RQ03-009

FLEETWOOD 2/23/04

ATTACHMENT 2D

PART 2 OF 3

BOOK 1 OF 2

FEI P/N	Dexter #	Spring Dexter P/N	Spring Description	Brake Dexter P/N LH	Brake Dexter P/N RH	Brake Description	Hub Dexter P/N	Hub Description	GAWR
B21- 0001	D35	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec	8-247-5	5456.C., 3500 LBS	3500
B21- 0002	D28	72-9	24" 1750 LBS	23-129	23-130	10X1.5 Electric	8-283-5	5456.C., 2800 LBS	2800
B21- 0003	D35	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec	8-247-5	5456.C., 3500 LBS	3500
B21- 0004	D35A	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec	8-247-5	5456.C., 3500 LBS	3500
B21- 0006	D35A	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec	8-247-5	5456.C., 3500 LBS	3500
B21- 0008	D28	72-9	24" 1750 LBS	23-129	23-130	10X1.5 Electric	8-283-5	5456.C., 2800 LBS	2800
B21- 0009	D28	72-6	24" 1250 LBS	23-129	23-130	10X1.5 Electric	8-283-5	5456.C., 2800 LBS	2500
B21- 0010	D62	72-18	24"2000 LBS	23-105	23-106	12X2 6K Electric	8-201-5	6556.C., 5200 lbs	4000
B21- 0012	D62	72-25	26" 2500 lbs	23-105	23-106	12X2 6K Electric	8-201-5	6556.C., 5200 lbs	5000
B21- 0012	D62	72-25	26" 2600 lbs	23-105	23-106	12X2 6K Electric	8-201-5	656, 5200 lbs, 1/2" stud	5200
B21- 0014	D62	72-25	26"2600 lbs	23-105	23-106	12X2 6K Electric	8-201-5	6556.C., 5200 lbs	5200
B21- 0018	D28	72-13	20" 1400 lbs	23-129	23-130	10X1.5 Electric	8-283-5	5456.C., 2800 LBS	2800
B21- 0019	D35A	72-24	26" 2000 lbs	23-26	23-27	10X2.25 Elec	8-247-5	5456.C., 3500 LBS	3500
B21- 0020	D62	72-24	26" 2000 lbs	23-105	23-106	12X2 6K Electric	8-201-5	6556.C., 5200 lbs	4000
B21- 0023	D28	72-6	24" 1250 LBS	23-129	23-130	10X1.5 Electric	8-283-5	5456.C., 2800 LBS	2500
B21- 0026	D35A	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec	8-250-5	6556.C., 3500 lbs	3500
B21- 0026	D52A	072-020-00	24" 2500 lbs	23-105	23-106	12X2 6K Electric	8-201-5	6556.C., 5200 lbs	5000
B21- 0029	D35A	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec	8-250-5	6556.C., 3500 lbs	3500
B21- 0030	D62	72-18	24" 2000 lbs	23-105	23-106	12X2 6K Electric	8-201-5	6556.C., 5200 lbs	4000
B21- 0031	D52	72-18	24" 2000 lbs	23-105	23-106	12X2 6K Electric	8-201-5	6556.C., 5200 lbs	4000
B21- 0039	D62A	072-020-00	24" 2500 lbs	23-105	23-106	12X2 6K Electric	8-201-5	6556.C., 5200 lbs	5000
B21- 0034	D52	72-73	26" 3000 lbs	23-105	23-106	12X2 6K Electric	8-201-5	6556.C., 5200 lbs	5200
B21- 0038	D28	72-13	20" 1400 lbs	23-129	23-130	10X1.5 Electric	8-283-5	5456.C., 2800 LBS	2800
B21- 0040	D60	72-73	26" 3000 lbs	23-326	23-327	12X2 6K Electric	8-201-9	6556.C., 6000 lbs	6000
B21- 0041	D60	72-73	26" 3000 lbs	23-105	23-106	12X2 6K Electric	8-201-9	6556.C., 6000 lbs	6000
B21- 0043	D60	072-073-00	26" 3000 lbs	23-326	23-327	12X2 6K Electric	8-201-9	6556.C., 6000 lbs	5749
B21- 0044	D70H	072-027-00	26" 3500 lbs	023-434	023-435	12-1/4x3 6K Electric	008-389-11	6556.C., 6000 lbs	6708
B21- 0045	D52	072-020-00	24" 2500 lbs	23-105	23-106	12X2 6K Electric	8-201-5	6556.C., 5200 lbs	5000
B21- 0046	D52	72-18	24" 2000 lbs	23-105	23-106	12X2 6K Electric	8-201-5	6556.C., 5200 lbs	4000
B21- 0047	D52	072-020-00	24" 2500 lbs	23-105	23-106	12X2 6K Electric	8-201-5	6556.C., 5200 lbs	5000
B21- 0050	D28	72-13	20" 1400 lbs	23-129	23-130	10X1.5 Electric	8-283-5	5456.C., 2800 LBS	2800
B21- 0051	D60	72-73	26" 3000 lbs	23-326	23-327	12X2 6K Electric	8-201-9	6556.C., 6000 lbs	6000
B21- 0061	D35A	72-9	24" 1750 LBS	23-348	23-347	10X2.25 Elec	8-247-5	5456.C., 3500 LBS	3500
B21- 0271	12V	N/A	Rubber 7000 lbs	23-370	23-369	12.25x2.5 7.2K Elec	8-356-13	6556.C., 7200 lbs, 9/16" studs	7000
B21- 0308	D28H	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec	8-247-5	545, 3500 lbs, 1/2" stud	2800
B21- 0318	D28H	72-13	21" 1400 lbs	23-26	23-27	10X2.25 Elec, 3.5K	8-247-5	545, 2800 lbs, 1/2" stud	2800

B21- 0336	D28H	72-13	21" 1400 lbs	23-26	23-27	10X2.25 Elec, 3.5K	8-247-5	545, 2800 lbs, 1/2" stud	2800
B21- 0471	12V	N/A	Rubber 7200 lbs	23-370	23-369	12.25x2.5 7.2K Elec	8-355-13	885B.C., 7200 lbs, 9/16" studs	7200
B21- 0680	9H	N/A	Rubber 2200 lbs	23-26	23-27	10X2.25 Elec	8-247-5	545B.C., 3500 LBS	2200
B21- 0681	9H	N/A	Rubber 2200 lbs	23-26	23-27	10X2.25 Elec	8-247-5	545B.C., 3500 LBS	2200
B21- 0682	10	N/A	Rubber 3500 lbs	23-26	23-27	10X2.25 Elec	8-247-5	545B.C., 3500 LBS	3500
B21- 0683	10	N/A	Rubber 3500 lbs	23-26	23-27	10X2.25 Elec	8-247-5	545B.C., 3500 LBS	3500
B21- 0684	9H	N/A	Rubber 2200 lbs	23-26	23-27	10X2.25 Elec	8-247-5	545B.C., 3500 LBS	2200
B21- 0685	9H	N/A	Rubber 2200 lbs	23-26	23-27	10X2.25 Elec	8-247-5	545B.C., 3500 LBS	2200
B21- 0687	10	N/A	Rubber 3500 lbs	23-26	23-27	10X2.25 Elec	8-247-5	545B.C., 3500 LBS	3500
B21- 0688	10	N/A	Rubber 3500 lbs	23-26	23-27	10X2.25 Elec	8-247-5	545B.C., 3500 LBS	3500
B21- 1003	D35	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec, 3.5K	8-247-5	545B.C., 3500 LBS	3500
B21- 1012	D52	072-025-00	26"2600 lbs	23-105	23-106	12X2 6K Electric	8-201-5	655B.C., 5200 lbs	5200
B21- 1012	D52	072-025-00	26"2600 lbs	23-105	23-106	12X2 6K Electric	8-201-5	655B.C., 5200 lbs	5200
B21- 1013	D52	072-025-00	26"2600 lbs	23-105	23-106	12X2 6K Electric	8-388-5	655, 5200 lbs, 1/2" stud	5200
B21- 1016	D60	72-73	26" 3000 lbs	23-105	23-106	12X2 6K Electric	8-201-9	655B.C., 6000 lbs, 1/2" stud	6000
B21- 1103	D35	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec, 3.5K	8-247-5	545, 3500 lbs, 1/2" stud	3500
B21- 1104	D35	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec, 3.5K	8-247-5	545, 3500 lbs, 1/2" stud	3500
B21- 1112	D52	072-025-00	26"2600 lbs	23-105	23-106	12X2 6K Electric	8-201-5	655, 5200 lbs, 1/2" stud	5200
B21- 1116	D60	72-73	26" 3000 lbs	23-105	23-106	12X2 6K Electric	8-201-9	655B.C., 6000 lbs, 1/2" stud	6000
B21- 1139	D35	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec, 3.5K	8-247-5	545, 3500 lbs, 1/2" stud	3500
B21- 1140	D35	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec, 3.5K	8-247-5	545B.C., 3500 LBS	3500
B21- 1145	D52	72-24	26" 2000 lbs	23-180	23-181	12x2 7K Electric	8-201-5	655, 5200 lbs, 1/2" stud	4000
B21- 1150	D52	072-025-00	26"2600 lbs	23-105	23-106	12X2 6K Electric	8-201-5	655, 5200 lbs, 1/2" stud	5200
B21- 2001	D35	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec	8-247-5	545B.C., 3500 LBS	3500
B21- 2012	D52	072-025-00	26"2600 lbs	23-105	23-106	12X2 6K Electric	8-201-5	655B.C., 5200 lbs	5200
B21- 2013	D52	072-025-00	26"2600 lbs	23-105	23-106	12X2 6K Electric	8-201-5	655, 5200 lbs, 1/2" stud	5200
B21- 2101	D35	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec, 3.5K	8-247-5	545, 3500 lbs, 1/2" stud	3500
B21- 3001	D35	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec, 3.5K	8-247-5	545B.C., 3500 LBS	3500
B21- 3003	D35	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec, 3.5K	8-247-5	545B.C., 3500 LBS	3500
B21- 3103	D35	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec, 3.5K	8-247-5	545, 3500 lbs, 1/2" stud	3500
B21- 3323	D28H	72-9	24" 1750 LBS	23-26	23-27	10X2.25 Elec, 3.5K	8-247-5	545, 2800 lbs, 1/2" stud	2800
B21- 3820	D52	072-025-00	26"2600 lbs	23-105	23-106	12X2 6K Electric	8-201-5	655, 5200 lbs, 1/2" stud	5200

B21 0336
B21 -0682
B21 - 0709
0323
0385
0386

DEXTER AXLE

ProSpec

Torflex Axle

December 4, 1998
Version 4.0

Company	**Fleetwood Ent. Inc.**	**ProSpec User:**	
Contact	**Tom Ross**	**Name**	**LeRoy Crain**
Part Number	**b21-0681**	**Phone**	
Phone	**(909)351-3689**	**FAX Number**	
FAX Number			

Customer Specifications

File Name	B21-0681
Axle Model	9H
Arm Length (inches)	8
Combination	Tandem
Bracket Profile	3" Tall
Bracket Orientation	Standard Orientation
Bracket Mounting	Side Mount
Attaching Parts	AP-165
Start Angle	10 degrees, down
Brake Description	10 X 2.25 Elec. LH: 23-26, RH: 23-27
Hub Description	545 B.C., 3600 lbs Cap. Per Pair, H and D, P/N 8-247-5
Wheel Description	1360 lbs Cap. Ea., Dexstar 13x4.5JJ, P/N 17-169, 545 B.C., No Offset
Wheel Offset (inches)	0.00
Tire Description	ST175/80R13, B, 1100 lbs. Cap. Each @ 35 psi
Hub Face (inches)	79.00
Bracket Dim. (inches)	64.60
Track Width (inches)	79.00
Rubber Capacity (lbs)	2200

Calculated Capacity

Axle Capacity (Each)	2200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	2200 lbs	
Entire Running Gear	4400 lbs	

Comments:

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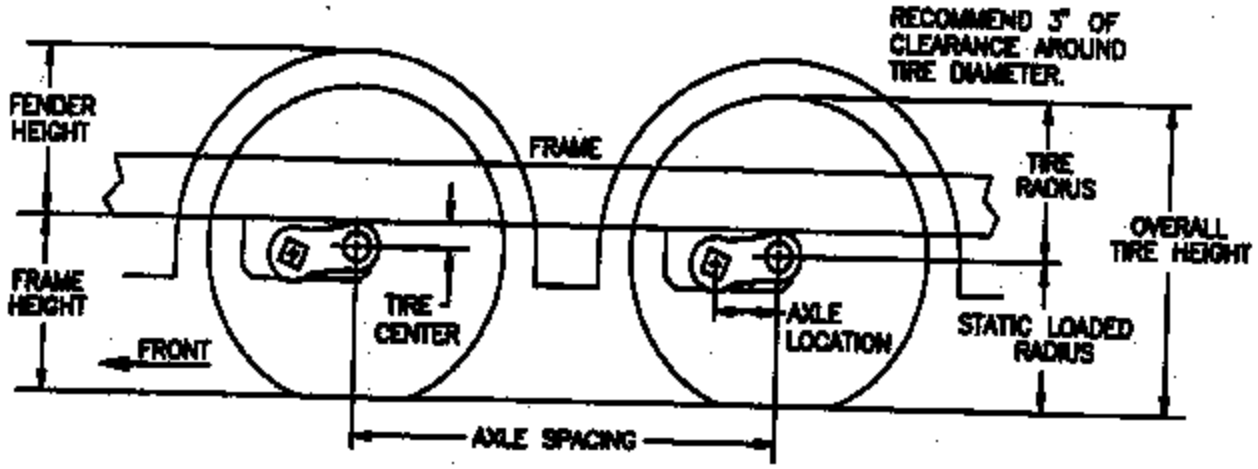
DEXTER AXLE

ProSpec

Torflex Axle

December 4, 1998
Version 4.0

Customer Name	Fleetwood Ent. Inc.
Customer Part Number	b21-0681
File Name	B21-0681



	Full Load	Half Load	No Load
Frame Height	14.2	15.3	16.6
Axle Location	5.9	6.0	5.9
Tire Center	3.0		
Tire Radius	12.2		
Static Loaded Radius	11.2		
Overall Tire Height	23.4		
Start Angle	10 degrees, down		
Fender Height	12.2		
Suggested Min. Axle Spacing	28.00		

Unless Otherwise Specified All dimensions Are in inches and shown at "Rated load"

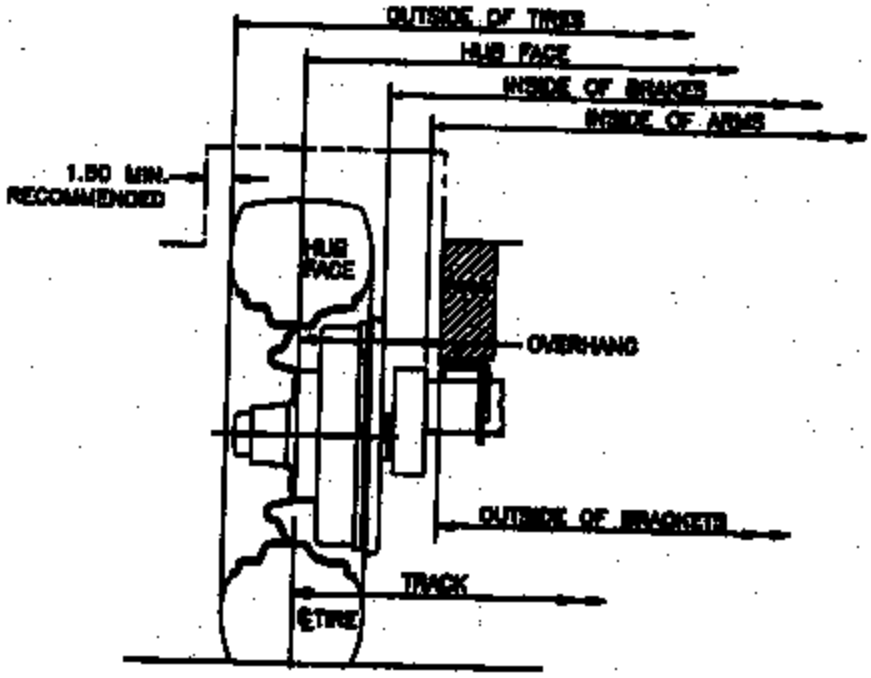
DEXTER AXLE

ProSpec

Torflex Axle

December 4, 1998
Version 4.0

Customer Name: Fleetwood Ent. Inc.
Customer Part Number: b21-0681
File Name: B21-0681



Hub Face	79.00
Outside of Brackets	64.60
Wheel Offset	0.00
Track Width	79.00
Overhang	7.25
Outside of Tire Width at Ground	86.40
Inside of Arms	66.94
Inside of Tires	72.00
Inside of Brakes	71.40

Outside of Tire Width is the horizontal distance from the outside of one tire to the outside of the opposite tire on the same axle at the widest portion of the tire. Inside of Brakes is the inside distance between brake backing plates. All dimensions are in inches and shown at rated load.

DEXTER AXLE

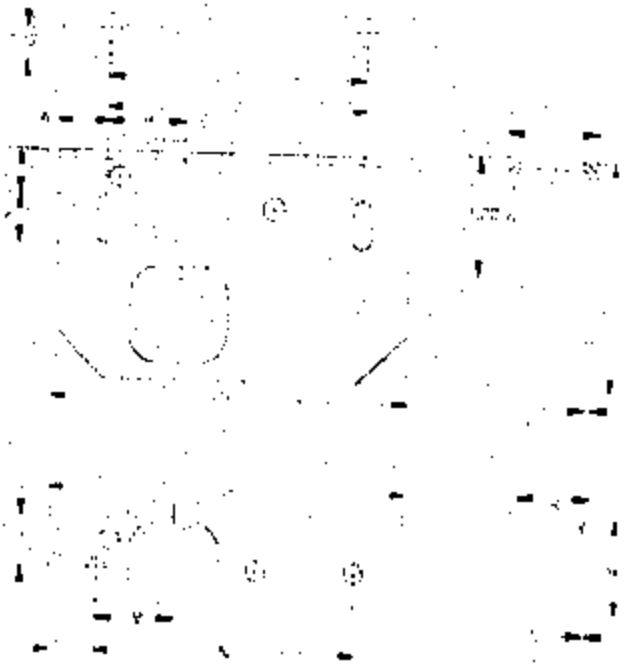
ProSpec

Torflex Axle

December 4, 1998
Version 4.0

Customer Name	Fleetwood Ent. Inc.
Customer Part Number	b21-0661
File Name	B21-0661

3" Tall Mounting Bracket



Side Mount Hanger

A =	1.00	L=	1.50
B =	2.38	M=	2.38
C =	8.00	N=	8.00
D =	7.76	P=	11.00
E =	10.00	Q=	2.62
F =	5.76	R=	2.25
G =	2.00	S=	0.25
H =	0.25	T=	1.57
J =	1.27		
K=	1.42		
AP KIT =	AP-165		
NUT TORQUE =	145-155 LB-FT		

DEXTER AXLE

ProSpec

Torflex Axle

December 4, 1998
Version 4.0

Company	**Fleetwood Ent. Inc.**	**ProSpec User:**	
Contact	**Tom Ross**	**Name**	**LeRoy Crain**
Part Number	**b21-0680**	**Phone**	
Phone	**(909)351-3669**	**FAX Number**	
FAX Number			

Customer Specifications

File Name	B21-0680
Axle Model	9H
Arm Length (inches)	6
Combination	Tandem
Bracket Profile	High Profile
Bracket Orientation	Standard Orientation
Bracket Mounting	Side Mount
Attaching Parts	AP-168
Start Angle	10 degrees, down
Brake Description	10 X 2.25 Elec., LH: 23-26, RH: 23-27
Hub Description	545 B.C., 3500 lbs Cap. Per Pair, H and D, P/N 8-247-6
Wheel Description	1380 lbs Cap. Ea., Dexstar 13x4.5JJ, P/N 17-169, 545 B.C., No Offset
Wheel Offset (inches)	0.00
Tire Description	ST175/80R13, B, 1100 lbs. Cap. Each @ 35 psi
Hub Face (inches)	79.00
Bracket Dim. (inches)	64.50
Track Width (inches)	79.00
Rubber Capacity (lbs)	2200

Calculated Capacity

Axle Capacity (Each)	2200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	2200 lbs	
Entire Running Gear	4400 lbs	

Comments:

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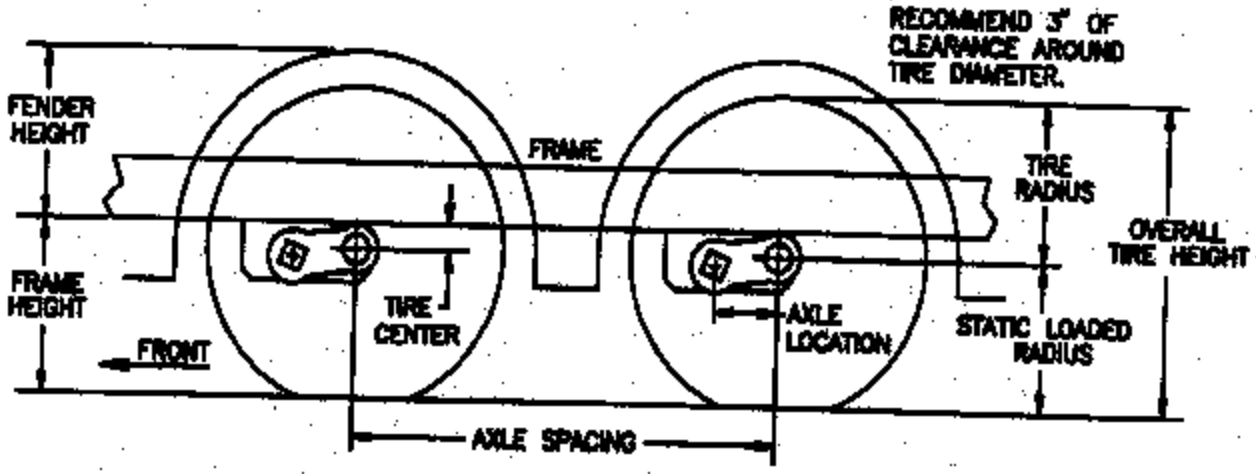
DEXTER AXLE

ProSpec

Torflex Axle

December 4, 1998
Version 4.0

Customer Name	Fleetwood Ent. Inc.
Customer Part Number	b21-0680
File Name	B21-0680



	Full Load	Half Load	No Load
Frame Height	12.2	13.3	14.6
Axle Location	5.9	6.0	5.9
Tire Center	1.0		
Tire Radius	12.2		
Static Loaded Radius	11.2		
Overall Tire Height	23.4		
Start Angle	10 degrees, down		
Fender Height	14.2		
Suggested Min. Axle Spacing	28.00		

Unless Otherwise Specified All dimensions Are In Inches and shown at "Rated load"

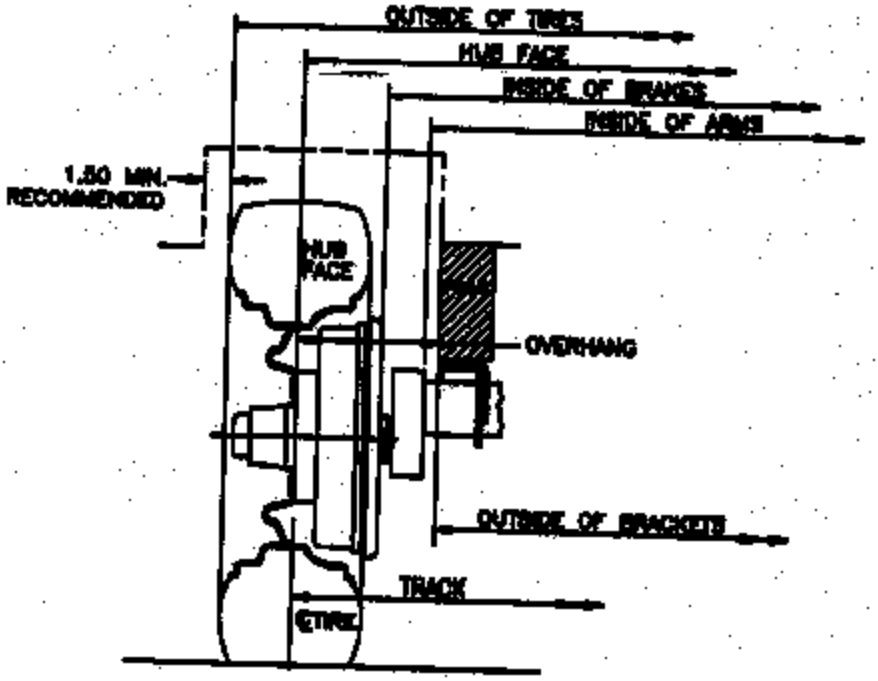
DEXTER AXLE

ProSpec

Torflex Axle

December 4, 1998
Version 4.0

Customer Name: Fleetwood Ent. Inc.
Customer Part Number: b21-0880
File Name: B21-0880



Hub Face	79.00
Outside of Brackets	64.50
Wheel Offset	0.00
Track Width	79.00
Overhang	7.25
Outside of Tire Width at Ground	86.40
Inside of Arms	66.94
Inside of Tires	72.00
Inside of Brakes	71.40

Outside of Tire Width is the horizontal distance from the outside of one tire to the outside of the opposite tire on the same axle at the widest portion of the tire. Inside of Brakes is the inside distance between brake backing plates. All dimensions are in inches and shown at rated load.

DEXTER AXLE

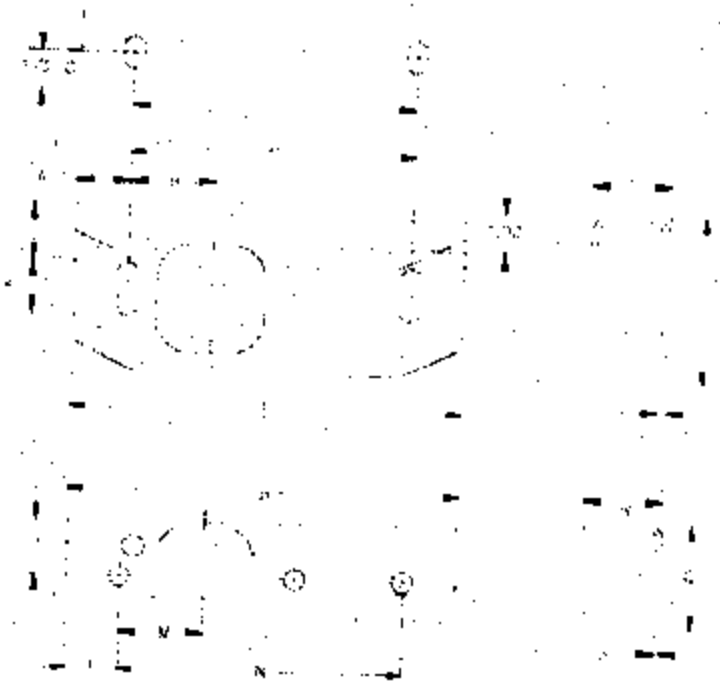
PROSPEC

Torflex Axle

December 4, 1998
Version 4.0

Customer Name	Fleetwood Ent. Inc.
Customer Part Number	b21-0880
File Name	B21-0880

High Profile Mounting Bracket



Side Mount Hanger

A =	1.00
B =	2.38
C =	8.00
D =	7.75
E =	10.00
F =	3.75
G =	2.00
H =	0.13
J =	1.27
K=	1.42
AP KIT =	AP-165
NUT TORQUE =	145-155 LB-FT

L=	1.50
M=	2.38
N=	8.00
P=	11.00
Q=	2.82
R=	2.25
S=	0.25
T=	1.57

DEXTER AXLE

ProSpec

Torflex Axle

February 2, 1996
Version 3.1

Customer Name Fleetwood - Nebraska
Customer Contact Gary Beatty
Customer Part Number B21-0471

Customer Specifications

File Name	FLT0471
User Name	Bill Dunlap
Axle Model	12V
Arm Length (inches)	6
Combination	Tandem
Hub Face (inches)	85.25
Bracket Dim. (inches)	69.25
Track Width (inches)	84.25
Rubber Capacity (lbs)	7200
Bracket Profile	High Profile
Bracket Orientation	Standard Orientation
Bracket Mounting	Side Mount
Attaching Parts	AP-166
Start Angle	22.5 degrees, down
Brake Description	12.25 X 2.50 7.2K Elec., LH: 23-370, RH: 23-369
Hub Description	8x6 B.C., 7200 lbs Cap. Per Pair, H and D 9/16 Studs, P/N 8-355-13
Wheel Description	3750 lbs Cap. Ea., Mini Mod 16x6K , P/N 17-309, 8x6 B.C.
Wheel Offset (inches)	0.50 Inset
Tire Description	LT235/85R16,G, 3750 lbs. Cap. Each @110 psi

Calculated Capacity

Axle Capacity (Each)	7200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	7200 lbs	
Entire Running Gear	14400 lbs	

Comments:

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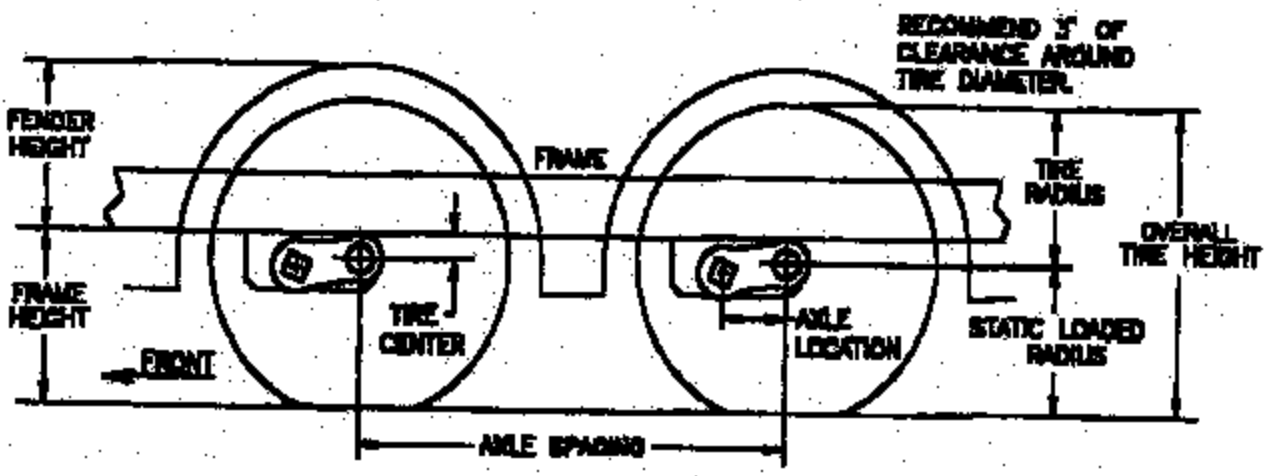
DEXTER AXLE

ProSpec

February 2, 1996
Version 3.1

Torflex Axle

Customer Name Fleetwood - Nebraska
Customer Part Number 521-0471
File Name FLT0471



	Full Load	Half Load	No Load
Frame Height	17.4	18.5	19.7
Axle Location	8.0	5.9	5.5
Tire Center	3.1		
Tire Radius	15.4		
Static Loaded Radius	14.3		
Overall Tire Height	29.7		
Start Angle	22.5 degrees, down		
Fender Height	15.3		
Suggested Min. Axle Spacing	33.80		

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

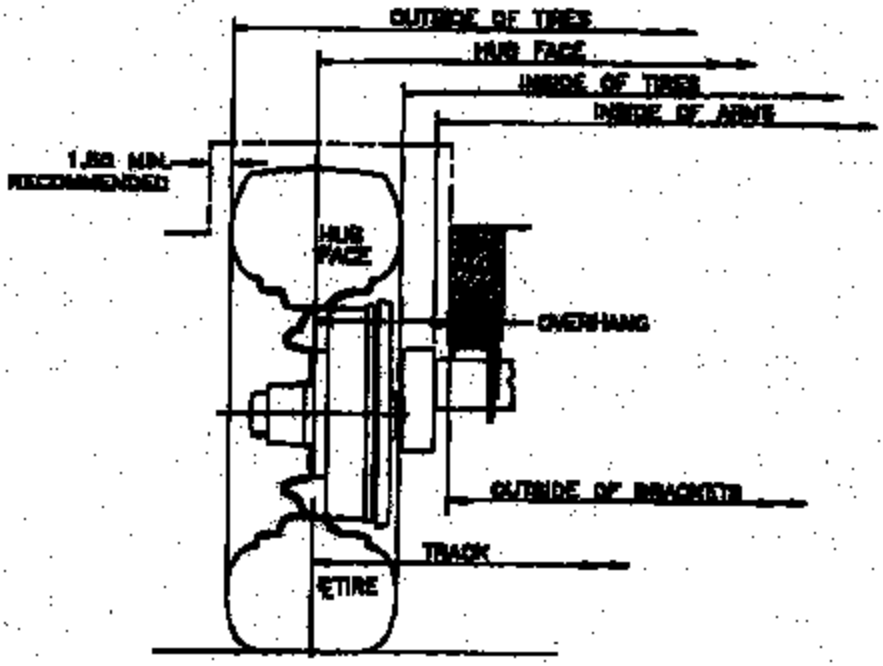
DEXTER AXLE

ProSpec

Torflex Axle

February 2, 1996
Version 3.1

Customer Name	Fleetwood - Nebraska
Customer Part Number	821-0471
File Name	FLT0471



Hub Face	85.25
Outside of Brackets	68.25
Wheel Offset	0.50 Inset
Track Width	84.25
Overhang	8.50
Outside of Tire Width at Ground	94.45
Inside of Arms	71.85
Inside of Tires	74.75

Outside of Tire Width is the horizontal distance from the outside of one tire to the outside of the opposite tire on the same axle at the widest portion of the tire. Inside of Tires is the inside distance between tires at the top.All dimensions are in inches and shown at rated load.

DEXTER AXLE

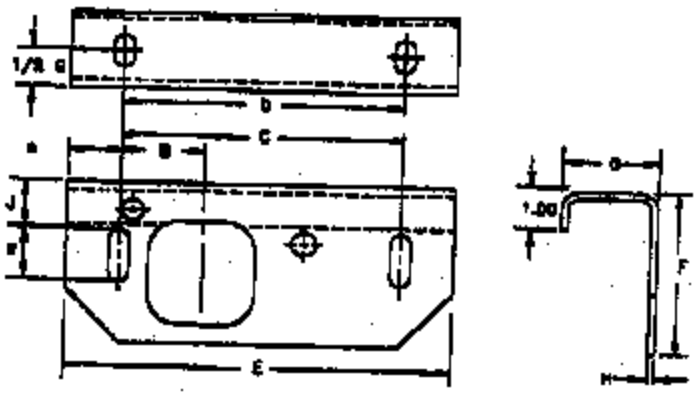
ProSpec

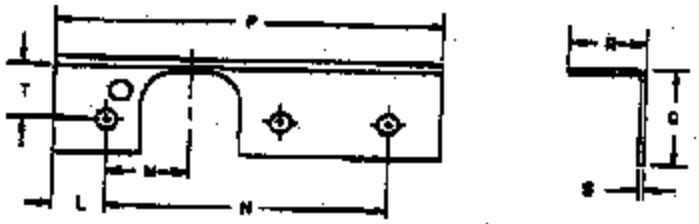
Torflex Axle

February 2, 1996
Version 3.1

Customer Name	**Fleetwood - Nebraska**
Customer Part Number	**B21-0471**
File Name	**FLT0471**

High Profile Mounting Bracket





Side Mount Hanger

A =	1.25
B =	3.50
C =	9.50
D =	9.00
E =	12.00
F =	5.12
G =	2.50
H =	0.25
J =	1.71
K=	1.72
AP KIT =	AP-169
NUT TORQUE =	145-155 LB-FT

L=	1.75
M=	3.50
N=	9.50
P=	13.00
Q=	3.59
R=	2.75
S=	0.31
T=	2.37

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Contact Tom Ross
Customer Part Number B21-0061

Customer Specifications

File Name	B21-0061
User Name	LaRoy Crain
Axle Model	D35A
Spindle	Straight
Drop Height (inches)	0
Hub Face (inches)	68.00
Spring Center (inches)	70.50
Track Width (inches)	88.00
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-9, DE 1750 lbs Cap. Each, 24 in.
Hanger Description	H-282, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	10 X 2.25 Elec. Non-Asbestos, LH: 23-348, RH: 23-347
Hub Description	545 B.C., 3500 lbs Cap. Per Pair, H and D, P/N 8-247-6
Wheel Description	2050 lbs Cap. Ea., Dexstar 16x6JJ, P/N 17-149, 545 B.C.
Wheel Offset (inches)	0.00
Tire Description	ST205/75R15, C, 1639 lbs. Cap. Each @ 50 psi

Calculated Capacity

Axle Capacity (Each)	3500	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	3500	
Entire Running Gear	7000	

Comments:

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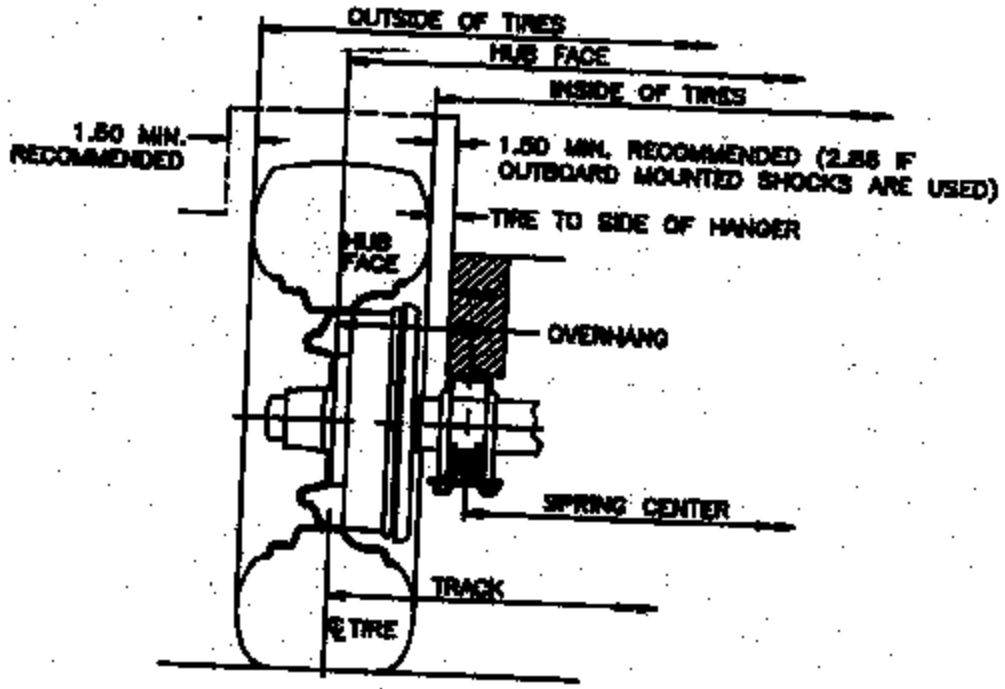
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name	Fleetwood Enterprises
Customer Part Number	521-0061
File Name	521-0061



Hub Face	88.00
Spring Center	70.50
Wheel Offset	0.00
Track Width	85.00
Overhang	8.75
Tire to side of hanger	3.56
Outside of Tire Width at Ground	96.46
Inside of Tires at the top	80.00

All dimensions are in inches and at "Rated Load".

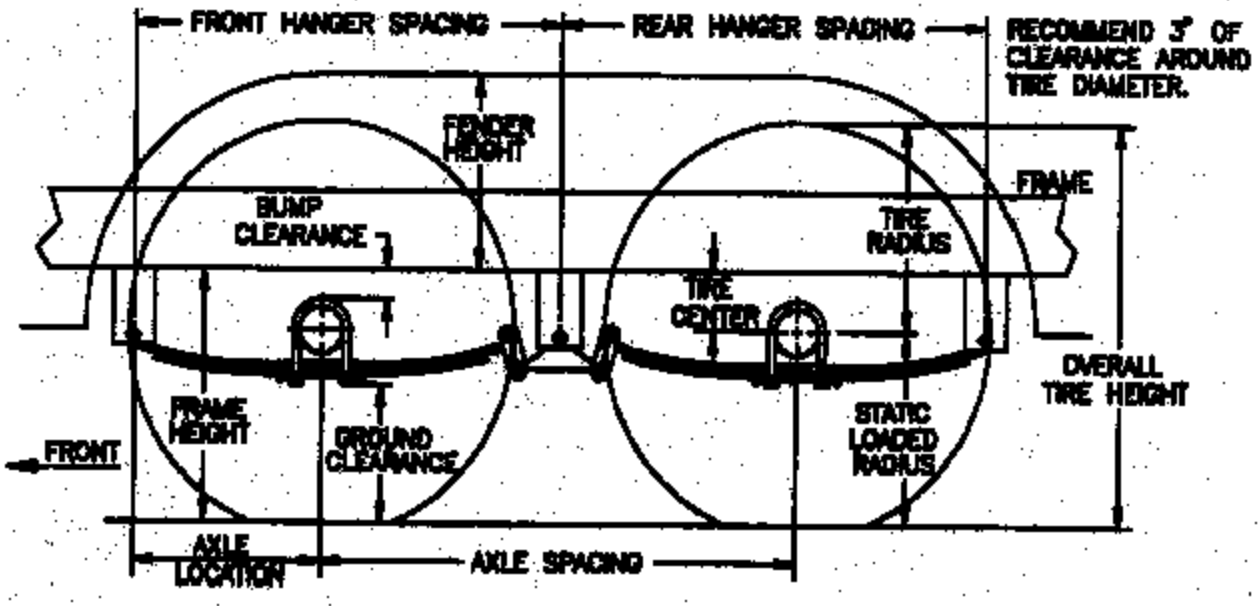
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0061
File Name	B21-0061



Front Hanger Spacing	27.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	12.3
* Static Bump Clearance	2.6
Frame Height	17.2
Tire Center	4.6
Tire Radius	13.8
Static Loaded Radius	12.6
Overall Tire Height	26.4
Axle Location	12.0
Ground Clearance	8.1
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 21, 1996
Version 3.1

Customer Name Fleetwood RV
Customer Contact Tom Ross
Customer Part Number B21-0051

Customer Specifications

File Name	B21-0051
User Name	Tom Ross
Axle Model	D60
Spindle	Straight
Drop Height (inches)	0
Hub Face (inches)	87.00
Spring Center (inches)	69.00
Track Width (inches)	87.00
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-73, DE 3000 lbs Cap. Each, 25 in.
Hanger Description	H-274, 5.00 in. Front/Rear/Center, Reinforced
Attaching Parts	AP-294, Opt'l Longer Axle Spacing
Brake Description	12X2 6K DXQ Elec. CSA Non-Abestos, LH: 23-325, RH: 23-327
Hub Description	685 B.C., 6000 lbs Cap. Per Pair, H and D for 15123 Bear., P/N 8-201-9
Wheel Description	3040 lbs Cap. Ea., Dexstar 16x6K, P/N 17-343, 685 B.C.
Wheel Offset (inches)	0.00
Tire Description	LT235/85R16, E, 3042 lbs. Cap. Each @ 80 psi

Calculated Capacity

Axle Capacity (Each)	6000	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	6000	
Entire Running Gear	12000	

Comments:

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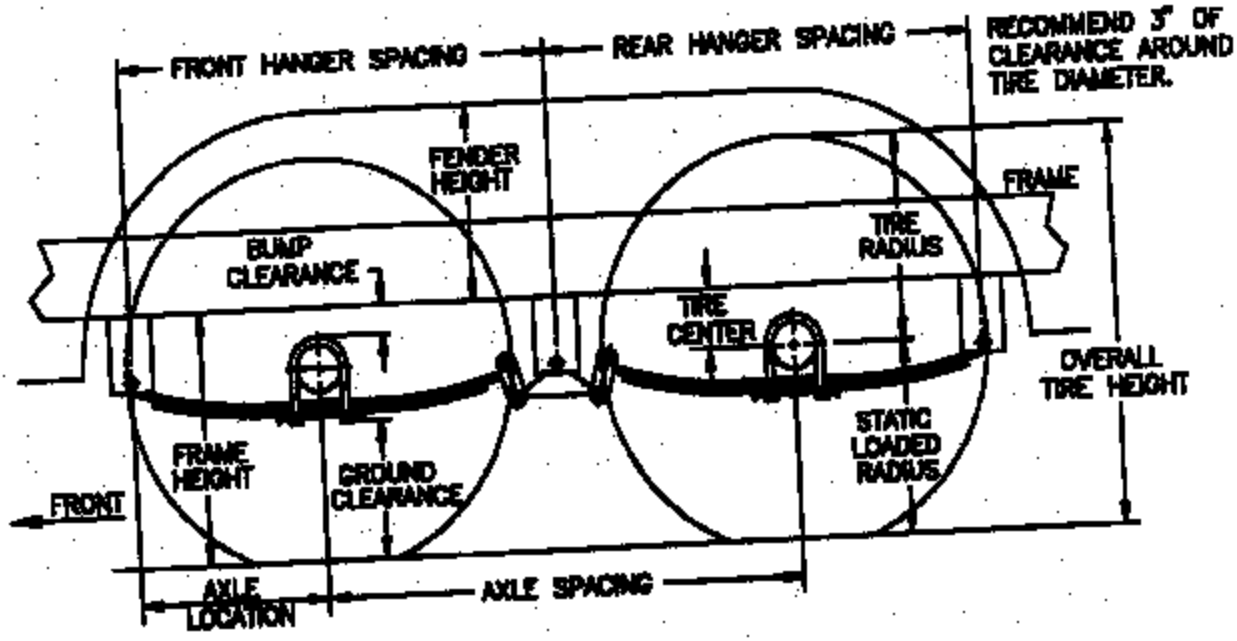
DEXTER AXLE

ProSpec

Leaf Spring Axle

Customer Name: Fleetwood RV
Customer Part Number: B21-0051
File Name: B21-0051



Front Hanger Spacing	30.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	30.5
Min. Fender Height	14.2
* Static Bump Clearance	3.0
Frame Height	19.7
Tire Center	5.0
Tire Radius	16.2
Static Loaded Radius	14.7
Overall Tire Height	30.9
Axle Location	13.0
Ground Clearance	9.6
Front Axle Spacing	35.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

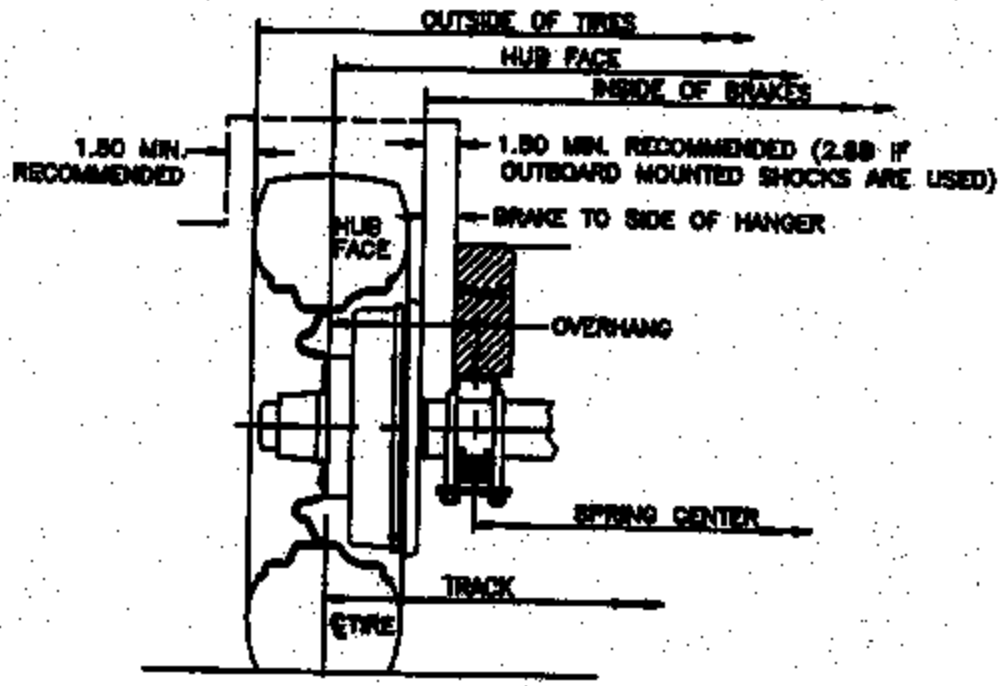
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 21, 1996
Version 3.1

Customer Name	Fleetwood RV
Customer Part Number	B21-0051
File Name	B21-0051



Hub Face	87.00
Spring Center	69.00
Wheel Offset	0.00
Track Width	87.00
Overhang	9.00
Brake to side of hanger	3.00
Outside of Tire Width at Ground	96.80
Inside of Brakes	77.36

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Torflex Axle

June 14, 1995
Version 3.1

Customer Name Fleetwood Enterprises
Customer Contact Tom Ross
Customer Part Number B21-0271

Customer Specifications

File Name	B21-0271
User Name	LeRoy Crain
Axle Model	12V
Arm Length (inches)	6
Combination	Tandem
Hub Face (inches)	66.76
Bracket Dim. (inches)	68.25
Track Width (inches)	84.70
Rubber Capacity (lbs)	7000
Bracket Profile	High Profile
Bracket Orientation	Standard Orientation
Bracket Mounting	Side Mount
Attaching Parts	AP-168
Start Angle	22.5 degrees, down
Brake Description	12.25 X 2.50 7.2K Elec., LH: 23-370, RH: 23-369
Hub Description	866 B.C., 7200 lbs Cap. Per Pair, H and D 9/16 Studs, P/N 9-355-13
Wheel Description	3760 lbs Cap. Ea., Mini Mod 16x6K , P/N 17-309, 866 B.C.
Wheel Offset (inches)	0.50 Inset
Tire Description	LT235/85R16,G, 3760 lbs. Cap. Each @110 psi

Calculated Capacity

Axle Capacity (Each)	7000 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	7000 lbs	
Entire Running Gear	14000 lbs	

Comments:

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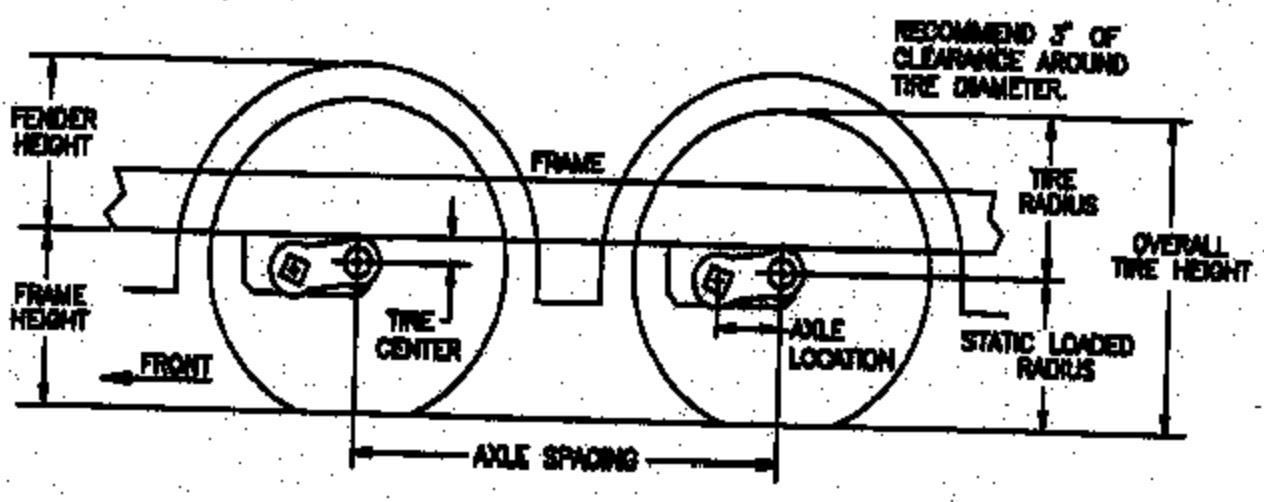
DEXTER AXLE

ProSpec

Torflex Axle

June 14, 1996
Version 3.1

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0271
File Name	B21-0271



	Full Load	Half Load	No Load
Frame Height	17.4	18.5	19.7
Axle Location	6.0	5.9	5.5
Tire Center	3.1		
Tire Radius	15.4		
Static Loaded Radius	14.3		
Overall Tire Height	29.7		
Start Angle	22.5 degrees, down		
Fender Height	15.3		
Suggested Min. Axle Spacing	33.80		

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

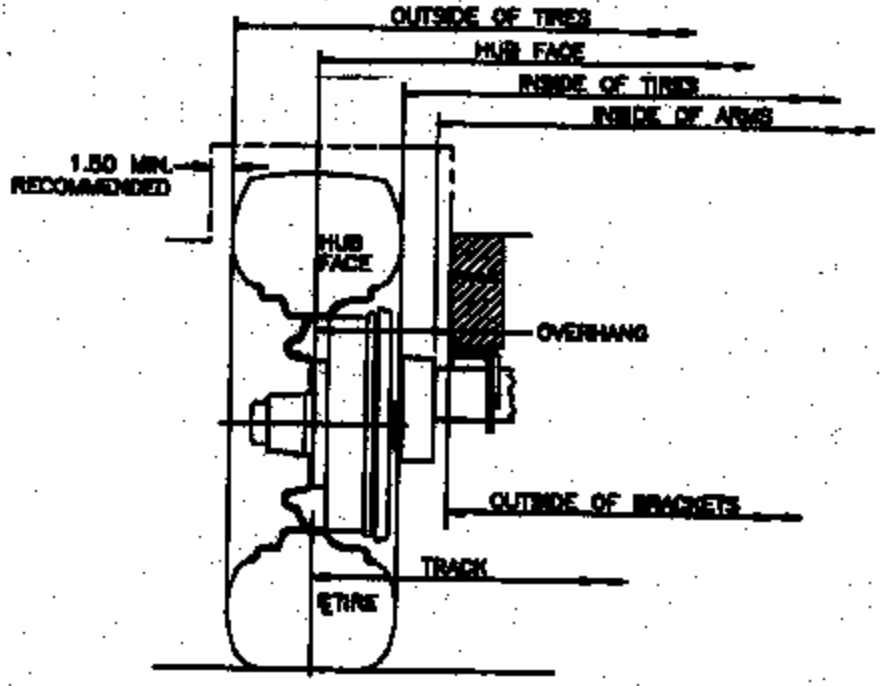
DEXTER AXLE

ProSpec

Torflex Axle

June 14, 1996
Version 3.1

Customer Name	**Fleetwood Enterprises**
Customer Part Number	**B21-0271**
File Name	**B21-0271**



Hub Face	85.70
Outside of Brackets	88.25
Wheel Offset	0.50 Inset
Track Width	84.70
Overhang	8.73
Outside of Tire Width at Ground	94.90
Inside of Arms	72.30
Inside of Tires	75.20

Outside of Tire Width is the horizontal distance from the outside of one tire to the outside of the opposite tire on the same axle at the widest portion of the tire. Inside of Tires is the inside distance between tires at the top.All dimensions are in inches and shown at rated load.

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name	**Fleetwood Enterprises**
Customer Contact	**Tom Ross**
Customer Part Number	**B21-0050**

Customer Specifications

File Name	B21-0050
User Name	LeRoy Crain
Axle Model	D28
Spindle	Drop
Drop Height (inches)	3
Hub Face (inches)	68.00
Spring Center (inches)	70.50
Track Width (inches)	88.00
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-13, DE 1400 lbs Cap. Each, 29 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	10 X 1.5 Elec. Weld-On, LH: 23-129, RH: 23-130
Hub Description	545 B.C., 2800 lbs Cap. Per Pair, H and D, P/N 8-253-6
Wheel Description	1570 lbs Cap. Ea., Dexstar 14x6.5JJ, P/N 17-142, 545 B.C.
Wheel Offset (inches)	6.50
Tire Description	ST205/75R14, B, 1430 lbs. Cap. Each @ 35 psi

Calculated Capacity

Axle Capacity (Each)	2800	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	2800	
Entire Running Gear	5600	

Comments:

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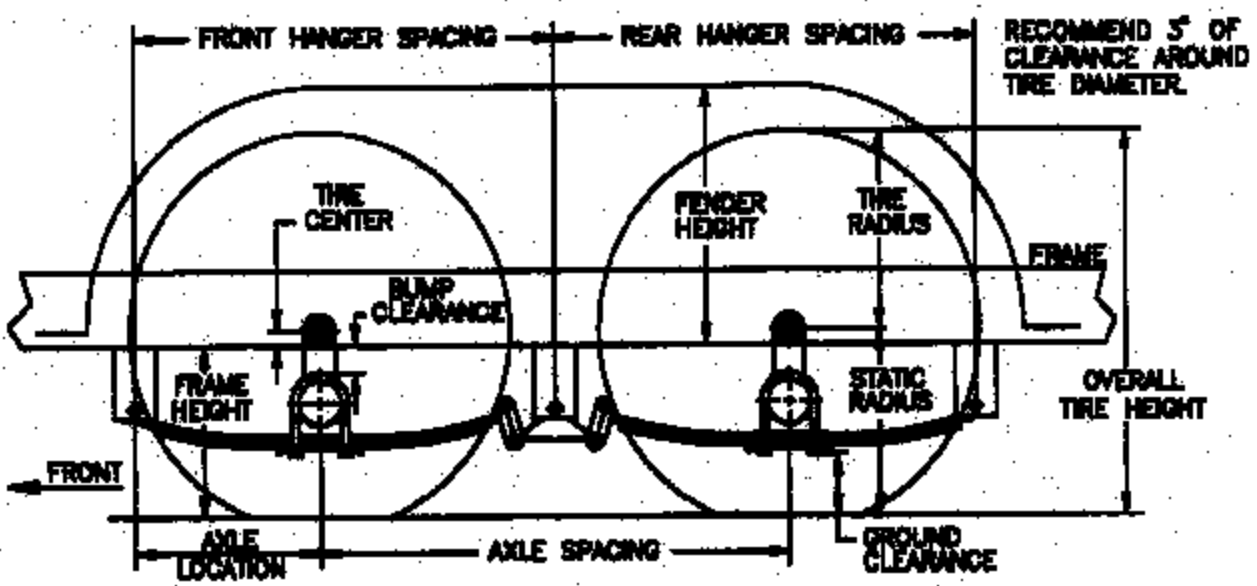
Leaf Spring Axle

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0060
File Name	B21-0060



Front Hanger Spacing	25.0
Center Hanger Spacing	N/A
Rear Hanger Spacing	25.0
Min. Fender Height	14.8
* Static Bump Clearance	2.9
Frame Height	13.7
Tire Center	-1.8
Tire Radius	13.4
Static Loaded Radius	12.1
Overall Tire Height	26.5
Axle Location	10.6
Ground Clearance	5.2
Front Axle Spacing	28.75
Rear Axle Spacing	N/A

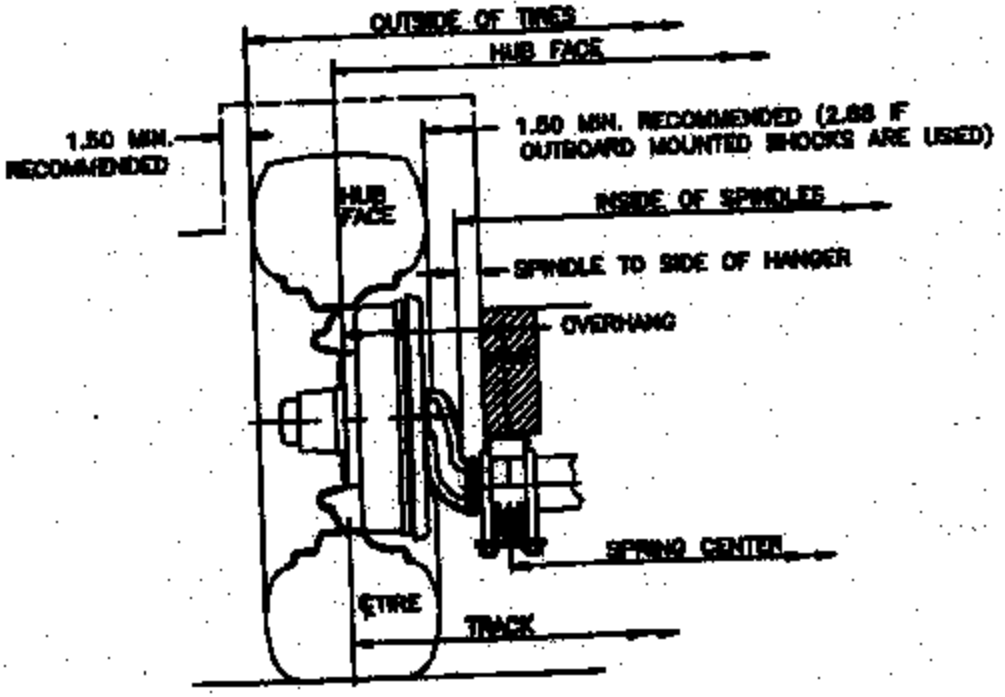
* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

DEXTER AXLE

ProSpec

Leaf Spring Axle

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0058
File Name	B21-0058



Hub Face	86.00
Spring Center	70.50
Wheel Offset	0.00
Track Width	85.00
Overhang	8.75
Spindle to side of hanger	2.66
Outside of Tire Width at Ground	96.46
Inside of Spindles	76.24

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

July 25, 2000
Version 4.1b

Company
Contact
Part Number
Phone
FAX Number

ProSpec User:
Name
Phone
FAX Number

Customer Specifications

File Name	B210047
Axle Model	D52
Spindle	Straight
Drop Height (inches)	0
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Overslung
Spring Description	P/N 72-18, DE 2000 lbs Cap. Each, 24 in.
Hanger Description	H-216, 2.06 in. Front/Rear, 2.06 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	12 X 2 6K DXQ Elec. LH: 23-105, RH: 23-106
Hub Description	8/8 B.C., 8200 lbs Cap. Per Pair, H and D, P/N 8-201-6
Wheel Description	2600 lbs Cap. Ea., Dexstar 15x6JJ, P/N 17-144, 8/8 B.C., No Offset
Wheel Offset (inches)	0.00
Tire Description	ST225/75R15, C, 2150 lbs. Cap. Each @ 50 psi
Hub Face (inches)	83.75
Spring Center (inches)	65.75
Track Width (inches)	83.75

Calculated Capacity

Axle Capacity (Each)	4000	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	4000	
Entire Running Gear	8000	

Comments:

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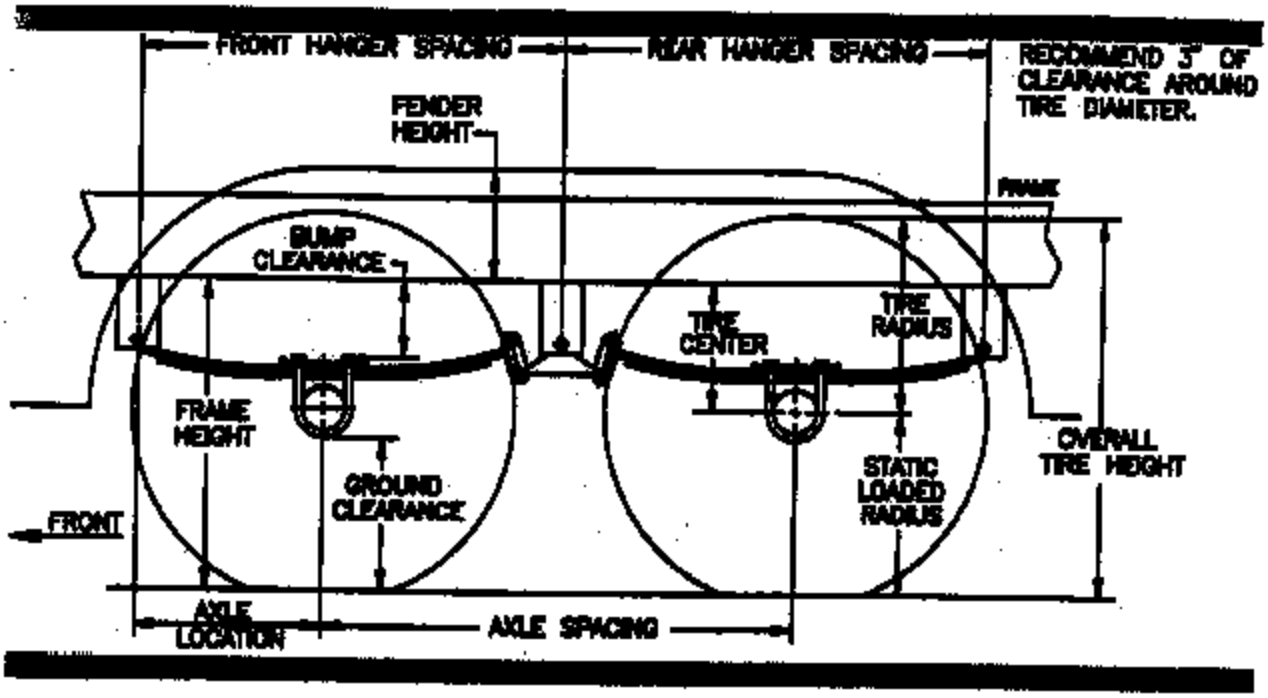
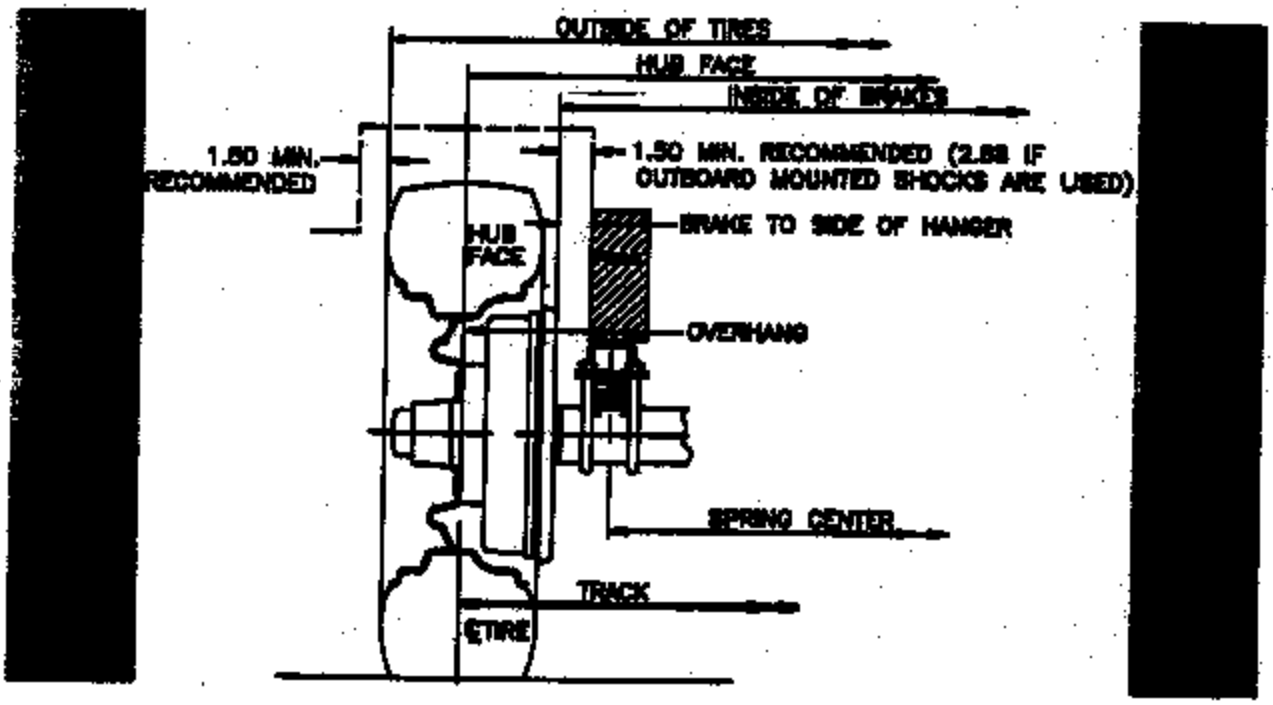
Customer Name
Customer Part Number
File Name **B210047**



Front Hanger Spacing	27.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	9.5
• Static Bump Clearance	3.5
Frame Height	20.9
Tire Center	7.9
Tire Radius	14.4
Static Loaded Radius	13.0
Overall Tire Height	27.4
Axle Location	12.0
Ground Clearance	11.0
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs.
Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces.
Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

[redacted]tomer Name
Customer Part Number
File Name 8210047



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Brake to side of hanger	3.00
Outside of Tire Width at Ground	93.08
Inside of Tires at the top	74.95
Inside of Brakes	74.13

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

February 23, 2001
Version 5.0

Prepared For: Fleetwood
Phone #:
FAX #:
Customer Part #:
File Name: 821-0044
Customer Notes:

Prepared By:
Phone #:
FAX #:

Customer Selections

	Model	Spindle	Combination	Hubcaps	Spring Center	Spring Seats
Axle	D70H	Straight	Tandem	85.75	64.88	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-027-00	Double Eye	1.75	26	3500 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-264-00	Optional Longer Axle Spacing

	PN	Type	Size	Description
Brakes	023-434-00 LH	Electric	12 1/4 x 3 8K Forward Self Adjust	
	023-435-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-389-11	8 on 6.5	8000 #/pair	9/16 Studs, 50mm Nev-R-Lube

	PN	Style	Size	Capacity	Description
Wheels	017-308-00	Dexstar	16 x 6K	3750 #/each @ 110 psi	8 on 6.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	LT235/85R16	G	3750 #/each @ 110 psi	3415 #/each @ 110 psi

Calculated Capacity

Axle Capacity (each axle)	6,708 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	6,708 lbs	(Including rims, wheels and tires)
Entire Running Gear	13,416 lbs	

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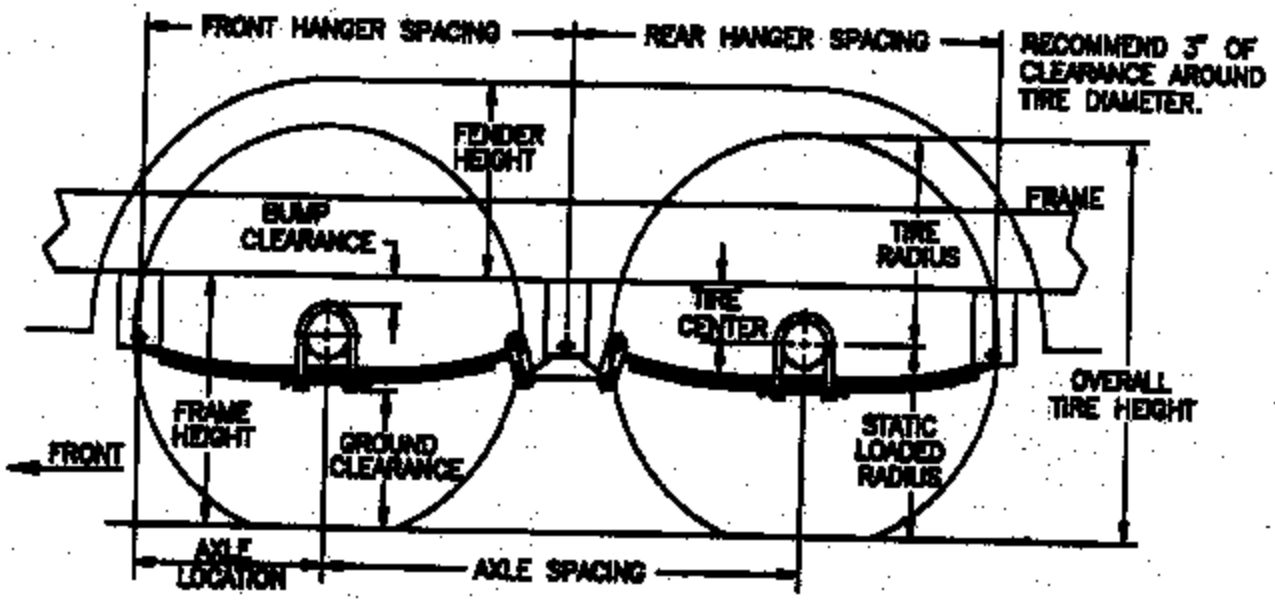
Prepared For:
Fleetwood

Customer Part #:

File Name: B21-0044



	Front	Center	Rear
Hanger Spacing	30.5	N/A	30.5
Axle Spacing	35.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	29.7	15.4	14.3

Frame Height	19.3
Min. Fender Height	13.4
Axle Location	13.0
Tire Center	5.0
* Static Bump Clearance	3.0
Ground Clearance	9.2

Unless Otherwise Specified All dimensions Are In Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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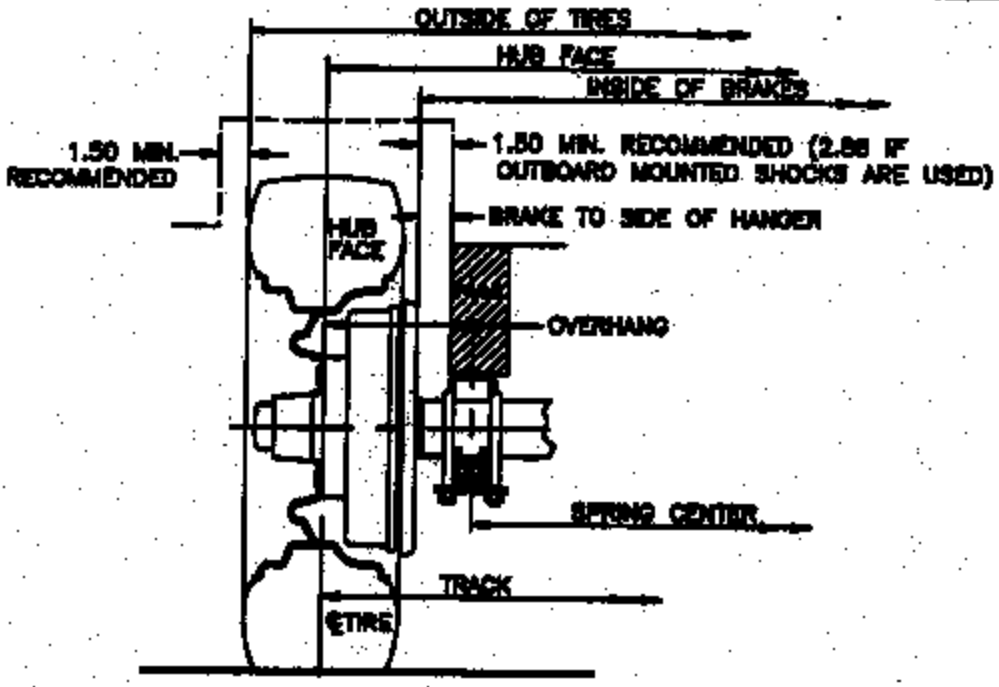
repared For: Fleetwood

Customer Part #:

File Name:B21-0044



Hubface	Spring Center	Track Width
85.75	64.88	85.75

Outside of tires at bottom	95.95
Outside of tires at the top	95.25
Inside of tires at the top	76.25
Tire to side of hanger	4.50
Inside of brakes	74.53
Brake to side of hanger	3.64

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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DEXTER AXLE

ProSpec

July 7, 2000
Version 4.1b

Company	**ProSpec User:**
Contact	**Name**
Part Number	**Phone**
Phone	**FAX Number**
FAX Number	

Customer Specifications

File Name	B21-0046
Axle Model	D52
Spindle	Straight
Drop Height (Inches)	0
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Overslung
Spring Description	P/N 72-18, DE 2000 lbs Cap. Each, 24 in.
Hanger Description	H-250, 3.62 in. Front/Rear, 3.62 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	12 X 2 8K DXQ Elec. LH: 23-105, RH: 23-106
Hub Description	8/5 B.C., 5200 lbs Cap. Per Pair, H and D, P/N 8-201-5
Wheel Description	2600 lbs Cap. Ea., Dexstar 15x6JJ, P/N 17-144, 8/5 B.C., No Offset
Wheel Offset (Inches)	0.00
Tire Description	ST225/75R15, C, 2150 lbs. Cap. Each @ 50 psi
Hub Face (Inches)	83.75
Spring Center (Inches)	65.75
Track Width (Inches)	63.75

Calculated Capacity

Axle Capacity (Each)	4000	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	4000	
Entire Running Gear	8000	

Comments:

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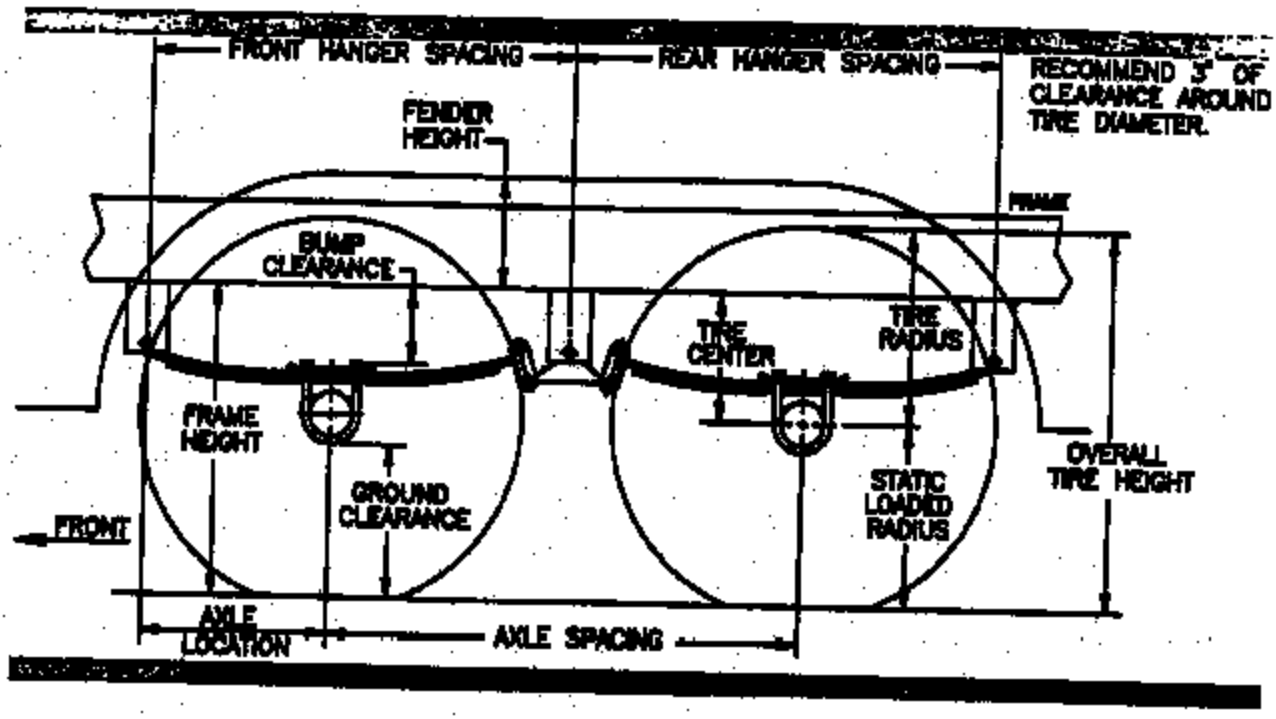
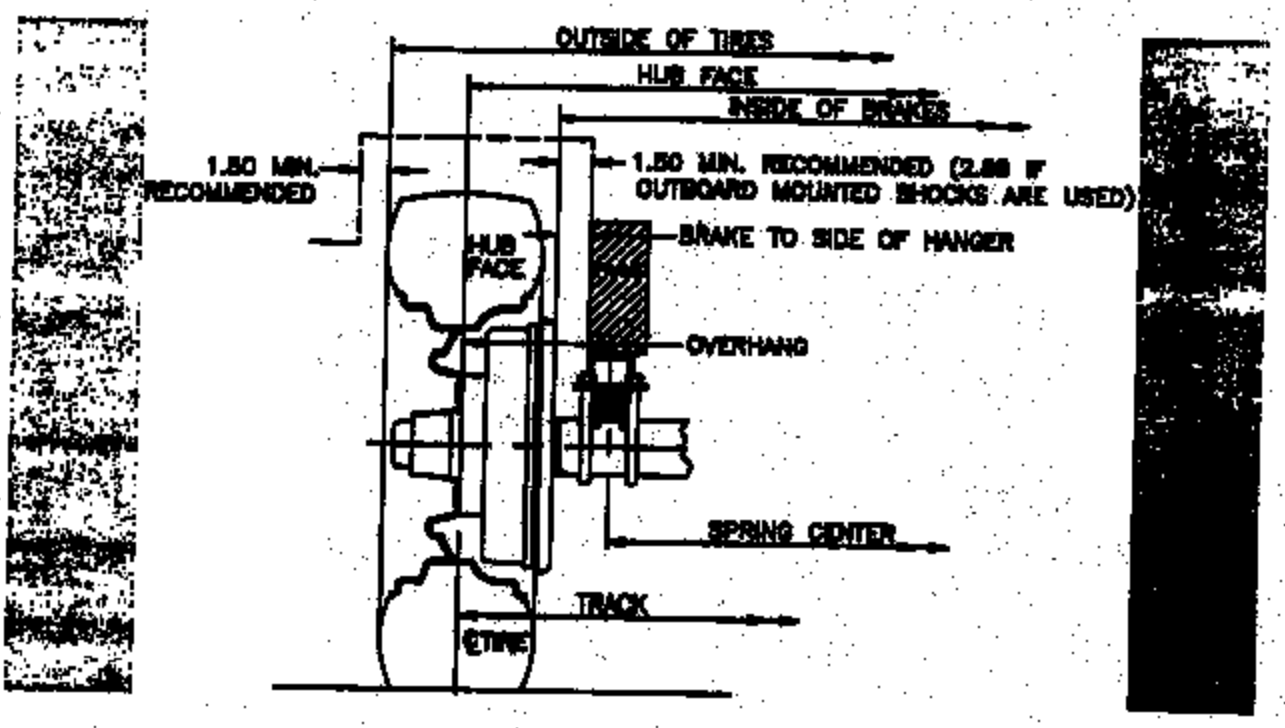
Customer Name
Customer Part Number
File Name 521-0046



Front Hanger Spacing	27.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	7.9
Static Bump Clearance	5.0
Frame Height	22.5
Tire Center	9.5
Tire Radius	14.4
Static Loaded Radius	13.0
Overall Tire Height	27.4
Axle Location	12.0
Ground Clearance	11.0
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs.
Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces.
Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

Customer Name
Customer Part Number
File Name 821-0048



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Brake to side of hanger	3.00
Outside of Tire Width at Ground	93.08
Inside of Tires at the top	74.85
Inside of Brakes	74.13

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

March 30, 2001
Version 5.0

Prepared For:	Phone #:
	FAX #:
Customer Part #:	File Name: B210047
Customer Notes:	
Prepared By:	Phone #:
	FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52	Straight	Tandem	83.75	65.75	Oversiung

	PN	Type	Width	Length	Capacity	Description
Springs	072-020-00	Double Eye	1.75	24	2500 #/each	

	PN	Description
Hardware	HGR-216-00	2.06 In. Front/Rear, 2.06 In. Center Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-144-00	Dexstar	15 x 6JJ	2600 #/each	6 on 5.5
				@ 75 psi	Zerosst

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	C	2150 #/each	N/A
			@ 50 psi	N/A

Calculated Capacity

Axle Capacity (each axle)	5,000 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	4,300 lbs	(Including rims, wheels and tires)
Entire Running Gear	8,600 lbs	

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DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Contact Tom Rose
Customer Part Number B21-0038

Customer Specifications

File Name	B21-0038
User Name	LeRoy Crain
Axle Model	D25
Spindle	Drop
Drop Height (inches)	3
Hub Face (inches)	83.75
Spring Center (inches)	65.75
Track Width (inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-13, DE 1400 lbs Cap. Each, 20 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	10 X 1.5 Elec. Weld-On, LH: 23-129, RH: 23-130
Hub Description	5x5 B.C., 2800 lbs Cap. Per Pair, H and D, P/N 8-253-5
Wheel Description	1570 lbs Cap. Ea., Dexstar 14x5.5JJ, P/N 17-142, 5x5 B.C.
Wheel Offset (inches)	0.00
Tire Description	ST205/75R14, B, 1430 lbs. Cap. Each @ 35 psi

Calculated Capacity

Axle Capacity (Each)	2800	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	2800	
Entire Running Gear	5600	

Comments:

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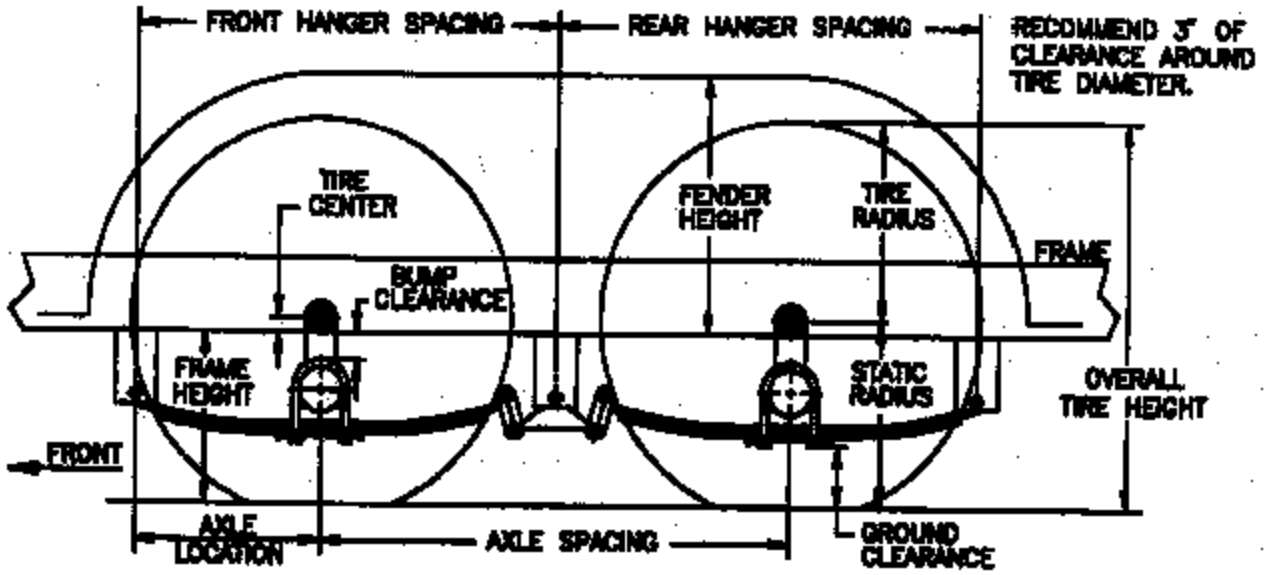
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Part Number B21-0038
File Name B21-0038



Front Hanger Spacing	25.0
Center Hanger Spacing	N/A
Rear Hanger Spacing	25.0
Min. Fender Height	14.8
* Static Bump Clearance	2.9
Frame Height	13.7
Tire Center	-1.6
Tire Radius	13.4
Static Loaded Radius	12.1
Overall Tire Height	25.5
Axle Location	10.6
Ground Clearance	5.2
Front Axle Spacing	28.75
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

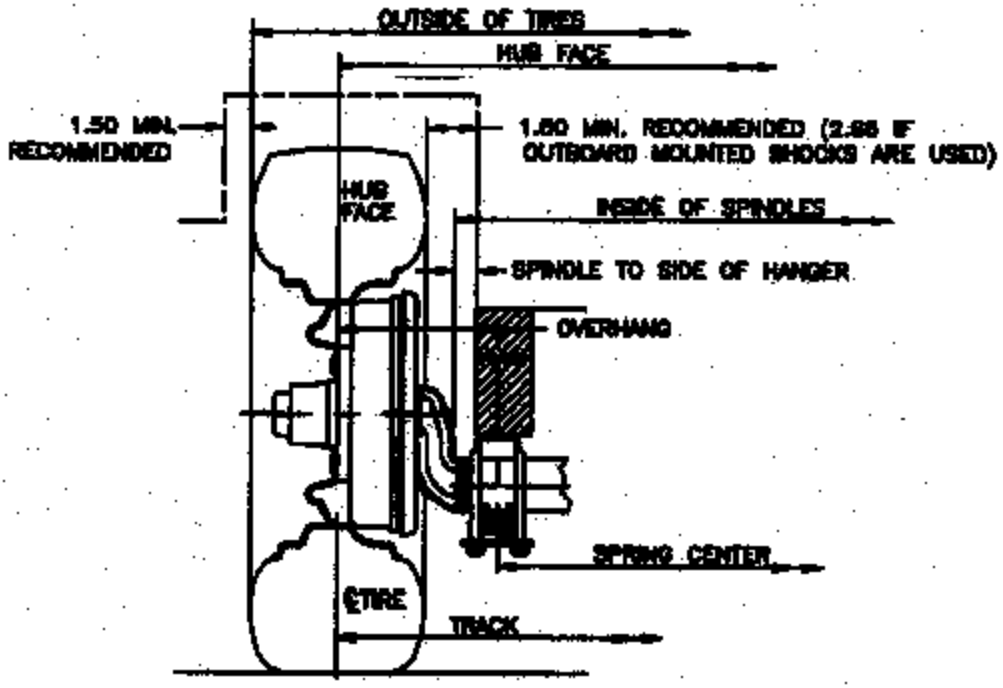
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Part Number B21-0038
File Name B21-0038



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Spindle to side of hanger	2.95
Outside of Tire Width at Ground	92.21
Inside of Spindles	73.99

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Version 3.1

Leaf Spring Axle

Customer Name	Fleetwood Enterprises
Customer Contact	Tom Rees
Customer Part Number	B21-0040

Customer Specifications

File Name	B21-0040
User Name	LeRoy Crain
Axle Model	D60
Spindle	Straight
Drop Height (inches)	0
Hub Face (inches)	83.75
Spring Center (inches)	86.75
Track Width (inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-73, DE 3060 lbs Cap. Each, 26 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-264, Opt'l Longer Axle Spacing
Brake Description	12X2 6K DXQ Elec. CBA Non-Asbestos, LH: 23-328, RH: 23-327
Hub Description	6 B.C., 6000 lbs Cap. Per Pair, H and D for 19123 Bear., P/N 8-281-9
Wheel Description	~~9040 lbs Cap. Ea., Dayton 16x6, P/N 17-043, 6 B.C.~~ 3060 lbs 16 x 6 JJ LO1 16 35
Wheel Offset (inches)	0.00
Tire Description	LT235/85R16, E, 3042 lbs. Cap. Each @ 80 psi

Calculated Capacity

Axle Capacity (Each)	6000	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	6000	
Entire Running Gear	12000	

Comments:

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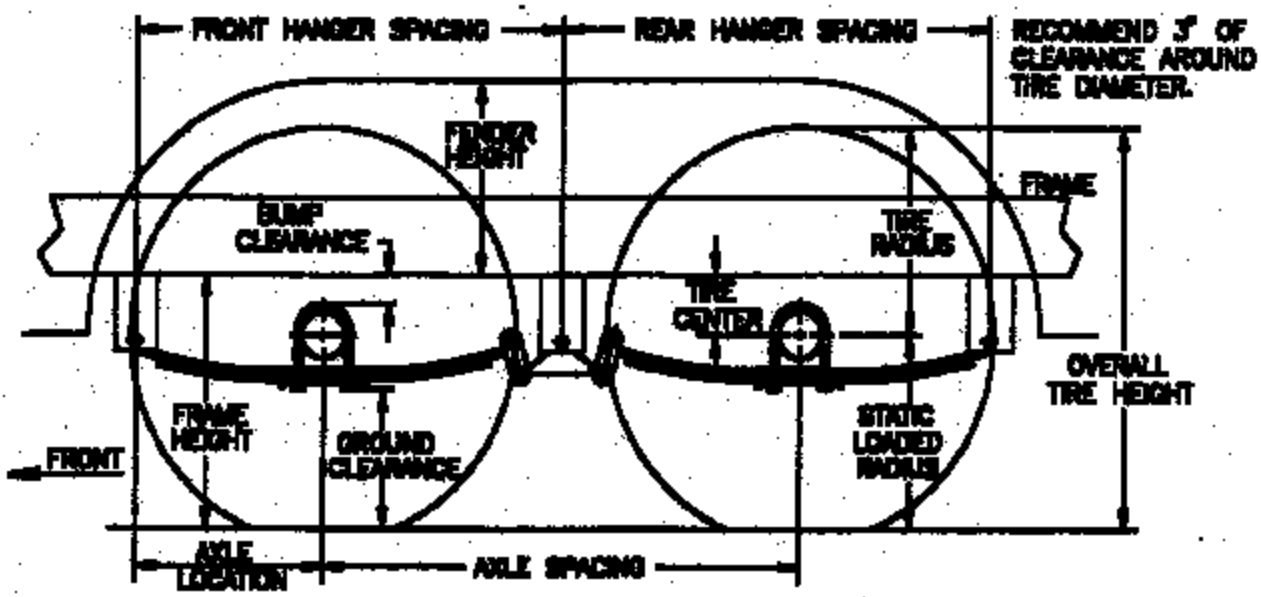
Leaf Spring Axle

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0040
File Name	B21-0040



Front Hanger Spacing	30.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	30.5
Min. Fender Height	14.9
* Static Bump Clearance	2.3
Frame Height	19.0
Tire Center	4.3
Tire Radius	16.2
Static Loaded Radius	14.7
Overall Tire Height	30.9
Axle Location	13.0
Ground Clearance	9.6
Front Axle Spacing	35.00
Rear Axle Spacing	N/A

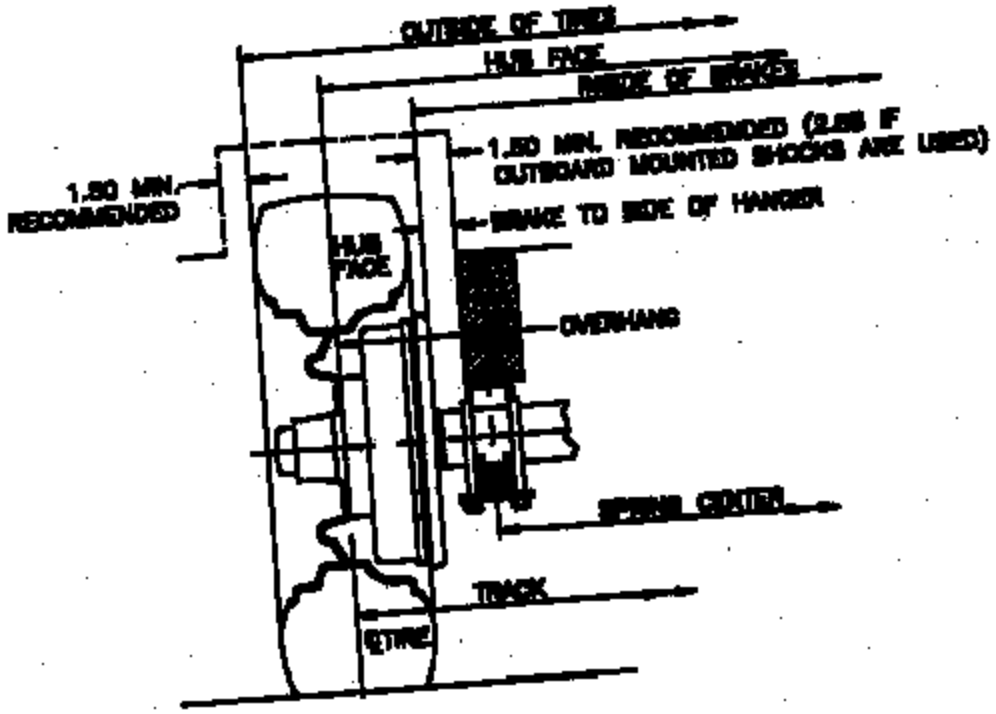
* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

EXTER AXLE

PROSPEC

Leaf Spring Axle

[illegible] Name	Fleetwood Enterprises
[illegible] Part Number	B21-0040
le Name	B21-0040



	83.75
Hub Face	85.75
Spring Center	0.00
Wheel Offset	83.75
Track Width	9.00
Overhang	3.00
Brake to side of hanger	93.55
Outside of Tire Width at Ground	74.13
Inside of Brakes	

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Contact Tom Ross
Customer Part Number B21-0041

Customer Specifications

File Name	B21-0041
User Name	LeRoy Crain
Axle Model	D60
Spindle	Straight
Drop Height (Inches)	0
Hub Face (Inches)	84.70
Spring Center (Inches)	65.75
Track Width (Inches)	84.70
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-73, DE 3000 lbs Cap. Each, 26 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	12 X 2 DXQ Elec., LH: 23-106, RH: 23-106
Hub Description	685 B.C., 6060 lbs Cap. Per Pair, H and D for 15123 Bear., P/N 6-201-6
Wheel Description	3040 lbs Cap. Ea., Dexstar 16x6K, P/N 17-243, 685 B.C.
Wheel Offset (Inches)	0.06
Tire Description	LT235/85R16, E, 3042 lbs. Cap. Each @ 80 psi

Calculated Capacity

Axle Capacity (Each)	6060	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	6000	
Entire Running Gear	12000	

Comments:

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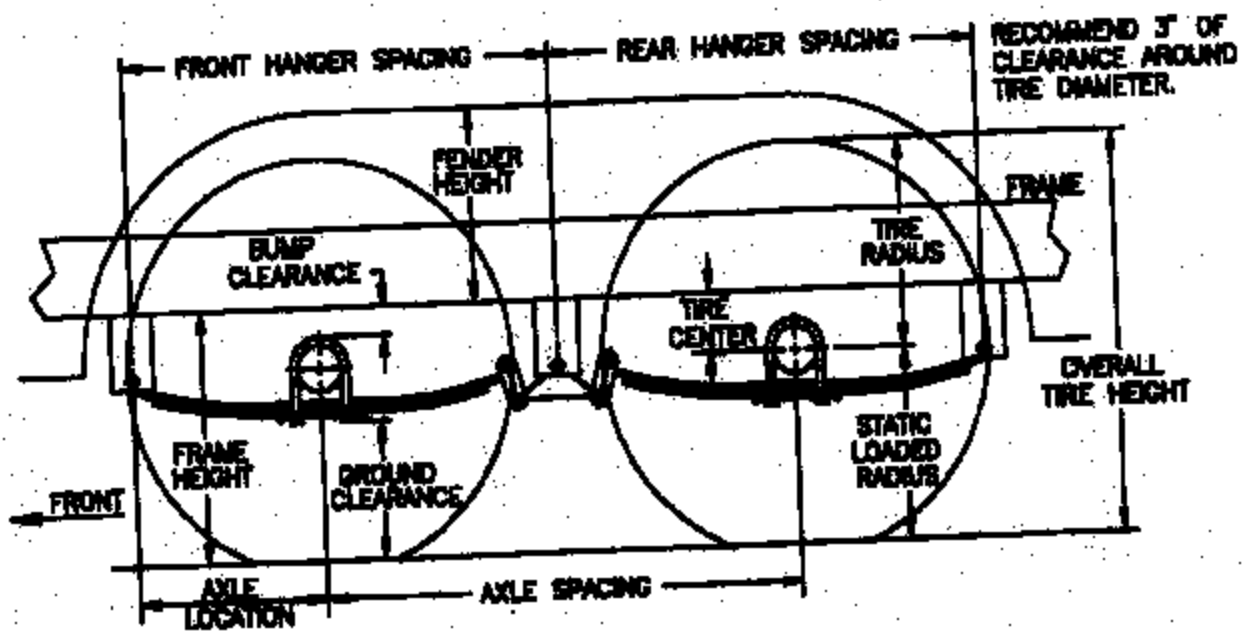
DEXTER AXLE

ProSpec

Leaf Spring Axle

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0041
File Name	B21-0041



Front Hanger Spacing	29.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	29.5
Min. Fender Height	15.3
* Static Bump Clearance	1.8
Frame Height	16.5
Tire Center	3.8
Tire Radius	16.2
Static Loaded Radius	14.7
Overall Tire Height	30.9
Axle Location	13.0
Ground Clearance	9.8
Front Axle Spacing	33.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

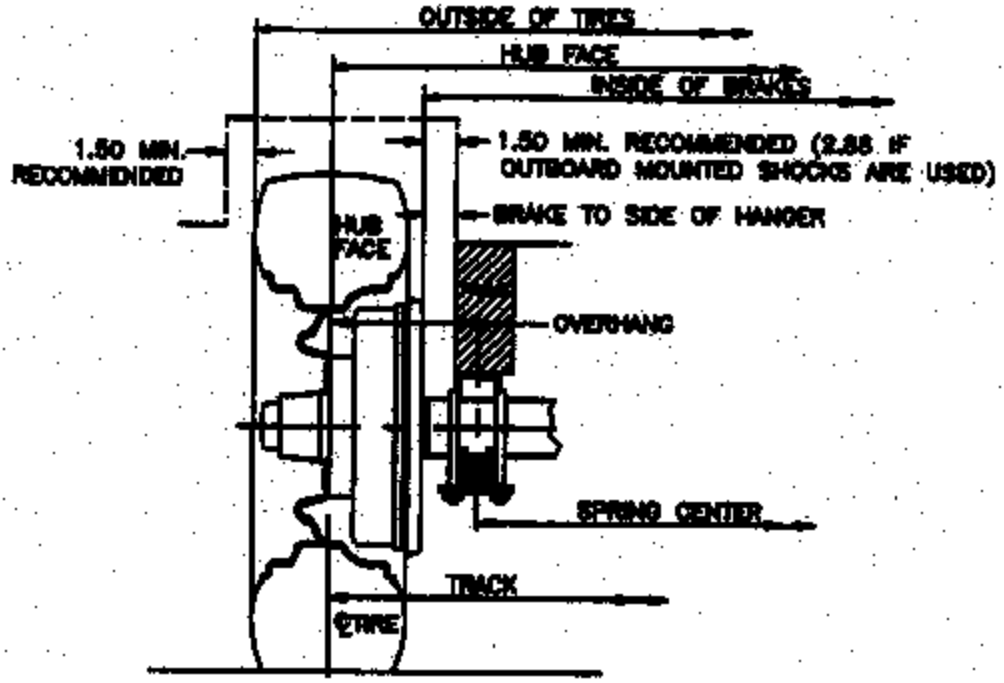
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 13, 1996
Version 3.1

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-6041
File Name	B21-0041



Hub Face	84.70
Spring Center	65.75
Wheel Offset	0.00
Track Width	84.70
Overhang	9.48
Brake to side of hanger	3.48
Outside of Tire Width at Ground	94.50
Inside of Brakes	75.08

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec [redacted]

[redacted] Leaf Spring Axle

November 9, 2000
Version 5.0

Prepared For: Fleetwood

Phone #:

FAX #:

Customer Part #:

File Name: B210043_

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D60	Straight	Tandem	85.75	64.88	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-073-00	Double Eye	1.75	26	3000 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-264-00	Optional Longer Axle Spacing

	PN	Type	Size	Description
Brakes	023-326-00 LH	Electric	12 x 2	6K DXQ CSA Non-Asbestos Man.
	023-327-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-09	6 on 5.5	6000 #/pair	H-D,1/2 Studs,15123 Bearing

	PN	Style	Size	Capacity	Description
Wheels	017-249-00	Dexstar	16 x 6K	3040 #/each @ 80 psi	6 on 5.5 Zaroset

	Size	Load Range	Capacity	Dual Capacity
Tires	LT235/85R16	E	3042 #/each @ 80 psi	2778 #/each @ 80 psi

Calculated Capacity

Axle Capacity (each axle)	5,749 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	5,749 lbs	(Including rims, wheels and tires)
Entire Running Gear	11,498 lbs	

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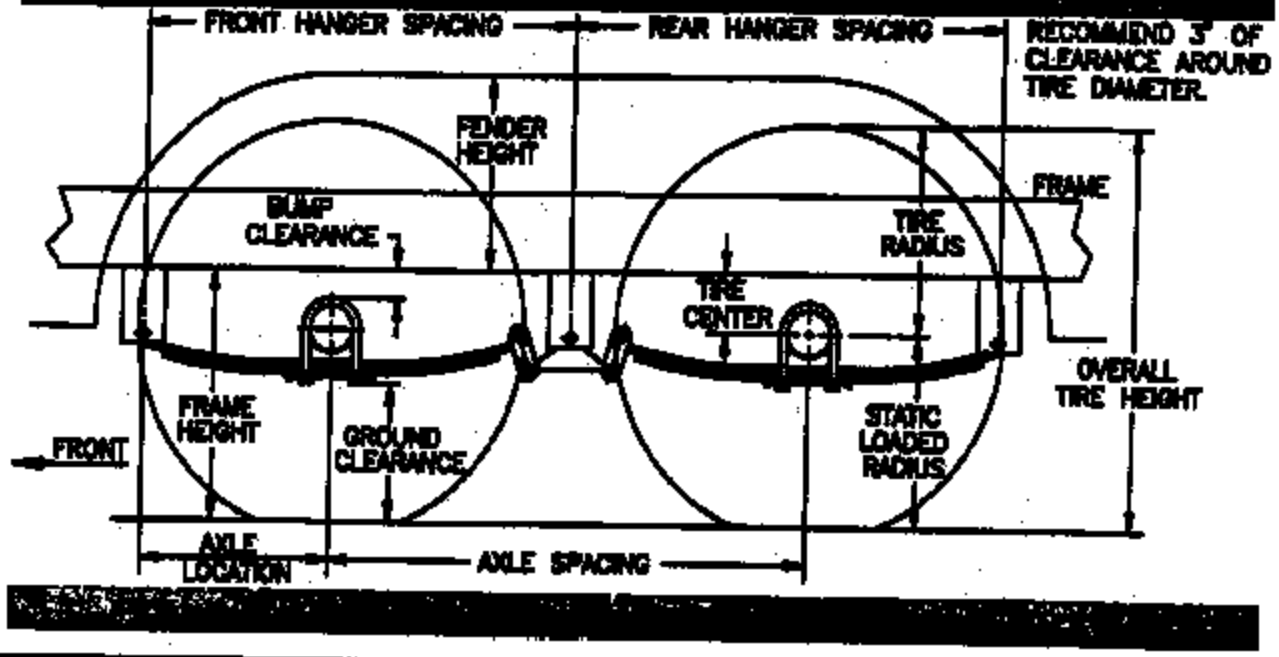
Prepared For:

Fleetwood

Customer Part #:

File Name: B210043_



	Front	Center	Rear
Hanger Spacing	30.5	N/A	30.5
Axle Spacing	35.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	29.7	15.4	14.3

Frame Height	19.3
Min. Fender Height	13.4
Axle Location	13.0
Tire Center	5.0
• **Static Bump Clearance**	3.0
Ground Clearance	9.2

Unless Otherwise Specified All dimensions Are In Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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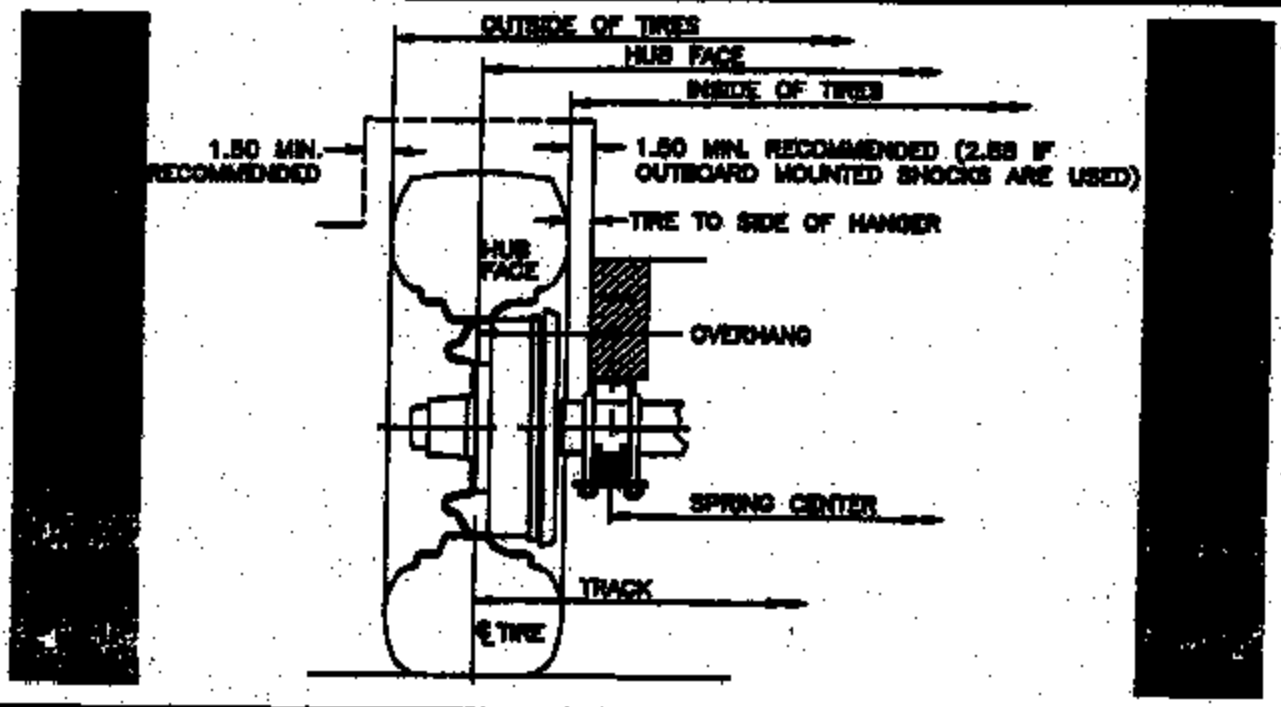
Prepared For:
Fleetwood

Customer Part #:
File Name:8210043_



Hubface	Spring Center	Track Width
85.75	64.88	85.75

Outside of tires at bottom	96.05
Outside of tires at the top	95.35
Inside of tires at the top	76.15
Tire to side of hanger	4.45
Inside of brakes	76.17
Brake to side of hanger	4.46

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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DEXTER AXLE

ProSpec

Leaf Spring Axle

April 9, 1998
Version 4.0

Company	**Fleetwood Enterprises**	**ProSpec User:**	
Contact	**Tom Ross**	**Name**	**LeRoy Crain**
Part Number	**B21-0031**	**Phone**	**219-296-7215**
Phone		**FAX Number**	**219-296-7388**
FAX Number			

Customer Specifications

File Name	B21-0031
Axle Model	D52
Spindle	Straight
Drop Height (Inches)	0
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Undersiung
Spring Description	P/N 72-18, DE 2000 lbs Cap. Each, 24 in.
Hanger Description	H-262, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	12 X 2 6K DXQ Elec., LH: 23-168, RH: 23-108
Hub Description	8Bolt B.C., 5200 lbs Cap. Per Pair, H and D, P/N 8-201-5
Wheel Description	2600 lbs Cap. Ea., Dexstar 15x8JJ, P/N 17-144, 8Bolt B.C., No Offset
Wheel Offset (Inches)	0.00
Tire Description	ST225/75R15, C, 2150 lbs. Cap. Each @ 50 psi
Hub Face (Inches)	68.75
Spring Center (Inches)	65.75
Track Width (Inches)	68.75

Calculated Capacity

Axle Capacity (Each)	4600	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	4600	
Entire Running Gear	9000	

Comments:

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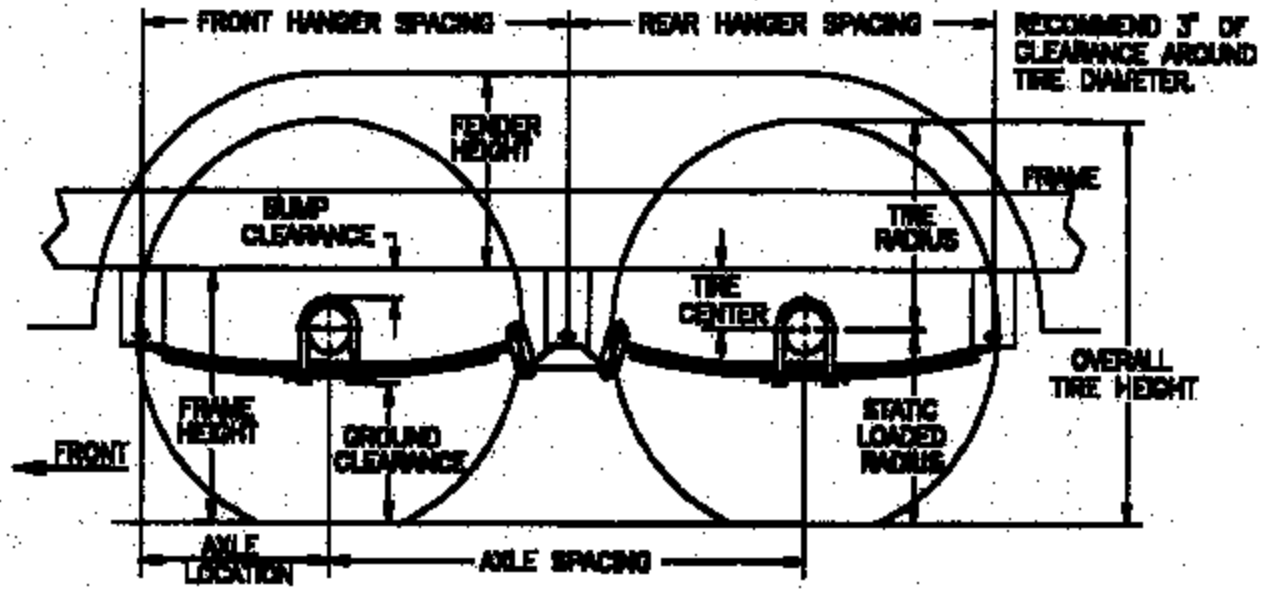
DEXTER AXLE

ProSpec

Leaf Spring Axle

April 9, 1998
Version 4.0

Customer Name: Fleetwood Enterprises
Customer Part Number: B21-0031
File Name: B21-0031



Front Hanger Spacing	27.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	12.8
* Static Bump Clearance	2.6
Frame Height	17.8
Tire Center	4.8
Tire Radius	14.4
Static Loaded Radius	13.0
Overall Tire Height	27.4
Axle Location	12.0
Ground Clearance	8.5
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

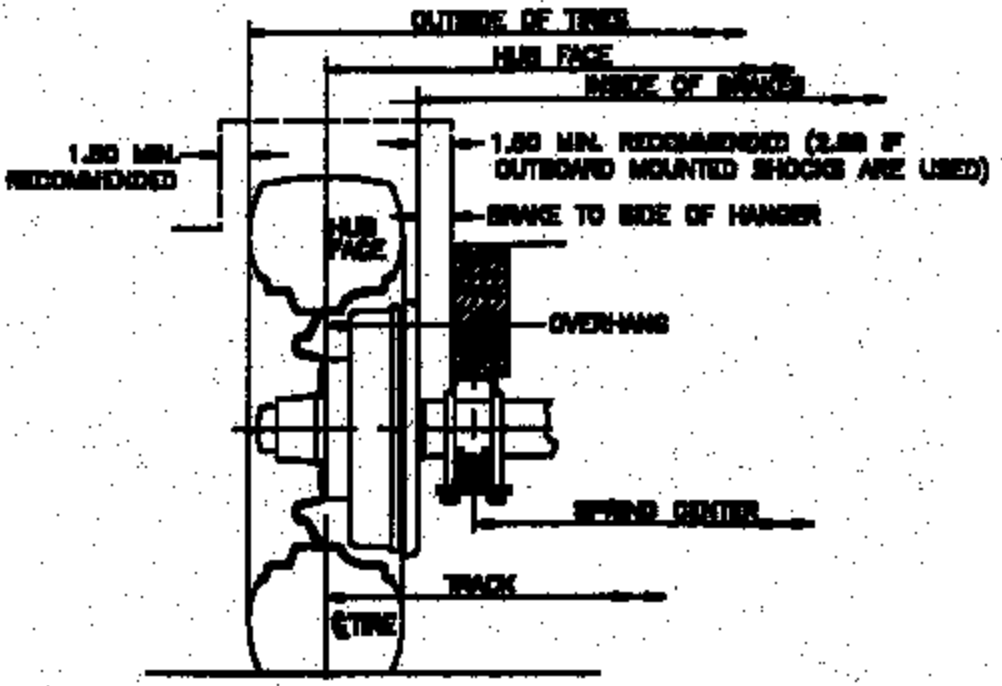
If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces.
Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

DEXTER AXLE

ProSpec

Leaf Spring Axle

Customer Name	Fleetwood Enterprises
Customer Part Number	521-0031
File Name	521-0031



Hub Face	66.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	66.75
Overhang	11.50
Brake to side of hanger	5.50
Outside of Tire Width at Ground	88.06
Inside of Tires at the top	79.95
Inside of Brakes	79.13

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 17, 1996
Version 3.1

Customer Name	**Fleetwood Enterprises**
Customer Contact	**Tom Ross**
Customer Part Number	**B21-0034**

Customer Specifications

File Name	B21-0034
User Name	LeRoy Crain
Axle Model	D52
Spindle	Straight
Drop Height (inches)	9
Hub Face (inches)	83.75
Spring Center (inches)	66.75
Track Width (inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-73, DE 3990 lbs Cap. Each, 26 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, St'd Axle Spacing
Brake Description	12 X 2 DXQ Elec., LH: 23-105, RH: 23-106
Hub Description	8S5 B.C., 5200 lbs Cap. Per Pair, H and D, P/N 8-261-6
Wheel Description	2880 lbs Cap. Ea., Dexstar 15x6JJ, P/N 17-144, 8S5 B.C.
Wheel Offset (inches)	0.00
Tire Description	ST235/75R15, D, 2540 lbs. Cap. Each @ 65 psi

Calculated Capacity

Axle Capacity (Each)	5200	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	5000	
Entire Running Gear	10160	

Comments:

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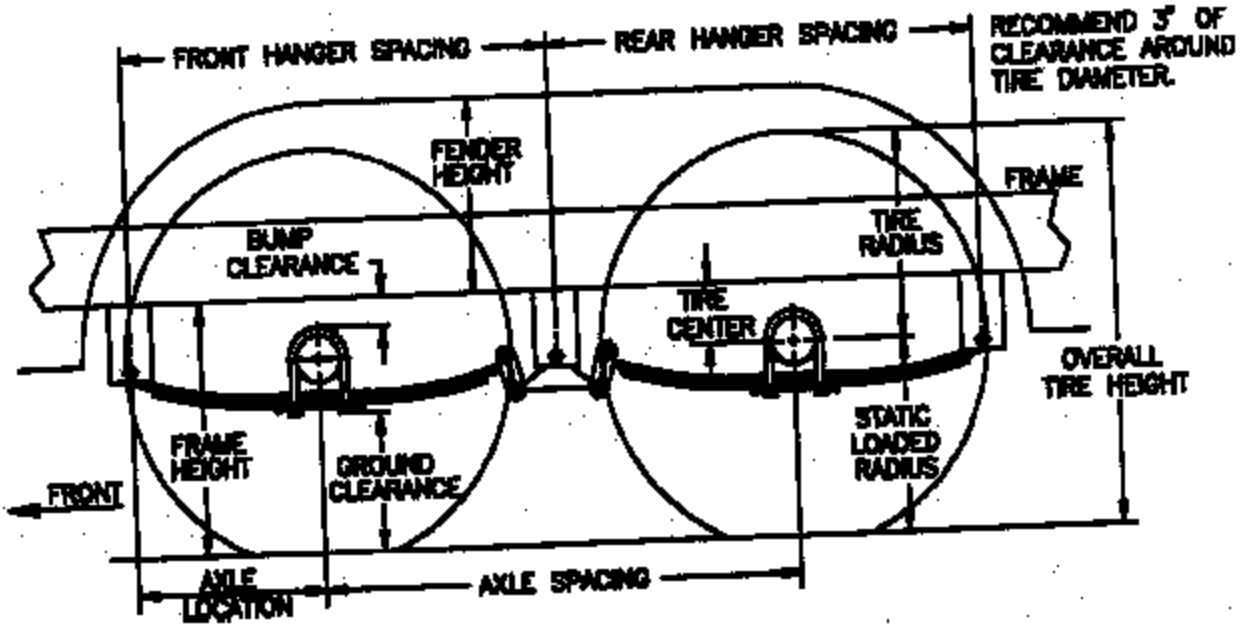
DEXTER AXLE

ProSpec

Leaf Spring Axle

Customer Name: Fleetwood Enterprises
Customer Part Number: B21-0034
File Name: B21-0034



Front Hanger Spacing	29.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	29.5
Min. Fender Height	13.6
* Static Bump Clearance	1.5
Frame Height	16.6
Tire Center	3.6
Tire Radius	14.4
Static Loaded Radius	13.0
Overall Tire Height	27.4
Axle Location	13.0
Ground Clearance	7.9
Front Axle Spacing	33.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

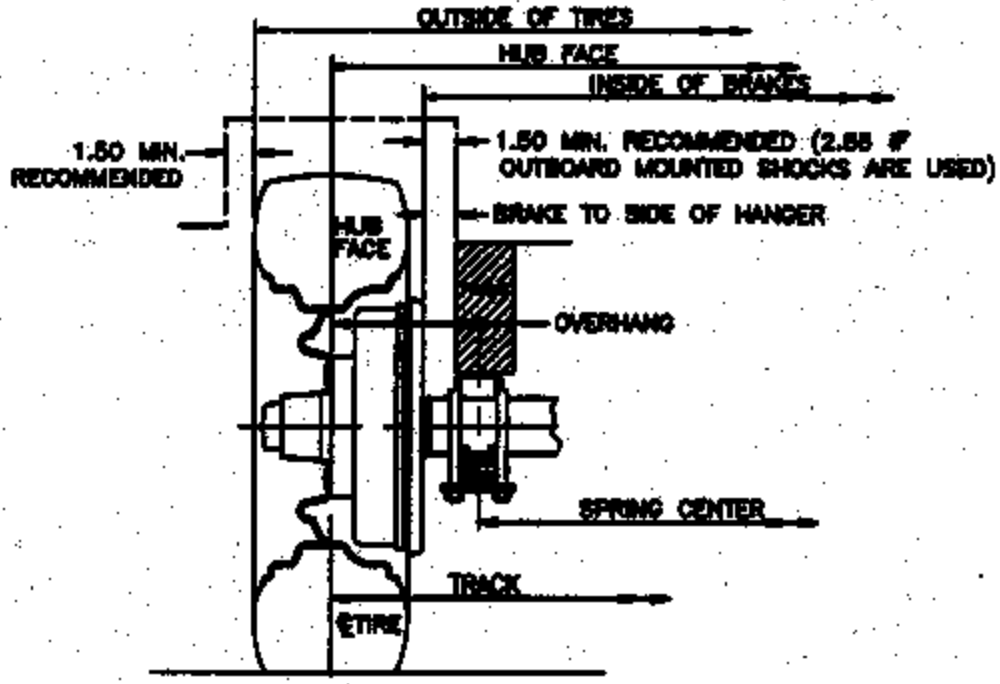
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 17, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Part Number B21-0834
File Name B21-0834



Hub Face	63.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	63.75
Overhang	9.00
Brake to side of hanger	3.00
Outside of Tire Width at Ground	93.08
Inside of Brakes	74.13

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

July 23, 1996
Version 3.1

Customer Name	**Fleetwood Enterprises**
Customer Contact	**Tom Ross**
Customer Part Number	**B21-0034** (16" wheel option)

Customer Specifications

File Name	B21-034A
User Name	LeRoy Crain
Axle Model	D52
Spindle	Straight
Drop Height (inches)	0
Hub Face (inches)	83.75
Spring Center (inches)	66.75
Track Width (inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-73, DE 3000 lbs Cap. Each, 26 in.
Hanger Description	H-274, 5.00 in. Front/Rear/Center, Reinforced
Attaching Parts	AP-233, 5"d Axle Spacing
Brake Description	12 X 2 6K DXQ Elec., LH: 23-106, RH: 23-106
Hub Description	6/6 B.C., 5200 lbs Cap. Per Pair, H and D, P/N 8-201-6
Wheel Description	3640 lbs Cap. Ea., Dexstar 16x6K, P/N 17-243, 6/6 B.C.
Wheel Offset (inches)	0.00
Tire Description	LT215/85R16, E, 2660 lbs. Cap. Each @ 80 psi

Calculated Capacity

Axle Capacity (Each)	5200	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	5200	
Entire Running Gear	10400	

Comments:

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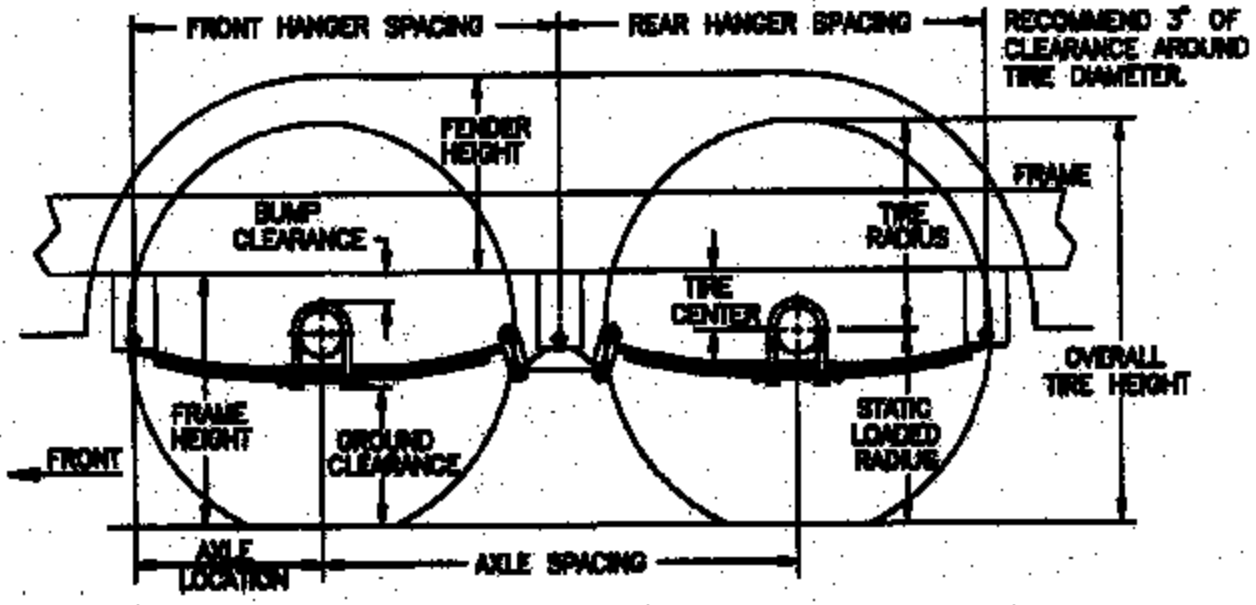
DEXTER AXLE

ProSpec

Leaf Spring Axle

July 23, 1996
Version 3.1

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-6034
File Name	B21-634A (16" wheel)



Front Hanger Spacing	29.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	29.5
Min. Fender Height	13.9
* Static Bump Clearance	2.6
Frame Height	18.8
Tire Center	4.8
Tire Radius	15.5
Static Loaded Radius	14.2
Overall Tire Height	29.7
Axle Location	13.0
Ground Clearance	9.1
Front Axle Spacing	33.00
Rear Axle Spacing	N/A

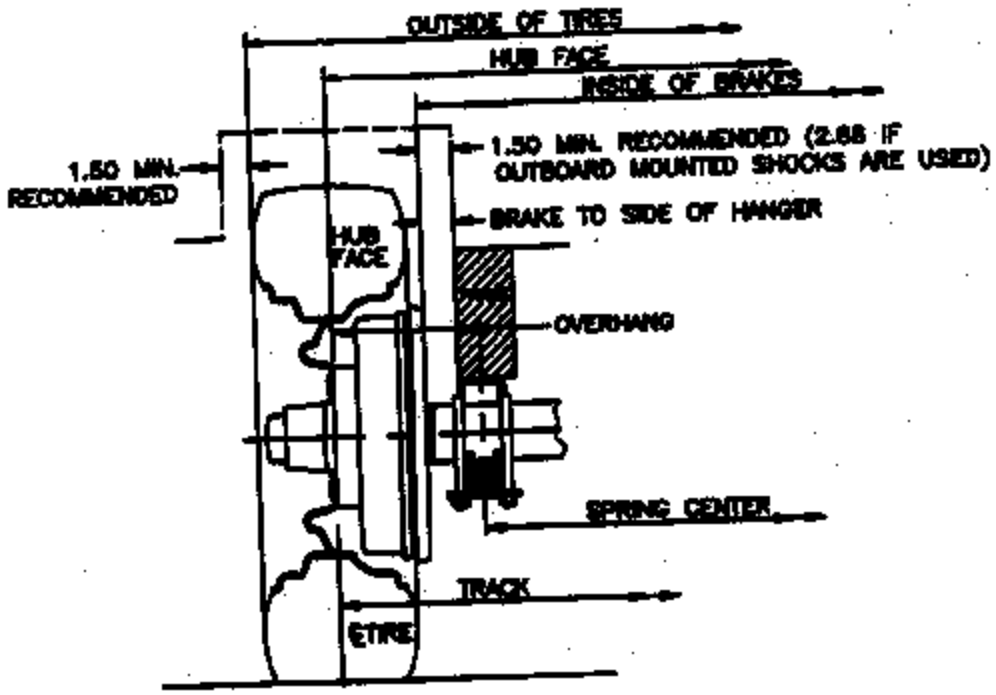
* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

DEXTER AXLE

ProSpec

Leaf Spring Axle

Customer Name: Fleetwood Enterprises
Customer Part Number: B21-0034
File Name: B21-034A (16" wheel)



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Brake to side of hanger	3.00
Outside of Tire Width at Ground	92.77
Inside of Brakes	74.13

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec [redacted]

[redacted] Leaf Spring Axle

September 7, 2000
Version 5.0

Prepared For: Fleetwood

Phone #:

FAX #:

Customer Part #:

File Name: B210028

Customer Notes:

335G SUT 2501

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52A	Straight	Tandem	68.75	65.75	Undersling

	PN	Type	Width	Length	Capacity	Description
Springs	072-020-00	Double Eye	1.75	24	2500 #/each	

	PN	Description
Hardware	HGR-252-00	4.25 In. Front/Rear, 4.25 In. Center, 6K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-144-00	Dexstar	15 x 6JJ	2600 #/each @ 75 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	D	2540 #/each @ 65 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	5,000 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	5,000 lbs	(Including rims, wheels and tires)
Entire Running Gear	10,000 lbs	

Visit our website at www.dexteraxle.com

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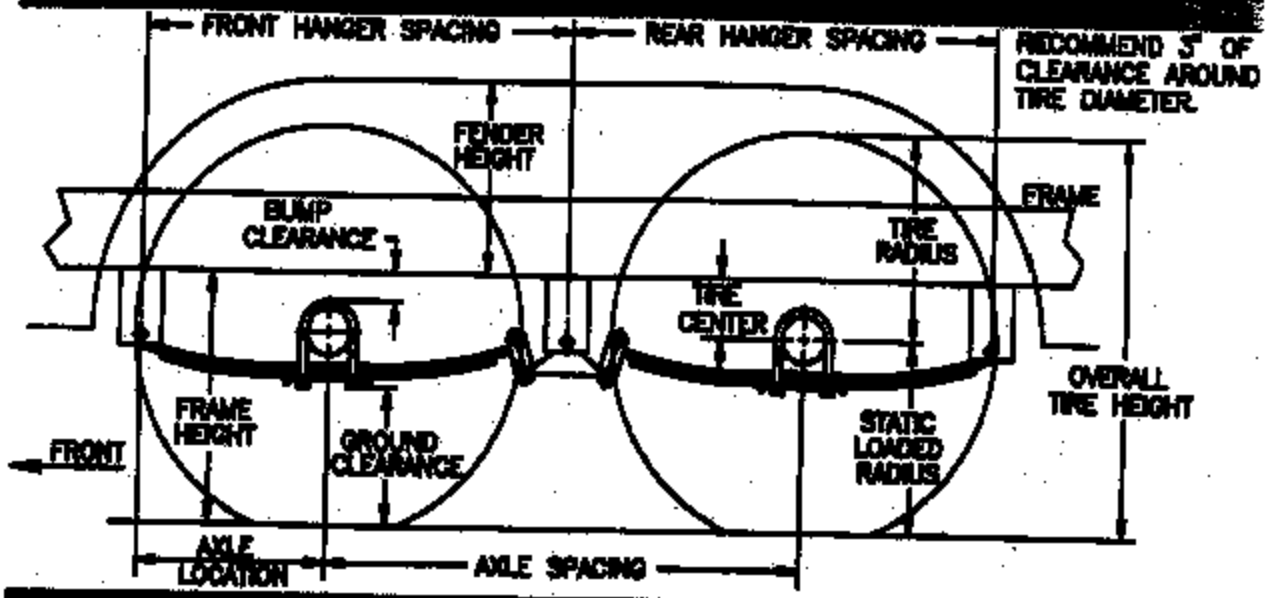
Prepared For:
Fleetwood

Customer Part #:
File Name: B210028

[redacted]



[redacted]

	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	27.4	14.4	13.0

Frame Height	17.6
Min. Fender Height	12.8
Axle Location	12.0
Tire Center	4.6
* Static Bump Clearance	2.6
Ground Clearance	6.5

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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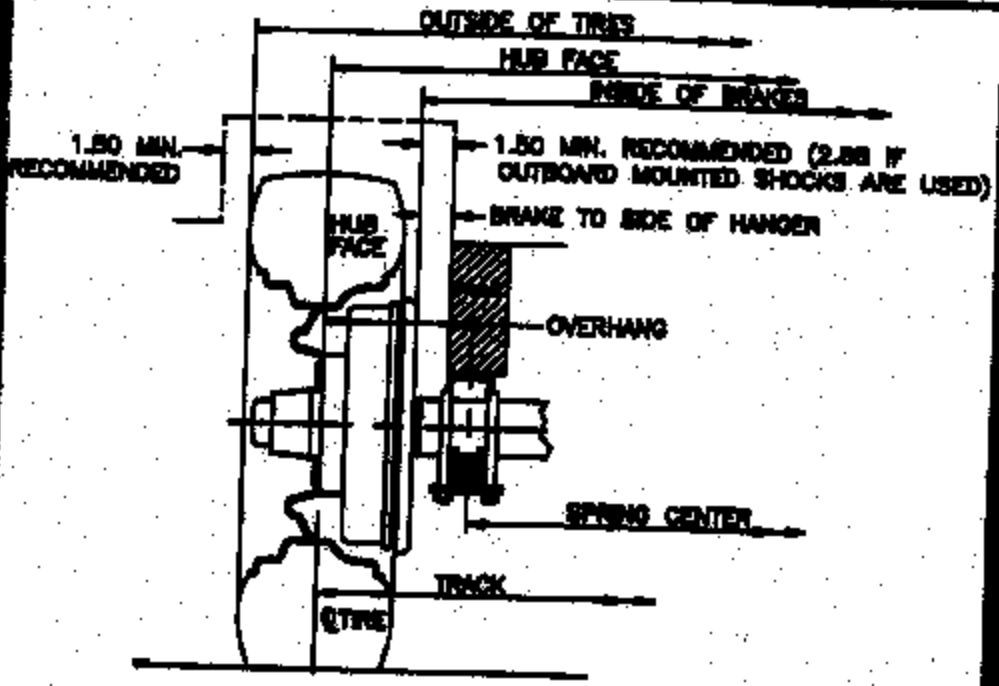
Prepared For:

Fleetwood

Customer Part #:

File Name:B210028

[redacted]



[redacted]

Hubface	Spring Center	Track Width
88.75	65.75	88.75

Outside of tires at bottom	98.65
Outside of tires at the top	97.55
Inside of tires at the top	79.95
Tire to side of hanger	5.91
Inside of brakes	79.17
Brake to side of hanger	5.52

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1995
Version 3.1

Customer Name	**Fleetwood Enterprises**
Customer Contact	**Tom Ross**
Customer Part Number	**B21-0029**

Customer Specifications

File Name	B21-0029
User Name	LeRoy Crain
Axle Model	D35A
Spindle	Straight
Drop Height (inches)	6
Hub Face (inches)	83.75
Spring Center (inches)	65.75
Track Width (inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-6, DE 1750 lbs Cap. Each, 24 in.
Hanger Description	H-262, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	10 X 2.25 Elec., LH: 23-26, RH: 23-27
Hub Description	8/8 B.C., 3600 lbs Cap. Per Pair, H and D, P/N 8-256-6
Wheel Description	3600 lbs Cap. Ea., Conventional 16x6JJ, P/N 17-116, 8/8 B.C.
Wheel Offset (inches)	0.00
Tire Description	ST225/75R15, C, 2150 lbs. Cap. Each @ 80 psi

Calculated Capacity

Axle Capacity (Each)	3500	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	3500	
Entire Running Gear	7000	

Comments:

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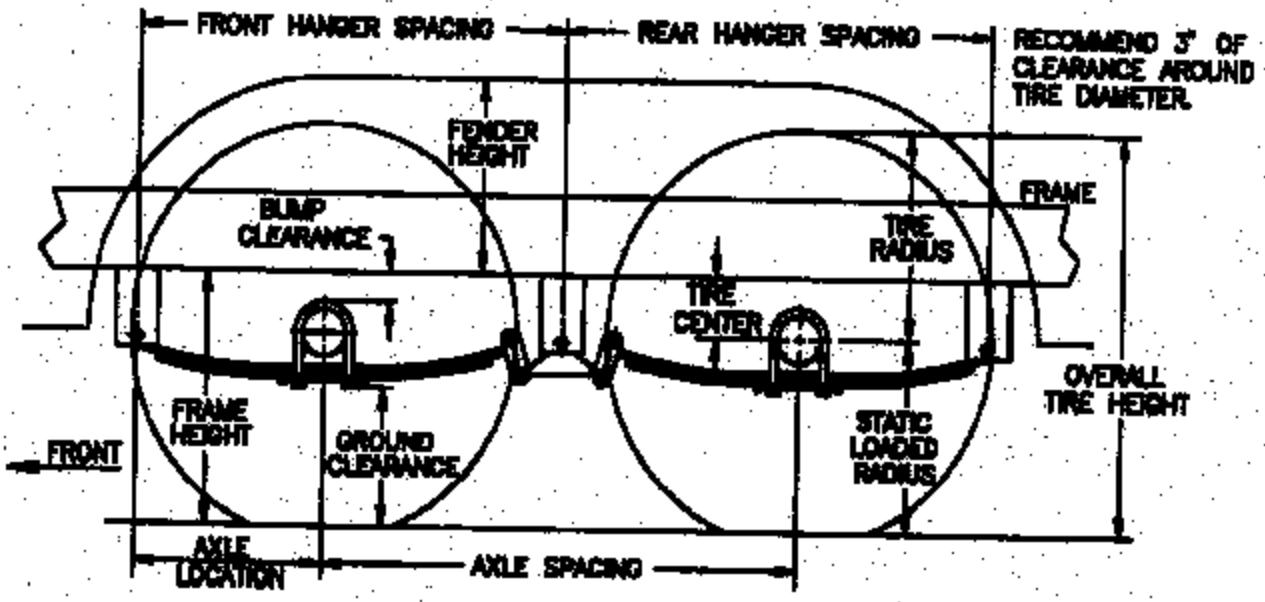
DEXTER AXLE

ProSpec

June 14, 1996
Version 3.1

Leaf Spring Axle

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0029
File Name	B21-0029



Front Hanger Spacing	27.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	12.8
* Static Bump Clearance	2.6
Frame Height	17.6
Tire Center	4.6
Tire Radius	14.4
Static Loaded Radius	13.0
Overall Tire Height	27.4
Axle Location	12.0
Ground Clearance	8.5
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

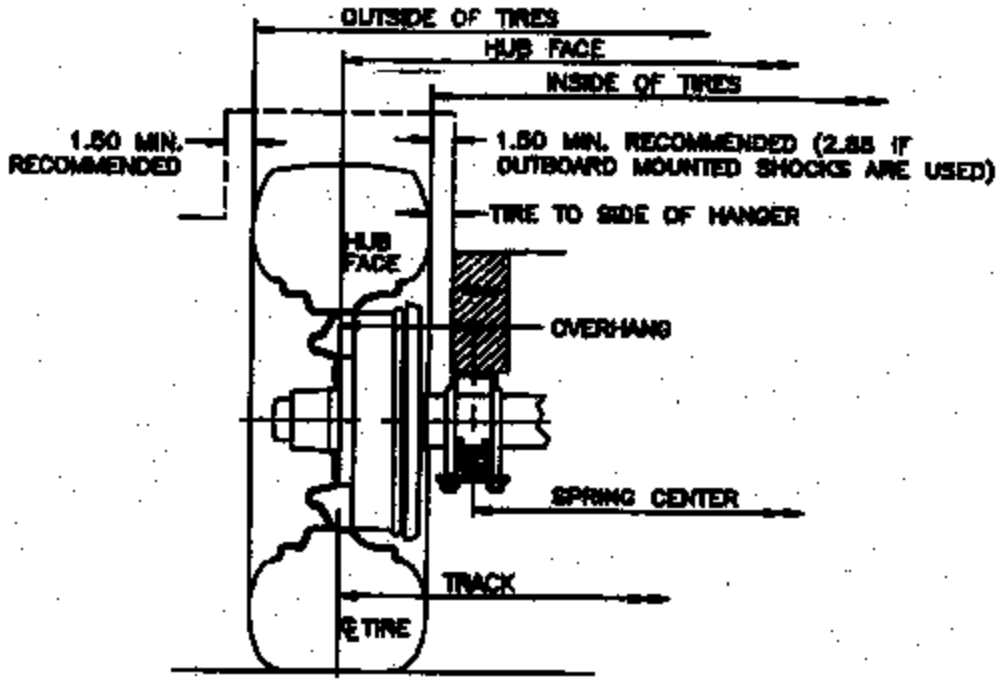
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name	**Fleetwood Enterprises**
Customer Part Number	**B21-0029**
File Name	**B21-0029**



Hub Face	63.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	63.75
Overhang	9.00
Tire to side of hanger	3.41
Outside of Tire Width at Ground	93.06
Inside of Tires at the top	74.95

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1998
Version 3.1

Customer Name Fleetwood Enterprises
Customer Contact Tom Ross
Customer Part Number B21-0030

Customer Specifications

File Name	B21-0030
User Name	LeRoy Crain
Axle Model	D82
Spindle	Straight
Drop Height (inches)	0
Hub Face (inches)	83.75
Spring Center (inches)	66.75
Track Width (inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-16, DE 2000 lbs Cap. Each, 24 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	12 X 2 DXQ Elec., LH: 23-105, RH: 23-106
Hub Description	285 B.C., 5200 lbs Cap. Per Pair, H and D, P/N 8-291-8
Wheel Description	2000 lbs Cap. Ea., Dexstar 15x6JJ, P/N 17-144, 285 B.C.
Wheel Offset (inches)	0.00
Tire Description	ST225/75R15, C, 2100 lbs. Cap. Each @ 50 psi

Calculated Capacity

Axle Capacity (Each)	4000	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	4000	
Entire Running Gear	8000	

Comments:

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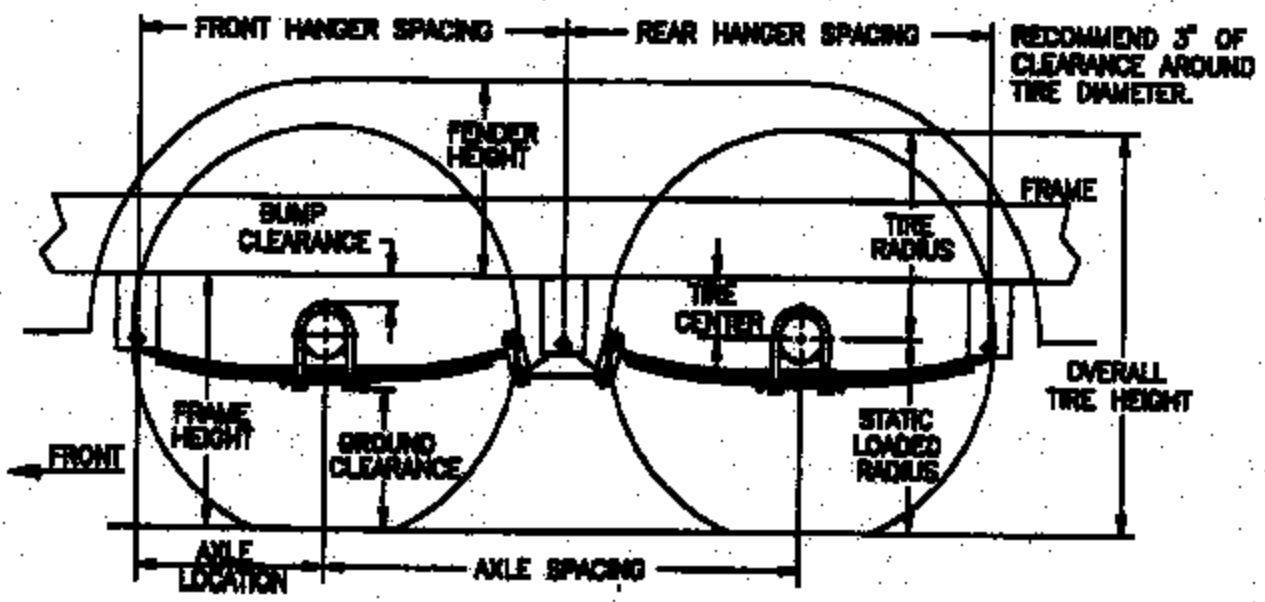
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1998
Version 3.1

Customer Name	**Fleetwood Enterprises**
Customer Part Number	**B21-0030**
File Name	**B21-0030**

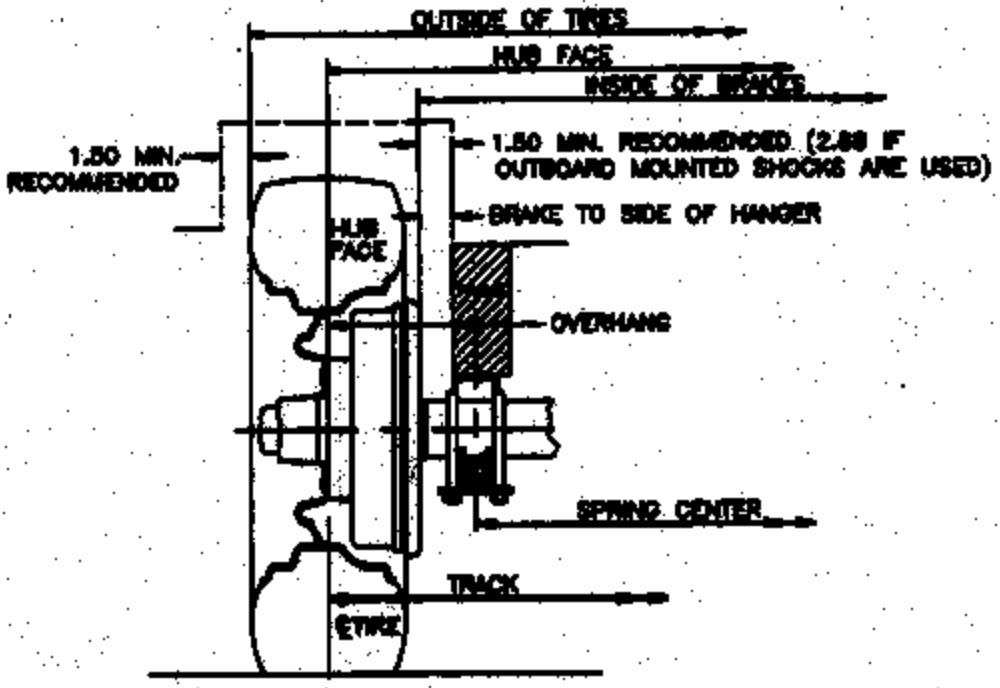


	Front Hanger Spacing	27.5
	Center Hanger Spacing	N/A
	Rear Hanger Spacing	27.5
	Min. Fender Height	12.8
*	Static Bump Clearance	2.6
	Frame Height	17.8
	Tire Center	4.6
	Tire Radius	14.4
	Static Loaded Radius	13.0
	Overall Tire Height	27.4
	Axle Location	12.0
	Ground Clearance	8.5
	Front Axle Spacing	31.00
	Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

Leaf Spring Axle

Customer Name: Fleetwood Enterprises
Customer Part Number: B21-0030
File Name: B21-0030



Hub Face	63.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	63.75
Overhang	9.00
Brake to side of hanger	3.00
Outside of Tire Width at Ground	93.09
Inside of Brakes	74.18

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name	**Fleetwood Enterprises**
Customer Contact	**Tom Ross**
Customer Part Number	**B21-0028**

Customer Specifications

File Name	B21-0028
User Name	LeRoy Crain
Axle Model	D35A
Spindle	Drop
Drop Height (Inches)	4
Hub Face (Inches)	83.75
Spring Center (Inches)	66.75
Track Width (Inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Undersling
Spring Description	P/N 72-8, DE 1750 lbs Cap. Each, 24 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, St'd Axle Spacing
Brake Description	10 X 2.25 Elec., LH: 23-25, RH: 23-27
Hub Description	6Stl B.C., 3500 lbs Cap. Per Pair, H and D, P/N 8-250-6
Wheel Description	2500 lbs Cap. Ea., Dexstar 15x6JJ, P/N 17-144, 6Stl B.C.
Wheel Offset (Inches)	0.00
Tire Description	ST225/75R15, C, 2150 lbs. Cap. Each @ 80 psi

Calculated Capacity

Axle Capacity (Each)	3500	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	3500	
Entire Running Gear	7000	

Comments:

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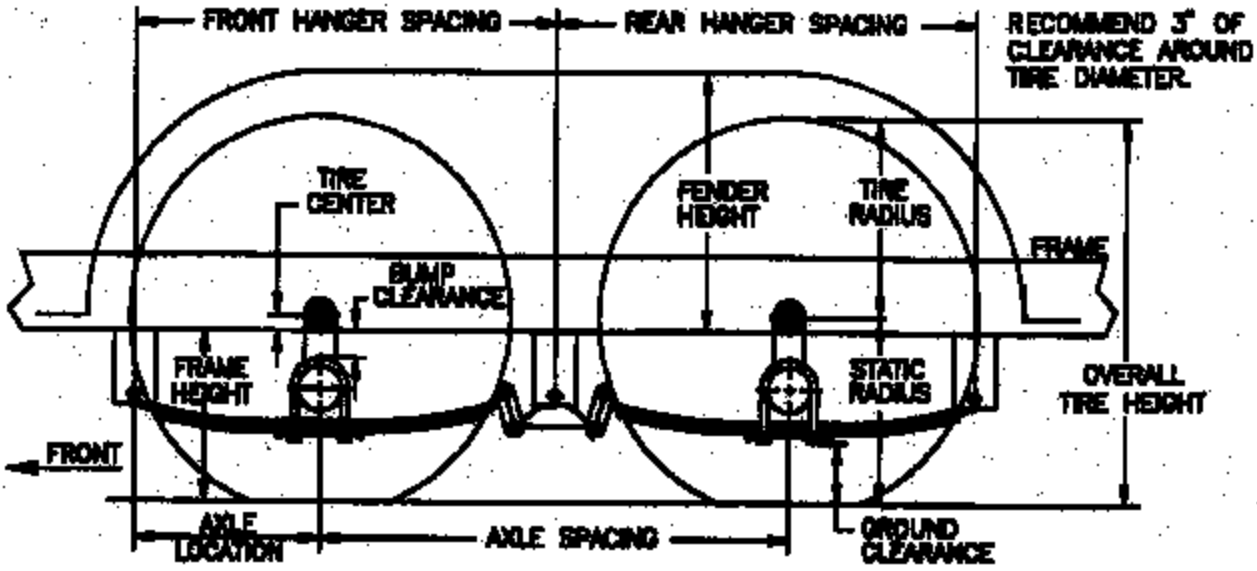
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1998
Version 3.1

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0026
File Name	B21-0026



Front Hanger Spacing	27.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	16.8
* Static Bump Clearance	2.6
Frame Height	13.5
Tire Center	-0.6
Tire Radius	14.4
Static Loaded Radius	13.0
Overall Tire Height	27.4
Axle Location	12.0
Ground Clearance	4.5
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

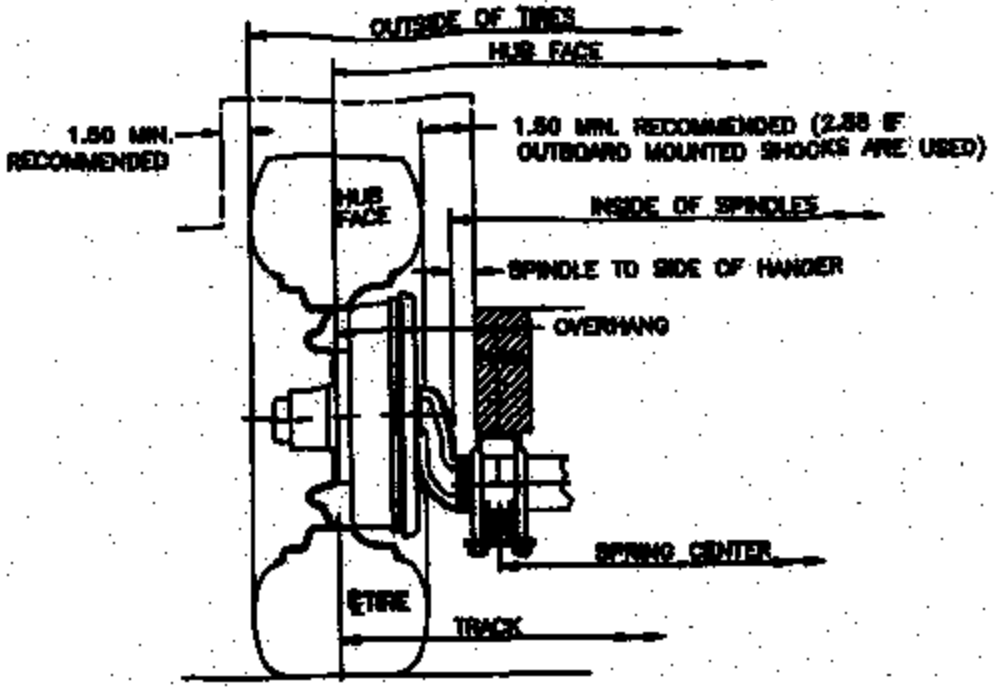
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0026
File Name	B21-0026



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Spindle to side of hanger	2.57
Outside of Tire Width at Ground	93.06
Inside of Spindles	73.27

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

August 26, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Contact Tom Ross
Customer Part Number B21-0020

Customer Specifications

File Name	B21-0020
User Name	LeRoy Crain
Axle Model	D52
Spindle	Straight
Drop Height (inches)	0
Hub Face (inches)	83.75
Spring Center (inches)	65.75
Track Width (inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-24, DE 2000 lbs Cap. Each, 26 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-223, St'd Axle Spacing
Brake Description	12 X 2 DXQ Elec., LH: 23-106, RH: 23-105
Hub Description	285 B.C., 8200 lbs Cap. Per Pair, H and D, P/N 8-291-6
Wheel Description	2950 lbs Cap. Ea., Conventional 15x6JJ, P/N 17-118, 285 B.C.
Wheel Offset (inches)	0.00
Tire Description	ST225/75R15, C, 2150 lbs. Cap. Each @ 80 psi

Calculated Capacity

Axle Capacity (Each)	4000	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	4000	
Entire Running Gear	8000	

Comments:

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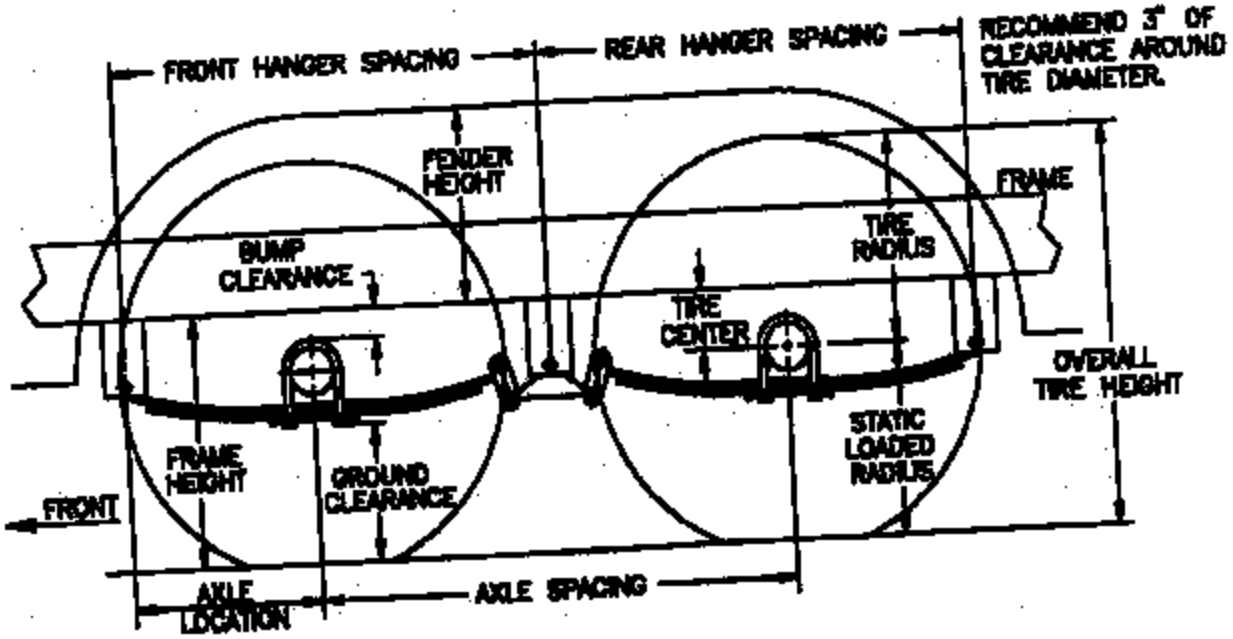
DEXTER AXLE

ProSpec

Leaf Spring Axle

Customer Name: Fleetwood Enterprises
Customer Part Number: B21-0820
File Name: B21-0820



Front Hanger Spacing	29.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	29.5
Min. Fender Height	13.6
* Static Bump Clearance	1.8
Frame Height	16.6
Tire Center	3.8
Tire Radius	14.4
Static Loaded Radius	13.0
Overall Tire Height	27.4
Axle Location	13.0
Ground Clearance	6.5
Front Axle Spacing	33.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

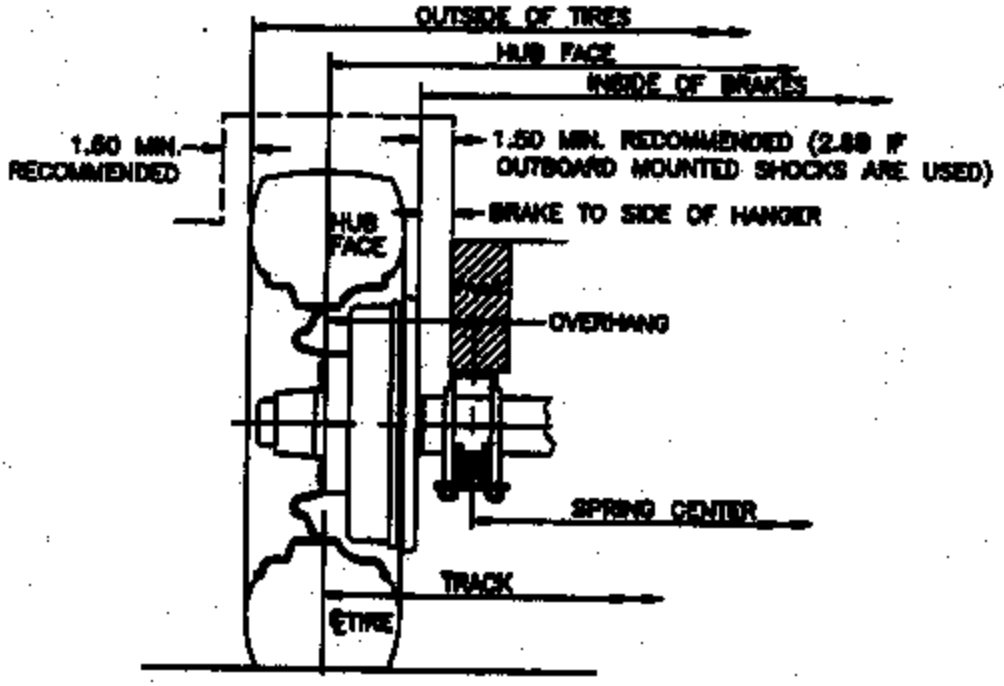
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0020
File Name	B21-0020



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Brake to side of hanger	3.00
Outside of Tire Width at Ground	93.06
Inside of Brakes	74.13

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 17, 1998
Version 3.1

Customer Name Fleetwood Enterprises
Customer Contact Tom Ross
Customer Part Number B21-0023

Customer Specifications

File Name	B21-0023
User Name	LeRoy Crain
Axle Model	D25
Spindle	Drop
Drop Height (inches)	3
Hub Face (inches)	83.75
Spring Center (inches)	65.75
Track Width (inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-6, DE 1250 lbs Cap. Each, 24 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	10 X 1.5 Elec. Weld-On, LH: 23-129, RH: 23-130
Hub Description	8&5 B.C., 2800 lbs Cap. Per Pair, H and D, P/N 8-353-6
Wheel Description	2050 lbs Cap. Ea., Dexstar 15x6.JJ, P/N 17-149, 8&5 B.C.
Wheel Offset (inches)	0.00
Tire Description	ST205/75R15, B, 1400 lbs. Cap. Each @ 35 psi

Calculated Capacity

Axle Capacity (Each)	2500	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	2500	
Entire Running Gear	5000	

Comments:

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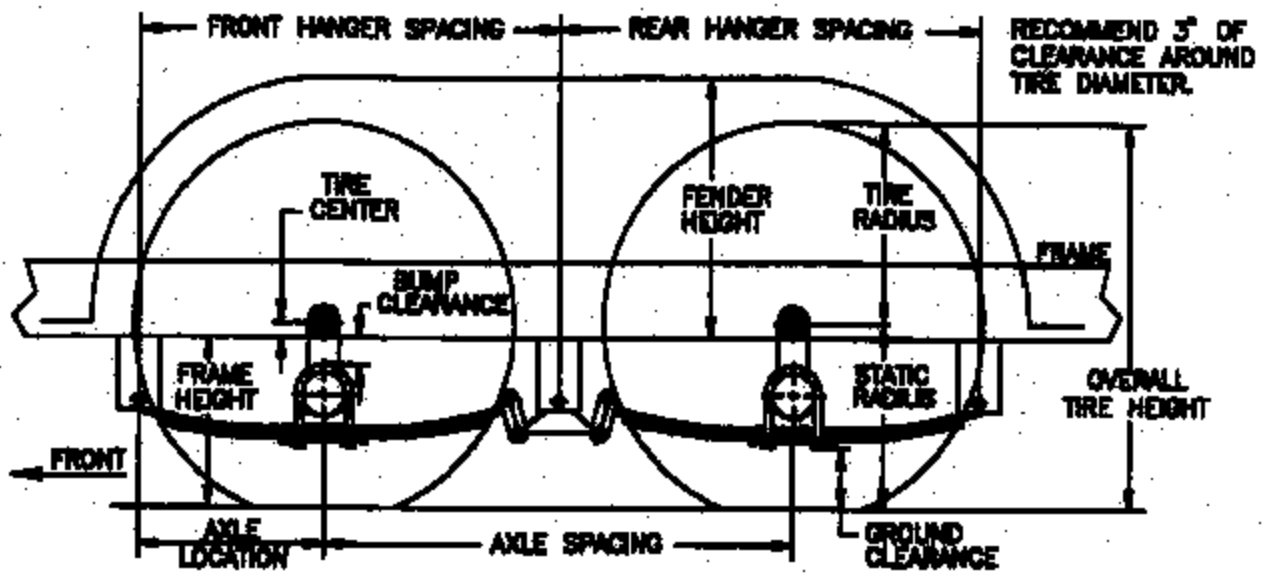
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 17, 1998
Version 3.1

Customer Name	**Fleetwood Enterprises**
Customer Part Number	**B21-0023**
File Name	**B21-0023**



	Front Hanger Spacing	27.5
	Center Hanger Spacing	N/A
	Rear Hanger Spacing	27.5
	Min. Fender Height	14.9
*	Static Bump Clearance	3.3
	Frame Height	14.5
	Tire Center	-1.9
	Tire Radius	13.6
	Static Loaded Radius	12.6
	Overall Tire Height	26.4
	Axle Location	12.0
	Ground Clearance	5.7
	Front Axle Spacing	31.00
	Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

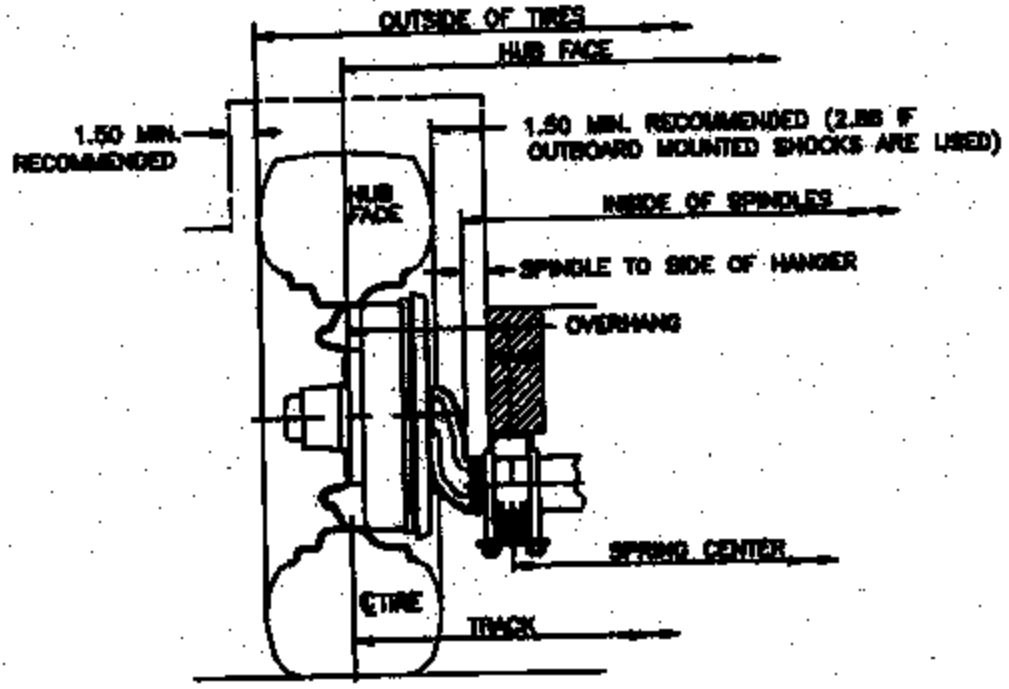
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 17, 1996
Version 3.1

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0023
File Name	B21-0023



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Spindle to side of hanger	2.93
Outside of Tire Width at Ground	92.21
Inside of Spindles	73.99

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

July 7, 2000
Version 4.1b

Company	Fleetwood Enterprises	ProSpec User:	
Contact		Name	
Part Number	B21-0014	Phone	
Phone		FAX Number	
FAX Number			

Customer Specifications

File Name	B210014
Axle Model	D52
Spindle	Straight
Drop Height (inches)	0
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Overslung
Spring Description	P/N 72-25, DE 2900 lbs Cap. Each, 26 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, St'd Axle Spacing
Brake Description	12 X 2 6K DXQ Elec. LH: 23-106, RH: 23-106
Hub Description	8bs B.C., 5200 lbs Cap. Per Pair, H and D, P/N 8-201-5
Wheel Description	2800 lbs Cap. Ea., Dexstar 15x6JJ, P/N 17-144, 8bs B.C., No Offset
Wheel Offset (inches)	0.00
Tire Description	ST225/75R15, C, 2150 lbs. Cap. Each @ 50 psi
Hub Face (inches)	83.75
Spring Center (inches)	64.88
Track Width (inches)	83.75

Calculated Capacity

Axle Capacity (Each)	5200	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	4900	
Entire Running Gear	8600	

Comments:

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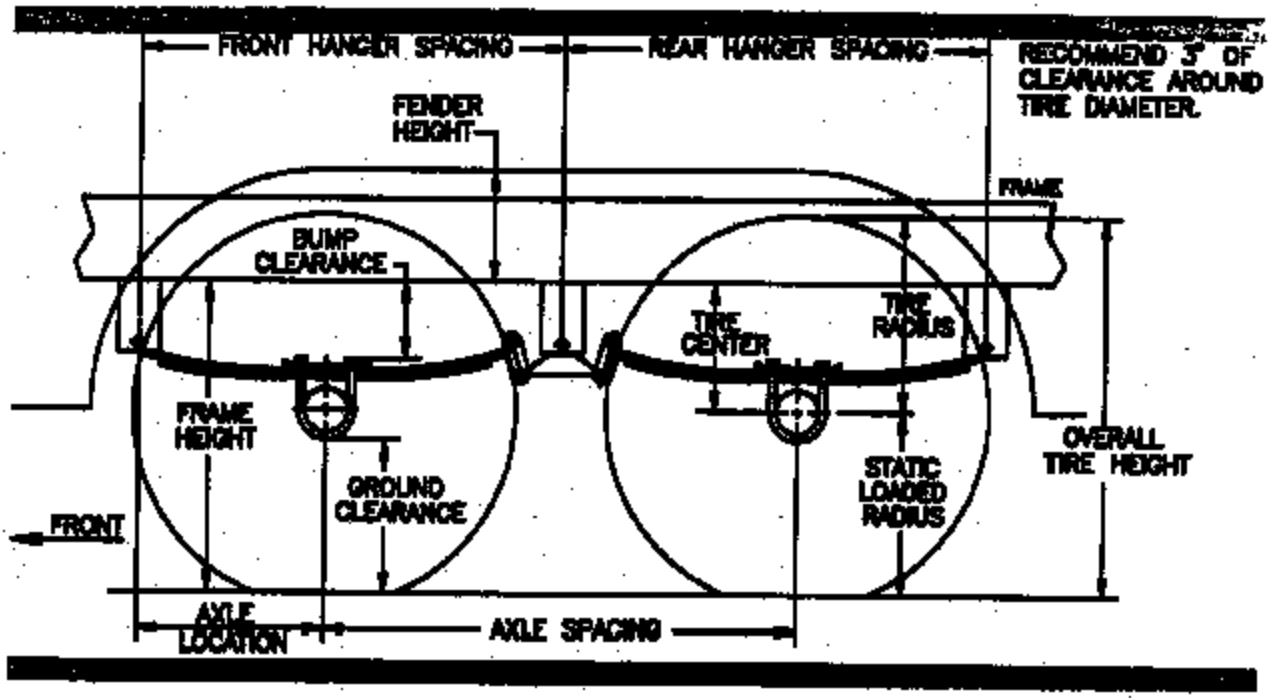
DEXTER AXLE

PROSPEC

July 7, 2000
Version 4.1b

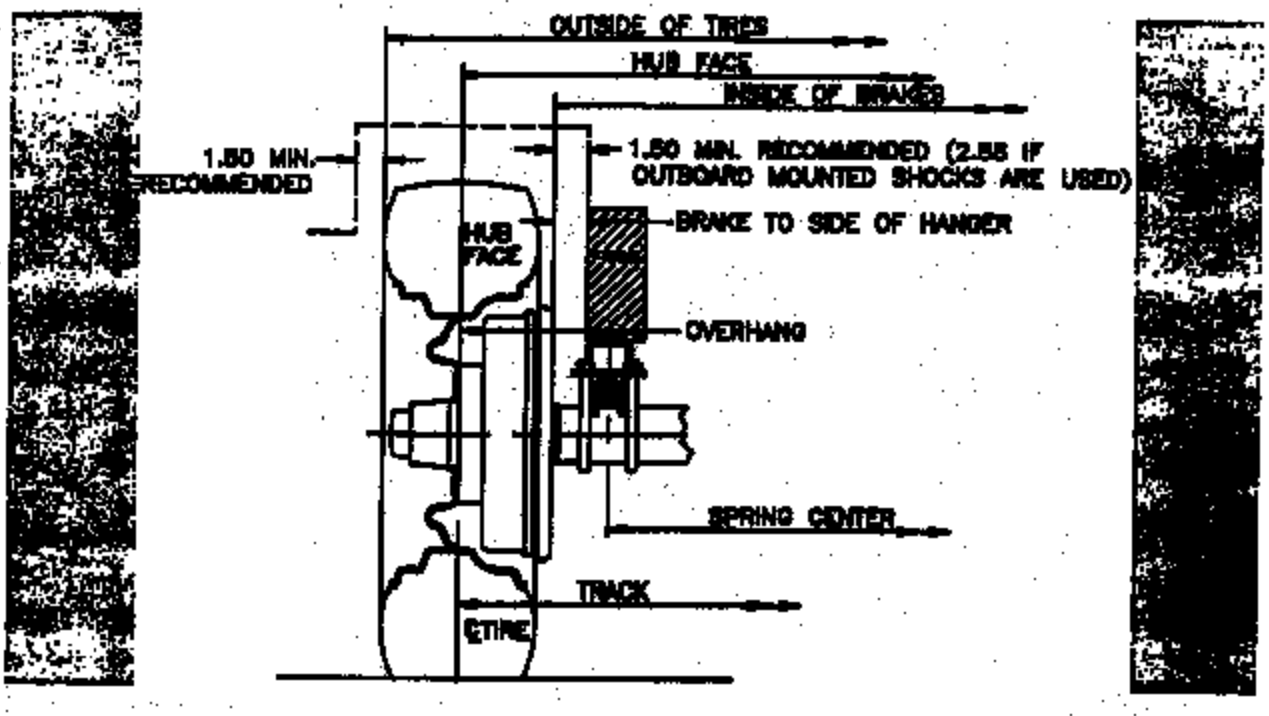
Customer Name Fleetwood Enterprises
Customer Part Number B21-0014
File Name B210014



Front Hanger Spacing	29.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	29.5
Min. Fender Height	8.0
Static Bump Clearance	5.0
Frame Height	22.5
Tire Center	9.5
Tire Radius	14.4
Static Loaded Radius	13.0
Overall Tire Height	27.4
Axle Location	13.0
Ground Clearance	11.0
Front Axle Spacing	33.00
Rear Axle Spacing	N/A

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs.
Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces.
Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

Customer Name: Fleetwood Enterprises
Customer Part Number: B21-0014
File Name: B210014



Hub Face	69.75
Spring Center	64.88
Wheel Offset	0.00
Track Width	69.75
Overhang	9.44
Brake to side of hanger	3.44
Outside of Tire Width at Ground	93.08
Inside of Tires at the top	74.95
Inside of Brakes	74.13

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1995
Version 3.1

Customer Name Fleetwood Enterprises
Customer Contact Tom Ross
Customer Part Number B21-0018

Customer Specifications

File Name	B21-0018
User Name	LeRoy Crain
Axle Model	D25
Spindle	Straight
Drop Height (inches)	0
Hub Face (inches)	83.75
Spring Center (inches)	65.75
Track Width (inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-13, DE 1400 lbs Cap. Each, 20 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, St'd Axle Spacing
Brake Description	10 X 1.5 Elec. Weld-On, LH: 23-129, RH: 23-130
Hub Description	8&5 B.C., 2800 lbs Cap. Per Pair, H and D, P/N 8-252-6
Wheel Description	1670 lbs Cap. Ea., Dexstar 14x6.5JJ, P/N 17-142, 8&5 B.C.
Wheel Offset (inches)	0.80
Tire Description	ST205/75R14, B, 1430 lbs. Cap. Each @ 35 psi

Calculated Capacity

Axle Capacity (Each)	2800	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	2800	
Entire Running Gear	5600	

Comments:

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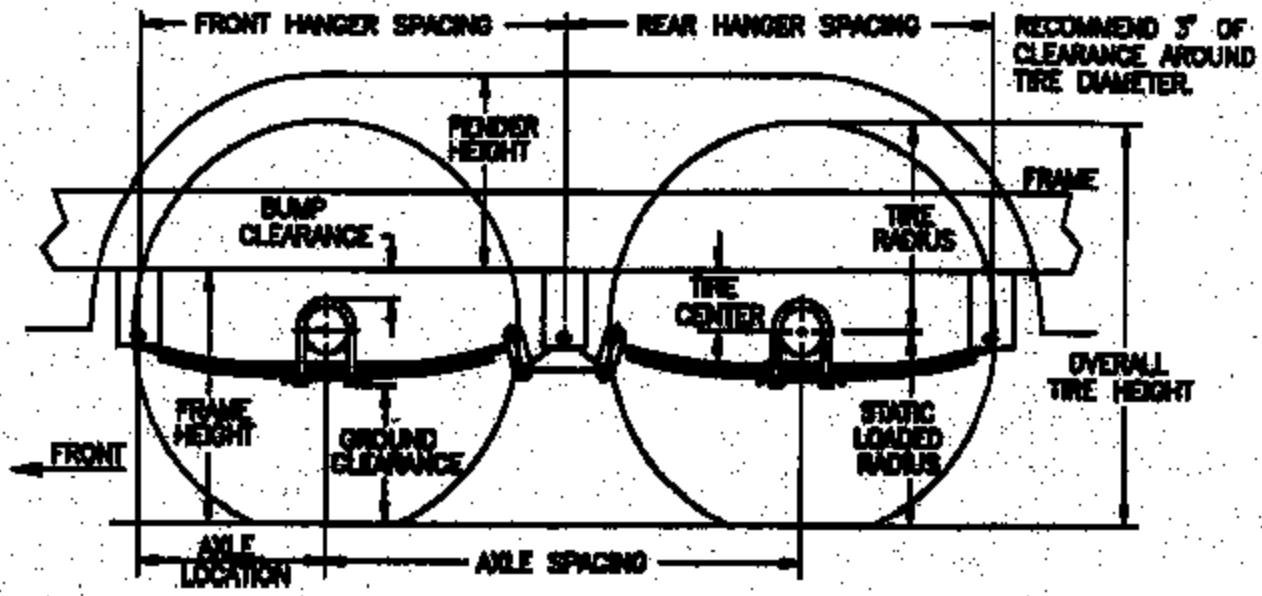
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0615
File Name	B21-0615



Front Hanger Spacing	25.0
Center Hanger Spacing	N/A
Rear Hanger Spacing	25.0
Min. Fender Height	11.8
* Static Bump Clearance	2.9
Frame Height	16.7
Tire Center	4.6
Tire Radius	13.4
Static Loaded Radius	12.1
Overall Tire Height	25.5
Axle Location	10.6
Ground Clearance	8.2
Front Axle Spacing	28.75
Rear Axle Spacing	N/A

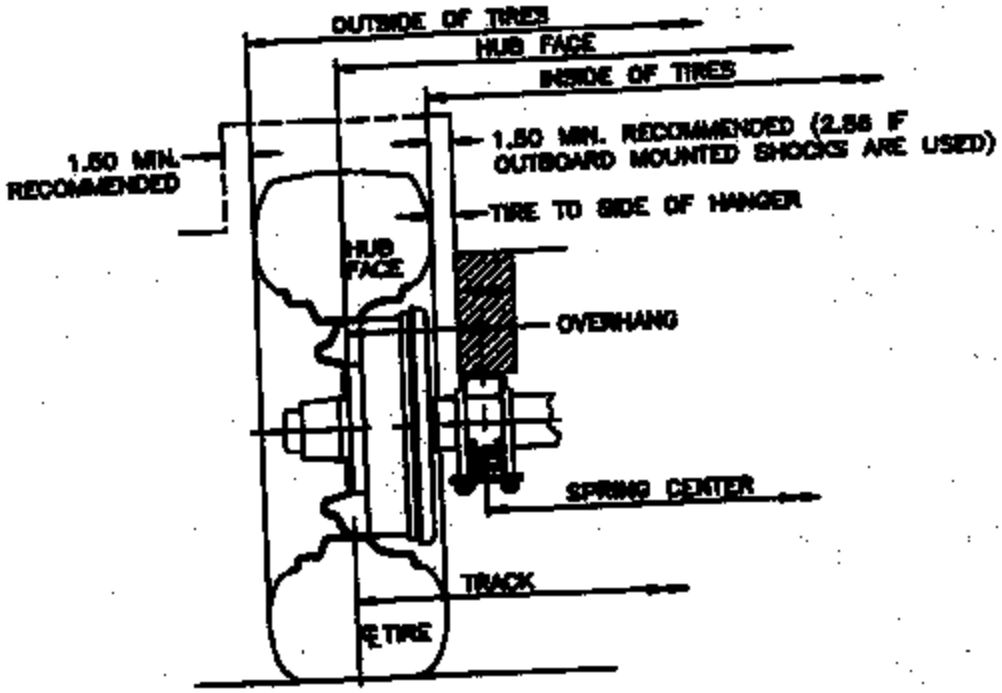
* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

DEXTER AXLE

ProSpec

Leaf Spring Axle

Customer Name	Fleetwood Enterprises
Customer Part Number	521-0016
File Name	521-0016



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Tire to side of hanger	3.81
Outside of Tire Width at Ground	92.21
Inside of Tires at the top	75.75

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

Version 3.1

Customer Name	Fleetwood Enterprises
Customer Contact	Tom Ross
Customer Part Number	B21-0019

Customer Specifications

File Name	B21-0019
User Name	LeRoy Crain
Axle Model	D35A
Spindle	Straight
Drop Height (inches)	0
Hub Face (inches)	83.75
Spring Center (inches)	65.75
Track Width (inches)	83.75
Combination	Tandem
Spring Type	Double Eye
g Orientation	Underslung
Spring Description	P/N 72-24, DE 2000 lbs Cap. Each, 25 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	10 X 2.25 Elec., LH: 23-26, RH: 23-27
Hub Description	545 B.C., 3500 lbs Cap. Per Pair, H and D, P/N 8-347-5
Wheel Description	2000 lbs Cap. Ea., Dexstar 15x6.JJ, P/N 17-149, 545 B.C.
Wheel Offset (inches)	6.00
Tire Description	ST205/75R15, C, 1820 lbs. Cap. Each @ 50 psi

Calculated Capacity

(Excluding rims, wheels and tires)

Axle Capacity (Each)	3500
G.A.W.R. (Each Axle)	3500
Entire Running Gear	7000

Comments:

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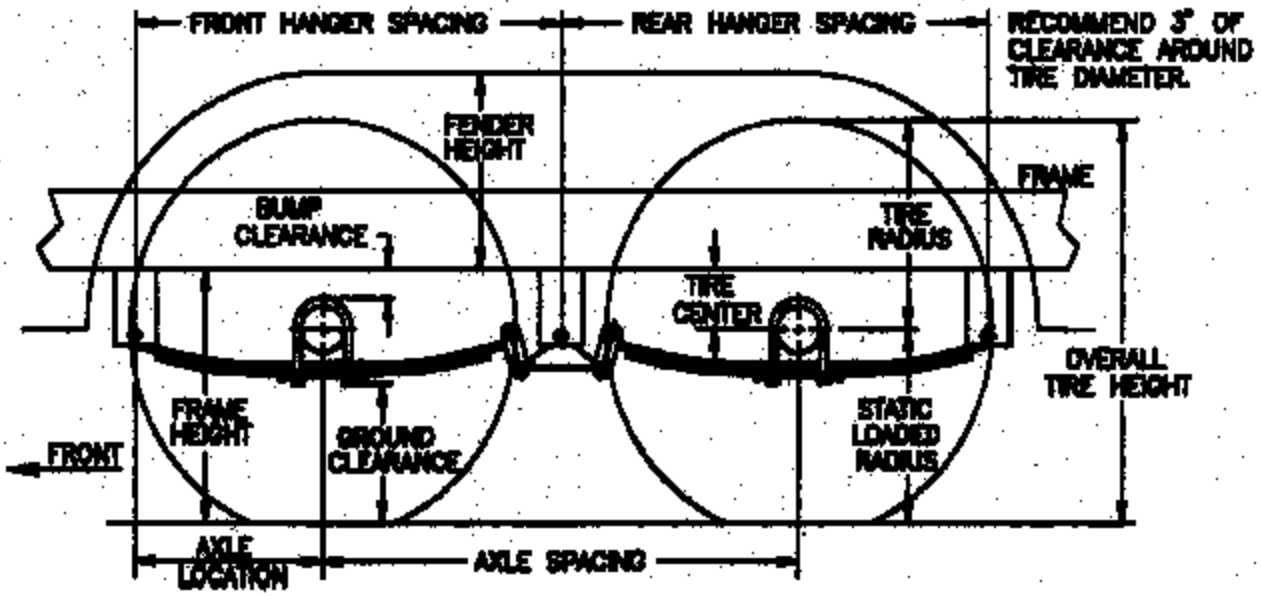
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 17, 1996
Version 3.1

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0018
File Name	B21-0018



Front Hanger Spacing	29.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	29.5
Min. Fender Height	13.0
* Static Bump Clearance	1.8
Frame Height	16.4
Tire Center	3.8
Tire Radius	13.8
Static Loaded Radius	12.6
Overall Tire Height	26.4
Axle Location	13.0
Ground Clearance	6.1
Front Axle Spacing	33.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

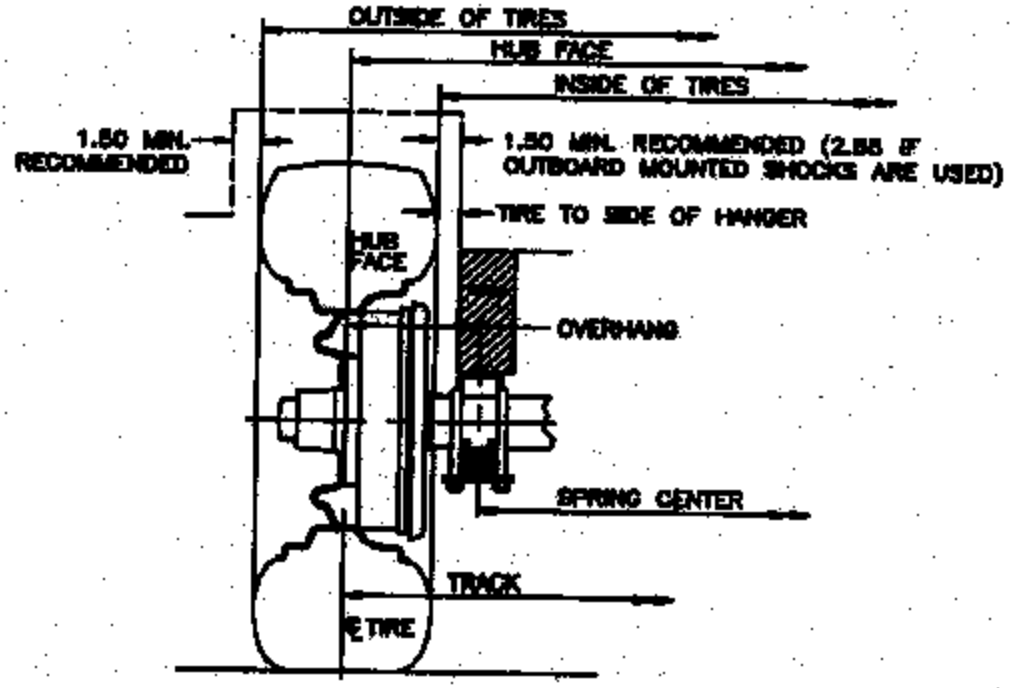
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 17, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Part Number B21-0019
File Name B21-0019



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Tire to side of hanger	3.81
Outside of Tire Width at Ground	92.21
Inside of Tires at the top	75.75

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Contact Tom Ross
Customer Part Number B21-0006

Customer Specifications

File Name	B21-0006
User Name	LeRoy Crain
Axle Model	D35A
Spindle	Drop
Drop Height (inches)	4
Hub Face (inches)	83.75
Spring Center (inches)	68.75
Track Width (inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-8, DE 1760 lbs Cap. Each, 24 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	10 X 2.25 Elec., LH: 23-25, RH: 23-27
Hub Description	545 B.C., 3500 lbs Cap. Per Pair, H and D, P/N 8-247-5
Wheel Description	2050 lbs Cap. Ea., Dexstar 15x5JJ, P/N 17-149, 545 B.C.
Wheel Offset (inches)	0.00
Tire Description	ST205/75R15, C, 1520 lbs. Cap. Each @ 80 psi

Calculated Capacity

Axle Capacity (Each)	3500	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	3500	
Entire Running Gear	7000	

Comments:

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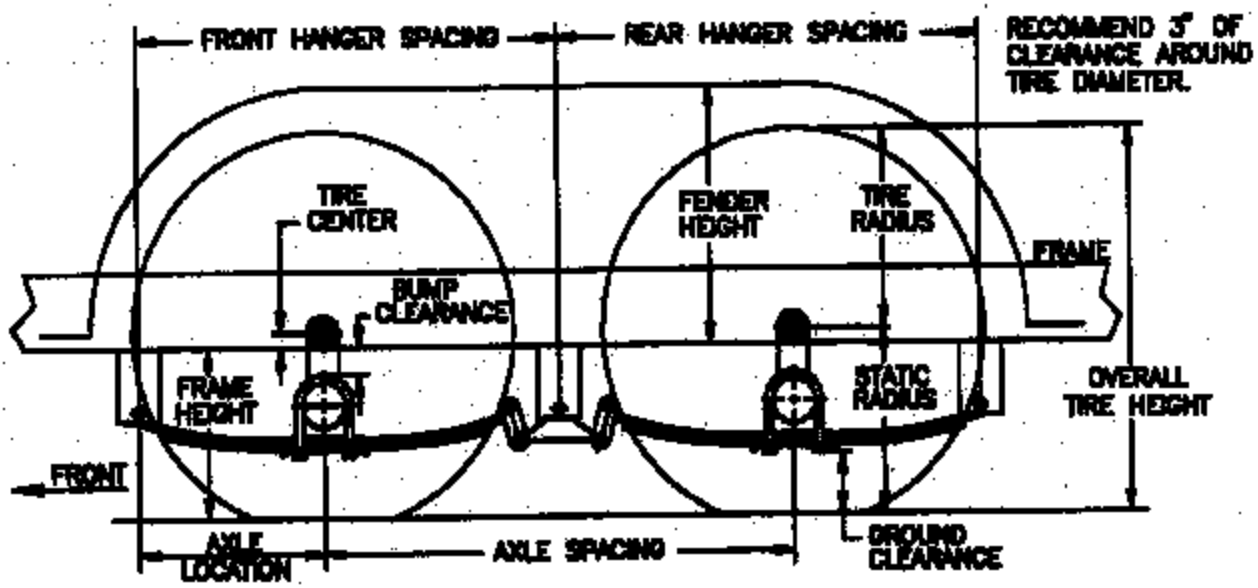
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name: Fleetwood Enterprises
Customer Part Number: B21-0006
File Name: B21-0006



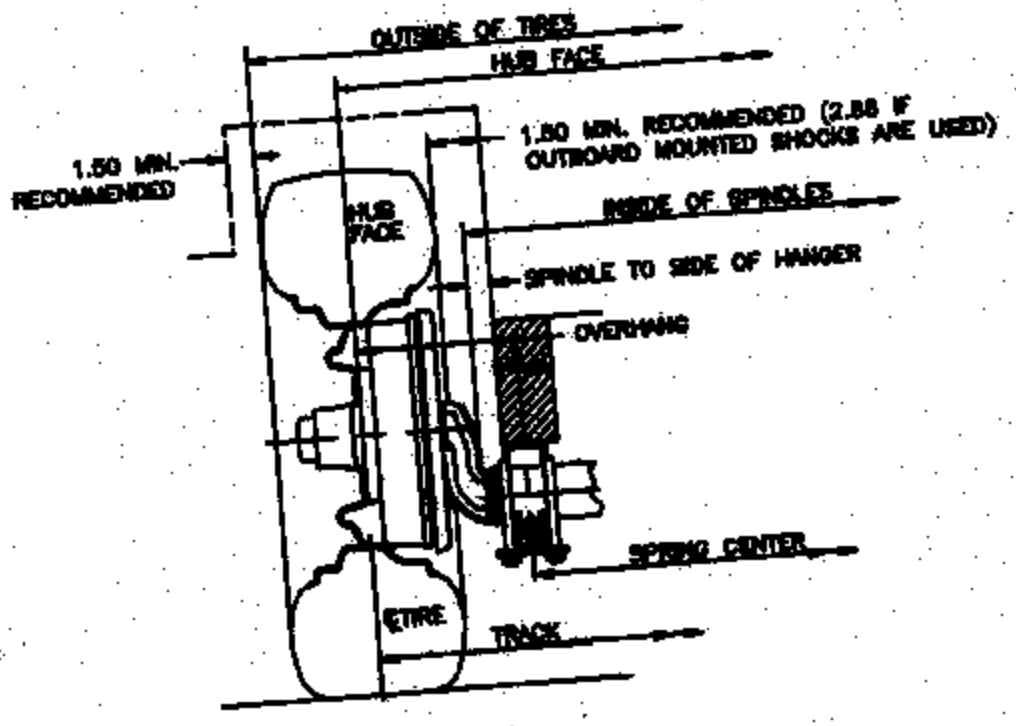
Front Hanger Spacing	27.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	16.3
* Static Bump Clearance	2.6
Frame Height	13.2
Tire Center	-0.6
Tire Radius	13.8
Static Loaded Radius	12.8
Overall Tire Height	28.4
Axle Location	12.0
Ground Clearance	4.1
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

ER AXLE

PROSPEC
Leaf Spring Axle

[redacted]ame	Fleetwood Enterprises
omer Part Number	B21-0006
Name	B21-0006



	83.75
Hub Face	65.75
Spring Center	0.00
Wheel Offset	83.75
Track Width	9.00
Overhang	2.57
Spindle to side of hanger	92.21
Outside of Tire Width at Ground	73.27
Inside of Spindles	

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

February 22, 2000
Version 4.0

Company	Fleetwood Ent. Inc.	ProSpec User:	
Contact	Tom Ross	Name	LeRoy Crain
Part Number	B21-0008	Phone	
Phone	(909)351-3689	FAX Number	
FAX Number	(909)353-7077		

Customer Specifications

File Name	B21-0008
Axle Model	D28
Spindle	Drop
Drop Height (inches)	3
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-9, DE 1750 lbs Cap. Each, 24 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-235, St'd Axle Spacing
Brake Description	10 X 1.5 Elec. Weld-On, LH: 23-129, RH: 23-130
Hub Description	5x5 B.C., 2800 lbs Cap. Per Pair, H and D, P/N 6-283-6
Wheel Description	1820 lbs Cap. Ea., Dexstar 15x5.JJ, P/N 17-143, 5x5 B.C., No Offset
Wheel Offset (inches)	0.00
Tire Description	ST205/75R15, B, 1480 lbs. Cap. Each @ 35 psi
Hub Face (inches)	63.75
Spring Center (inches)	65.75
Track Width (inches)	63.75

Calculated Capacity

Axle Capacity (Each)	2800	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	2800	
Entire Running Gear	5600	

Comments:

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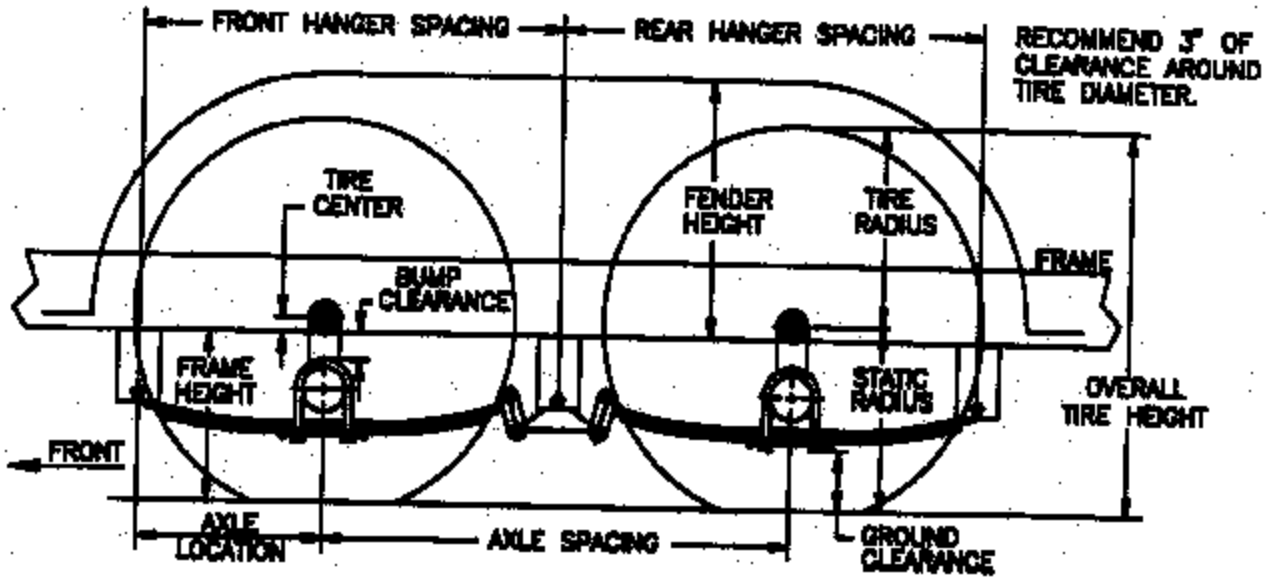
DEXTER AXLE

ProSpec

Leaf Spring Axle

February 22, 2000
Version 4.0

Customer Name	Fleetwood Ent. Inc.
Customer Part Number	B21-0008
File Name	B21-0008



Front Hanger Spacing	27.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	14.9
* Static Bump Clearance	3.3
Frame Height	14.5
Tire Center	-1.9
Tire Radius	13.8
Static Loaded Radius	12.6
Overall Tire Height	26.4
Axle Location	12.0
Ground Clearance	5.7
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

If Static Bump Clearance is greater then 2.5", a bump stop should be used to avoid overstressing of leaf springs.
Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces.
Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

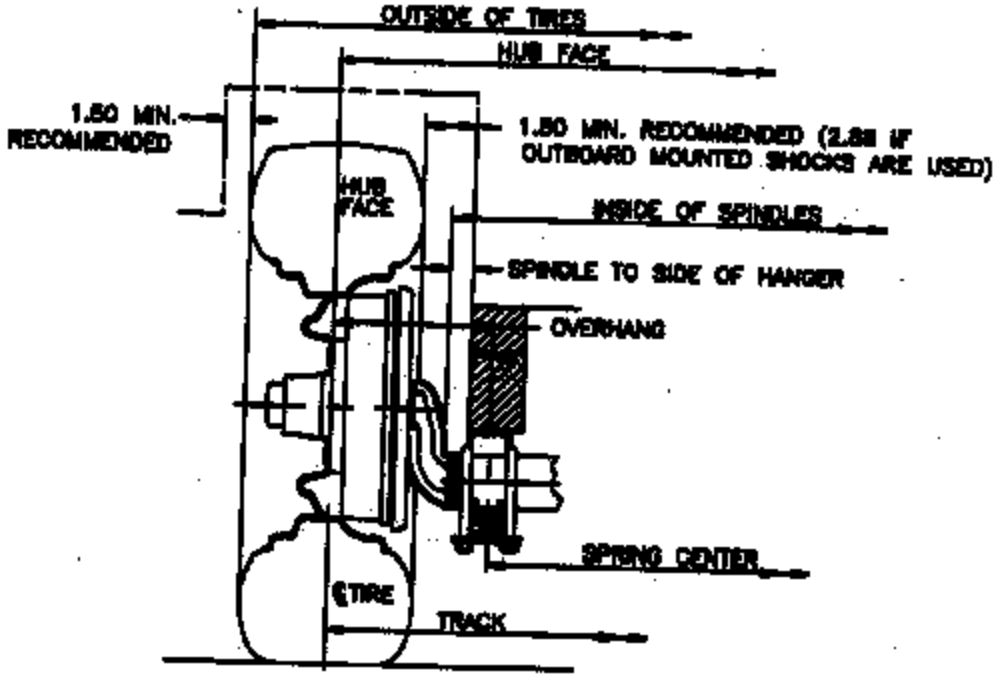
DEXTER AXLE

ProSpec

Leaf Spring Axle

February 22, 2000
Version 4.0

Customer Name	Fleetwood Ent. Inc.
Customer Part Number	B21-0008
File Name	B21-0008



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Spindle to side of hanger	2.93
Outside of Tire Width at Ground	92.21
Inside of Tires at the top	76.75
Inside of Spindles	73.99

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

June 17, 1996
Version 3.1

Leaf Spring Axle

Customer Name Fleetwood Enterprises
Customer Contact Tom Ross
Customer Part Number B21-0009

Customer Specifications

File Name	B21-0009
User Name	LeRoy Crain
Axle Model	D25
Spindle	Straight
Drop Height (inches)	0
Hub Face (inches)	83.75
Spring Center (inches)	66.75
Track Width (inches)	82.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-6, DE 1250 lbs Cap. Each, 24 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	16 X 1.5 Elec. Weld-On, LH: 23-129, RH: 23-130
Hub Description	8&5 B.C., 2800 lbs Cap. Per Pair, H and D, P/N 8-283-6
Wheel Description	1770 lbs Cap. Ea., Conventional 16x6JJ, P/N 17-117, 8&6 B.C.
Wheel Offset (inches)	0.50 Inset
Tire Description	ST205/75R15, E, 1460 lbs. Cap. Each @ 35 psi

Calculated Capacity

Axle Capacity (Each)	2800	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	2800	
Entire Running Gear	5600	

Comments:

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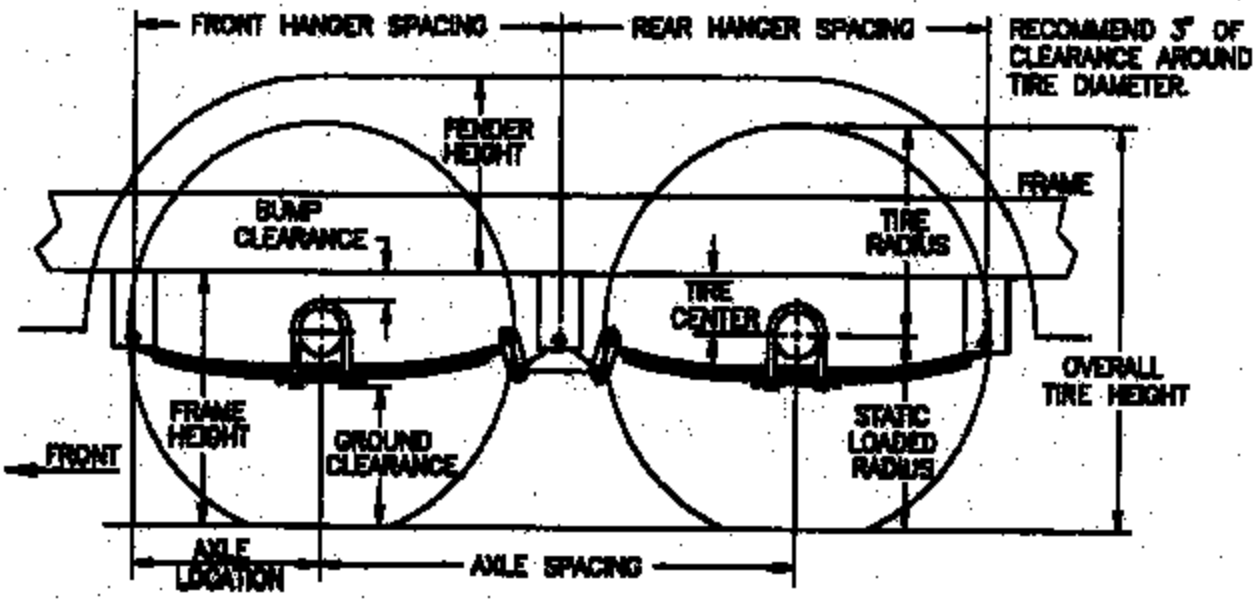
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 17, 1996
Version 3.1

Customer Name	**Fleetwood Enterprises**
Customer Part Number	**B21-0009**
File Name	**B21-0009**



Front Hanger Spacing	27.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	11.9
* Static Bump Clearance	3.3
Frame Height	17.5
Tire Center	4.9
Tire Radius	13.8
Static Loaded Radius	12.6
Overall Tire Height	26.4
Axle Location	12.0
Ground Clearance	8.7
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

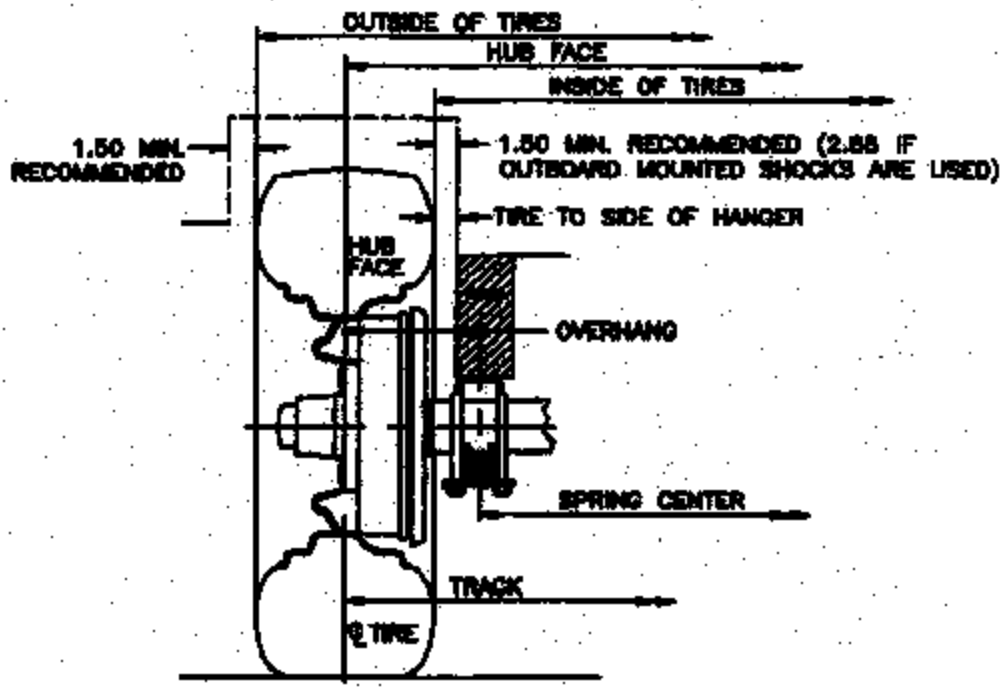
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 17, 1996
Version 3.1

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0909
File Name	B21-0909



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.50 Inset
Track Width	82.75
Overhang	9.00
Tire to side of hanger	3.31
Outside of Tire Width at Ground	91.21
Inside of Tires at the top	74.75

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

June 14, 1996
Version 3.1

Leaf Spring Axle

Customer Name Fleetwood Enterprises
Customer Contact Tom Ross
Customer Part Number B21-0010

Customer Specifications

File Name	B21-0010
User Name	LeRoy Crain
Axle Model	D62
Spindle	Drop
Drop Height (Inches)	4
Hub Face (Inches)	83.75
Spring Center (Inches)	65.75
Track Width (Inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-16, DE 2000 lbs Cap. Each, 24 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, St'd Axle Spacing
Brake Description	12 X 2 DXG Elec., LH: 23-105, RH: 23-106
Hub Description	8B5 B.C., 5200 lbs Cap. Per Pair, H and D, P/N 8-201-6
Wheel Description	2800 lbs Cap. Ea., Conventional 15x6JJ, P/N 17-116, 8B5 B.C.
Wheel Offset (Inches)	0.00
Tire Description	ST225/75R15, C, 2150 lbs. Cap. Each @ 60 psi

Calculated Capacity

Axle Capacity (Each)	4000	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	4000	
Entire Running Gear	8000	

Comments:

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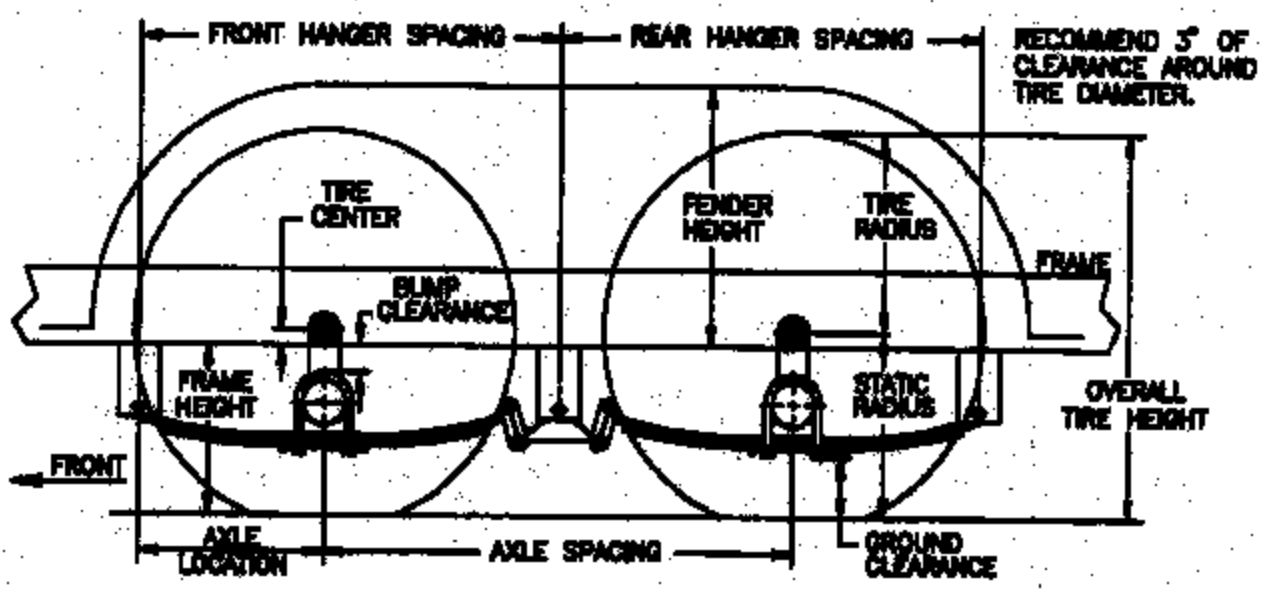
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1995
Version 3.1

Customer Name Fleetwood Enterprises
Customer Part Number B21-0010
File Name B21-0010

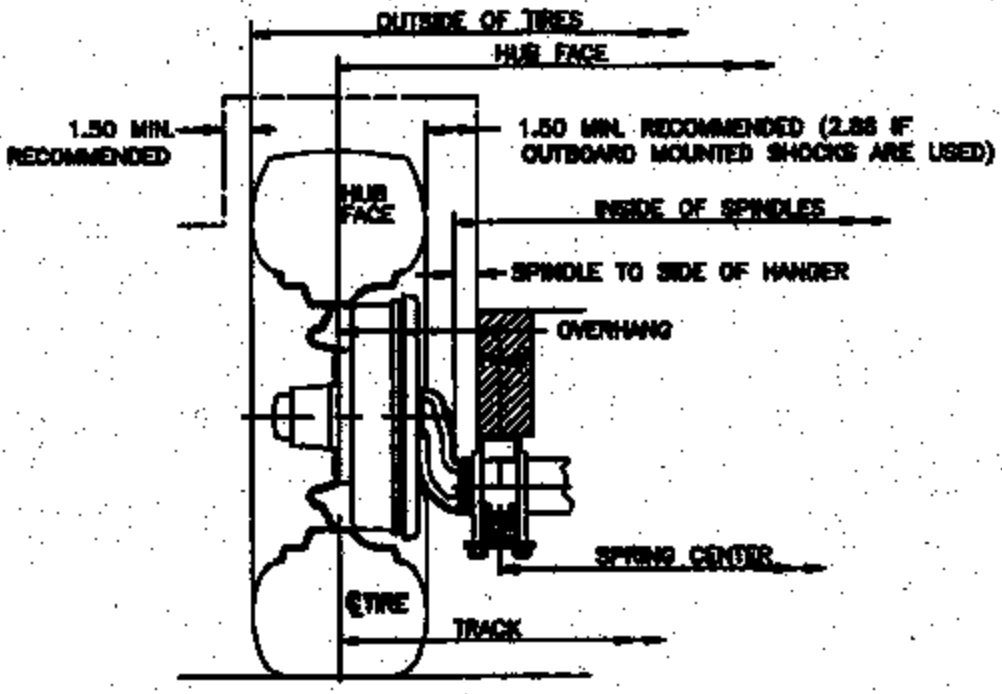


Front Hanger Spacing	27.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	16.5
* Static Bump Clearance	2.6
Frame Height	13.5
Tire Center	-0.6
Tire Radius	14.4
Static Loaded Radius	13.0
Overall Tire Height	27.4
Axle Location	12.0
Ground Clearance	4.5
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearance less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

Leaf Spring Axle

Customer Name: Fleetwood Enterprises
Customer Part Number: B21-0010
File Name: B21-0010



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Spindle to side of hanger	1.48
Outside of Tire Width at Ground	93.06
Inside of Spindles	71.09

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name	**Fleetwood Enterprises**
Customer Contact	**Tom Rose**
Customer Part Number	**B21-0012**

Customer Specifications

File Name	B21-0012
User Name	LeRoy Crain
Axle Model	D52
Spindle	Straight
Drop Height (inches)	0
Hub Face (inches)	83.75
Spring Center (inches)	65.75
Track Width (inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-25, DE 2600 lbs Cap. Each, 26 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	12 X 2 DXQ Elec., LH: 23-105, RH: 23-106
Hub Description	865 B.C., 5200 lbs Cap. Per Pair, H and D, P/N 8-201-8
Wheel Description	2600 lbs Cap. Ea., Dexstar 16x6JJ, P/N 17-144, 865 B.C.
Wheel Offset (inches)	6.00
Tire Description	ST225/75R15, C, 2160 lbs. Cap. Each @ 80 psi

Calculated Capacity

Axle Capacity (Each)	6000	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	4300	
Entire Running Gear	8600	

Comments:

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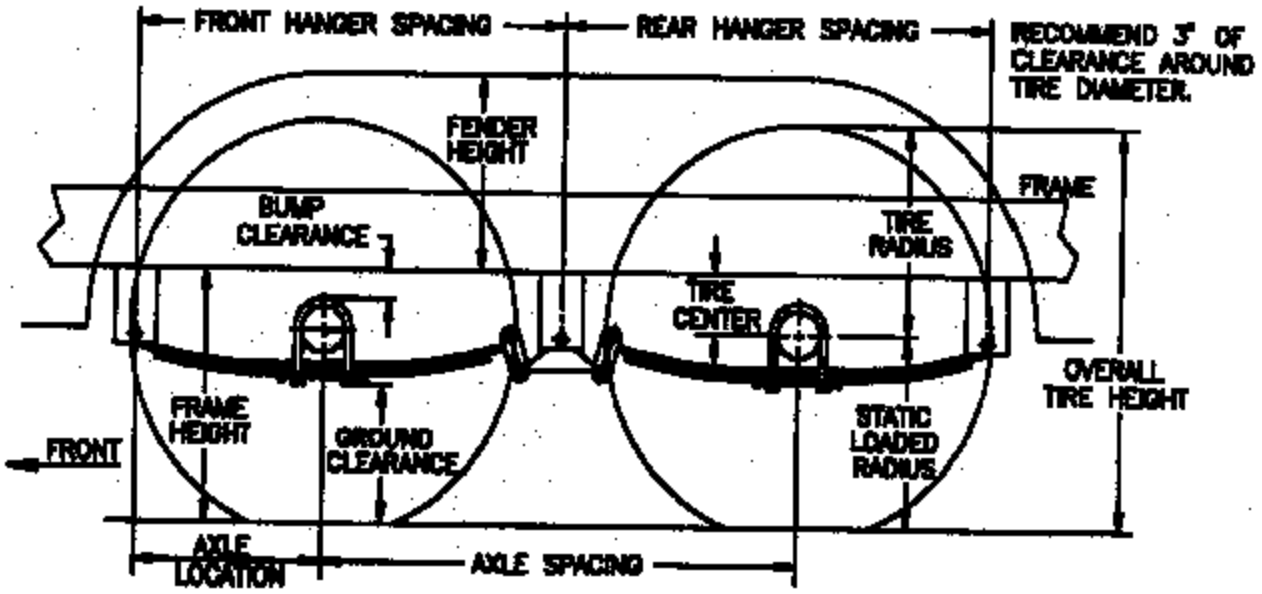
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Part Number B21-0012
File Name B21-0012



Front Hanger Spacing	29.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	29.5
Min. Fender Height	13.6
* Static Bump Clearance	1.6
Frame Height	16.6
Tire Center	3.8
Tire Radius	14.4
Static Loaded Radius	13.0
Overall Tire Height	27.4
Axle Location	13.0
Ground Clearance	8.5
Front Axle Spacing	93.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

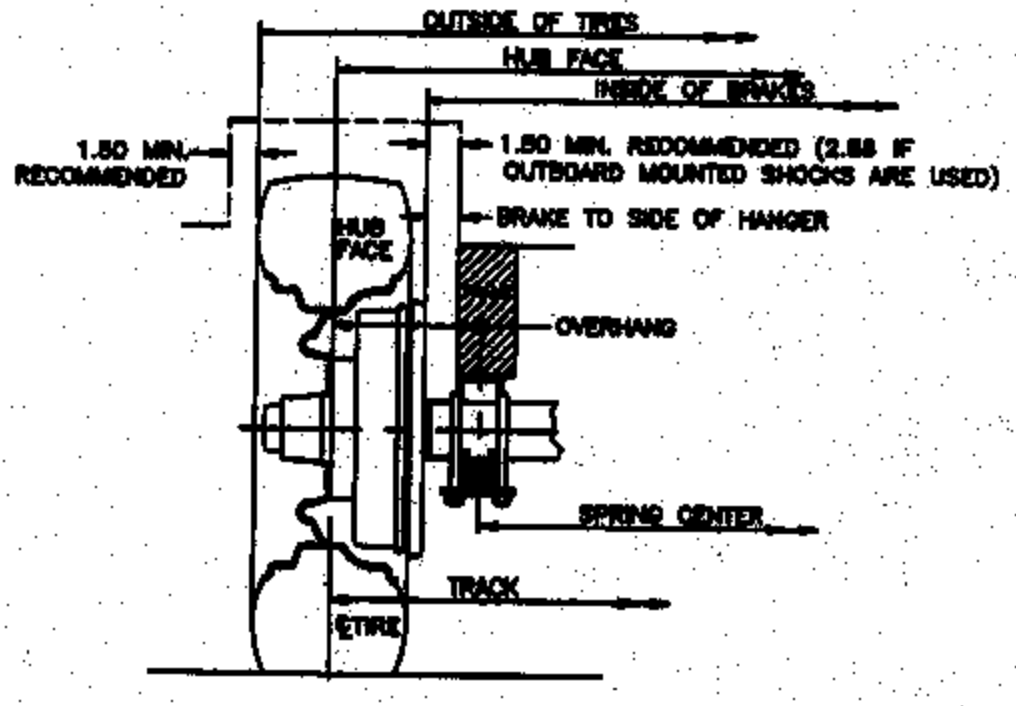
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Part Number B21-0012
File Name B21-0012



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Brake to side of hanger	3.00
Outside of Tire Width at Ground	93.06
Inside of Brakes	74.13

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Contact Tom Ross
Customer Part Number B21-0001

Customer Specifications

File Name	B21-0001
User Name	LeRoy Crain
Axle Model	D35
Spindle	Straight
Drop Height (Inches)	0
Hub Face (Inches)	83.75
Spring Center (Inches)	66.75
Track Width (Inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-8, DE 1750 lbs Cap. Each, 24 In.
Hanger Description	H-252, 4.25 In. Front/Rear, 4.25 In. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	16 X 2.25 Elec., LH: 23-26, RH: 23-27
Hub Description	5x5 B.C., 3500 lbs Cap. Per Pair, H and D, P/N 9-247-8
Wheel Description	2050 lbs Cap. Ea., Dexstar 15x6JJ, P/N 17-149, 5x5 B.C.
Wheel Offset (Inches)	0.00
Tire Description	ST205/75R15, C, 1820 lbs. Cap. Each @ 80 psi

Calculated Capacity

Axle Capacity (Each)	3500	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	3500	
Entire Running Gear	7000	

Comments:

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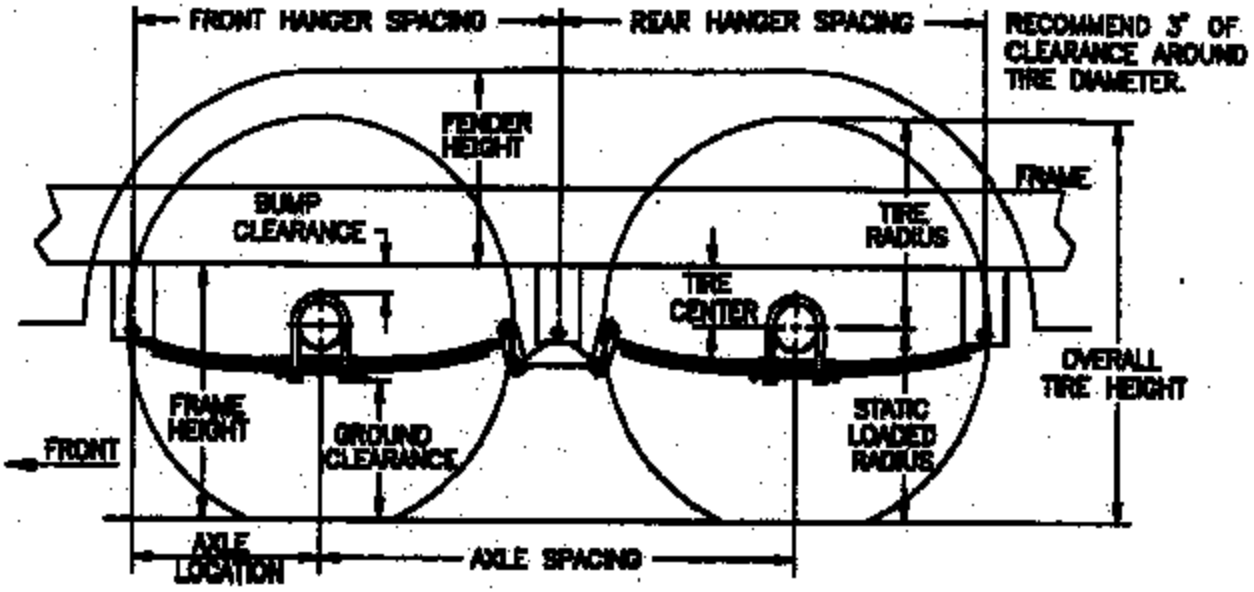
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Part Number B21-0001
File Name B21-0001



Front Hanger Spacing	27.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	11.9
* Static Bump Clearance	3.3
Frame Height	17.5
Tire Center	4.9
Tire Radius	13.6
Static Loaded Radius	12.6
Overall Tire Height	26.4
Axle Location	12.0
Ground Clearance	8.7
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

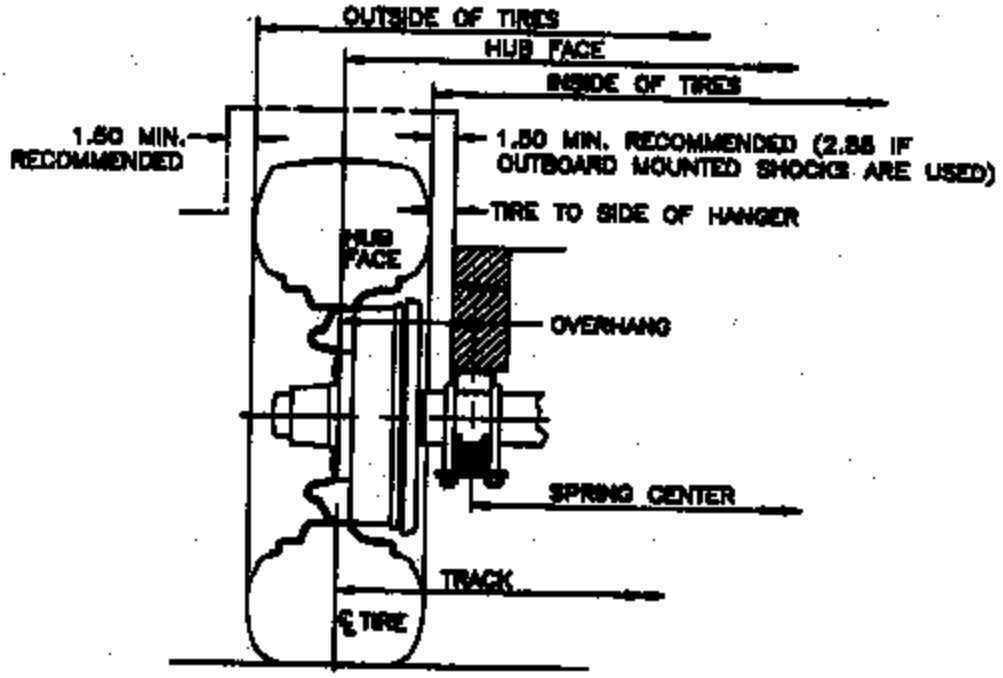
DEXTER AXLE

ProSpec

Leaf Spring Axle

February 22, 2000
Version 4.0

Customer Name	Fleetwood Ent. Inc.
Customer Part Number	B21-0002
File Name	B21-0002



Hub Face	83.75
Spring Center	66.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Tire to side of hanger	3.81
Outside of Tire Width at Ground	92.21
Inside of Tires at the top	75.75

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name	**Fleetwood Enterprises**
Customer Contact	**Tom Ross**
Customer Part Number	**B21-0003**

Customer Specifications

File Name	B21-0003
User Name	LeRoy Crain
Axle Model	D35
Spindle	Drop
Drop Height (Inches)	4
Hub Face (Inches)	83.75
Spring Center (Inches)	66.75
Track Width (Inches)	83.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-6, DE 1750 lbs Cap. Each, 24 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	10 X 2.25 Elec., LH: 23-25, RH: 23-27
Hub Description	8&8 B.C., 3500 lbs Cap. Per Pair, H and D, P/N 8-247-6
Wheel Description	2050 lbs Cap. Ea., Dexstar 16x6JJ, P/N 17-149, 8&8 B.C.
Wheel Offset (Inches)	0.00
Tire Description	ST235/75R15, C, 1820 lbs. Cap. Each @ 50 psi

Calculated Capacity

Axle Capacity (Each)	3500	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	3500	
Entire Running Gear	7000	

Comments:

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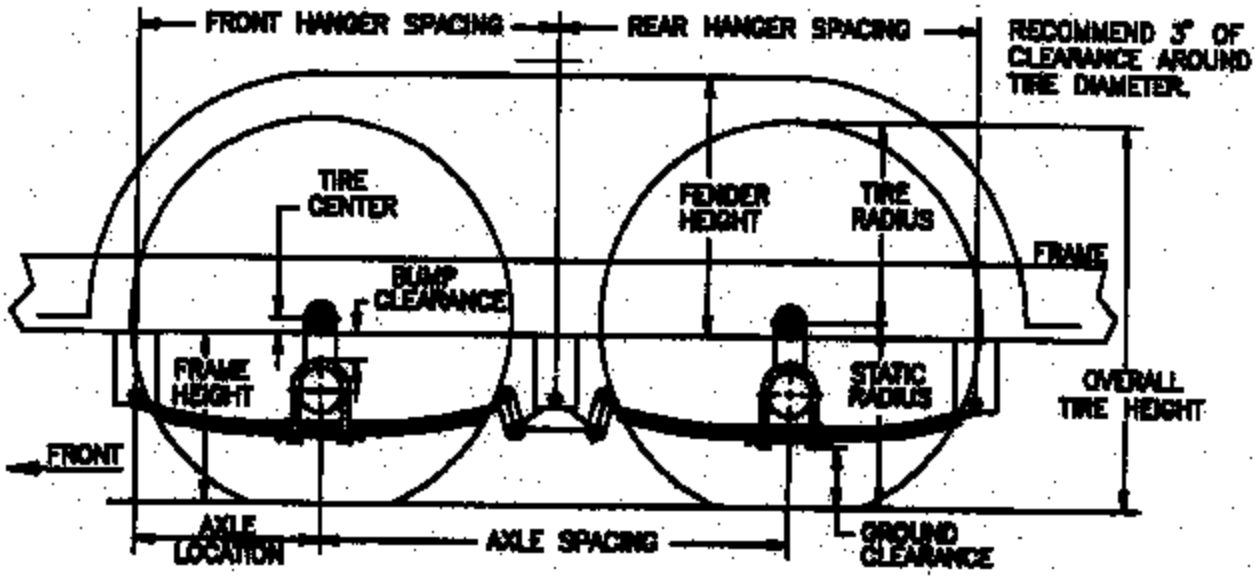
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Part Number B21-0003
File Name B21-0003



Front Hanger Spacing	27.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	15.9
* Static Bump Clearance	3.3
Frame Height	13.5
Tire Center	-0.9
Tire Radius	13.8
Static Loaded Radius	12.6
Overall Tire Height	26.4
Axle Location	12.0
Ground Clearance	4.7
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

* If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

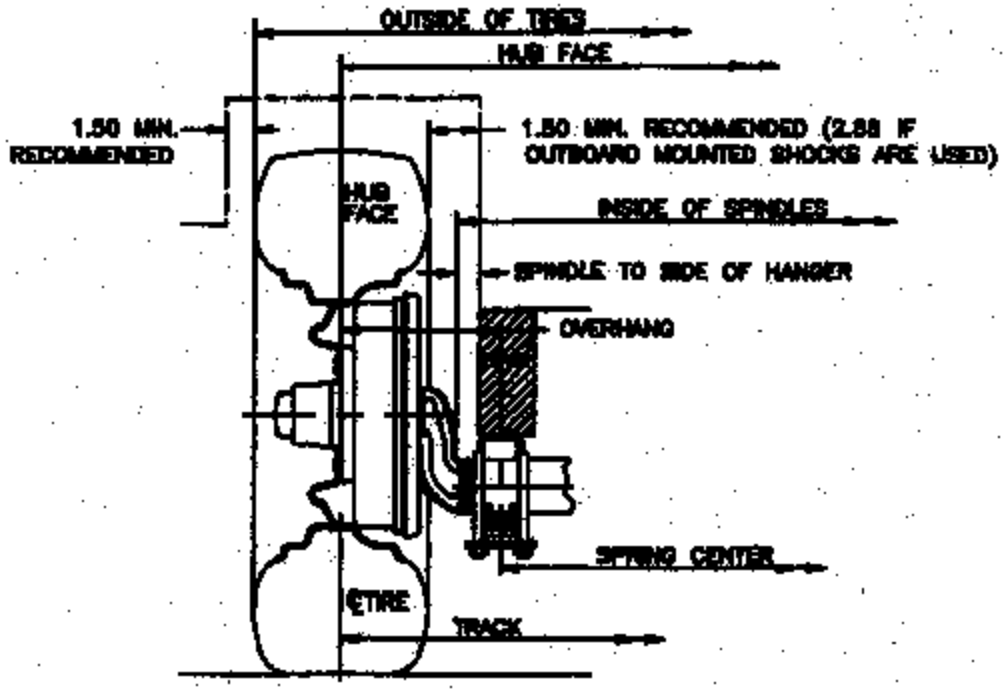
DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-8003
File Name	B21-8003



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Spindle to side of hanger	2.57
Outside of Tire Width at Ground	92.21
Inside of Spindles	73.27

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

June 14, 1996
Version 3.1

Customer Name Fleetwood Enterprises
Customer Contact Tom Ross
Customer Part Number B21-0004

Customer Specifications

File Name	B21-0004
User Name	LaRoy Crain
Axle Model	D35A
Spindle	Straight
Drop Height (inches)	0
Hub Face (inches)	63.75
Spring Center (inches)	65.75
Track Width (inches)	63.75
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-9, DE 1750 lbs Cap. Each, 24 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-233, Std Axle Spacing
Brake Description	10 X 2.25 Elec., LH: 23-26, RH: 23-27
Hub Description	545 B.C., 3500 lbs Cap. Per Pair, H and D, P/N 8-247-6
Wheel Description	2050 lbs Cap. Ea., Dexstar 15x6JJ, P/N 17-149, 545 B.C.
Wheel Offset (inches)	0.00
Tire Description	ST205/75R15, C, 1820 lbs. Cap. Each @ 50 psi

Calculated Capacity

Axle Capacity (Each)	3500	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	3500	
Entire Running Gear	7000	

Comments:

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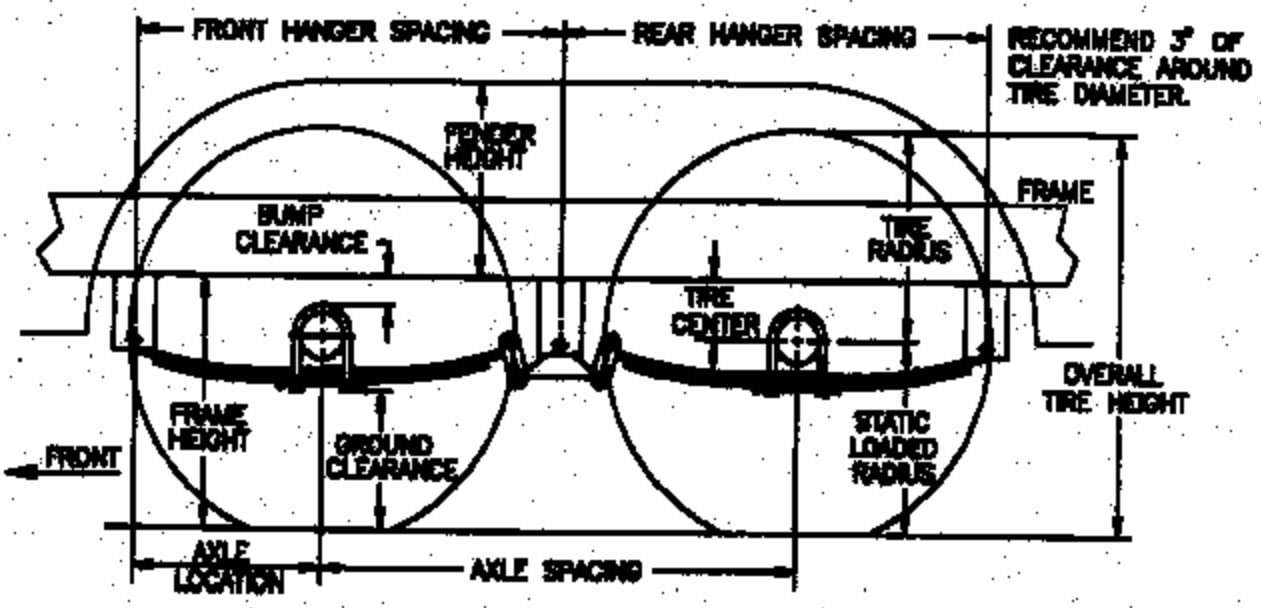
DEXTER AXLE

ProSpec

June 14, 1996
Version 3.1

Leaf Spring Axle

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0004
File Name	B21-0004



Front Hanger Spacing	27.6
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	12.3
• Static Bump Clearance	2.6
Frame Height	17.2
Tire Center	4.6
Tire Radius	13.8
Static Loaded Radius	12.6
Overall Tire Height	26.4
Axle Location	12.0
Ground Clearance	8.1
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

• If Static Bump Clearance is greater than 2.5 inches, a bump stop should be used.
Optimum Static Bump Clearance is 2 to 2.5 inches.
Static Bump Clearances less than 1.5 inches means that full suspension articulation will be reduced.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

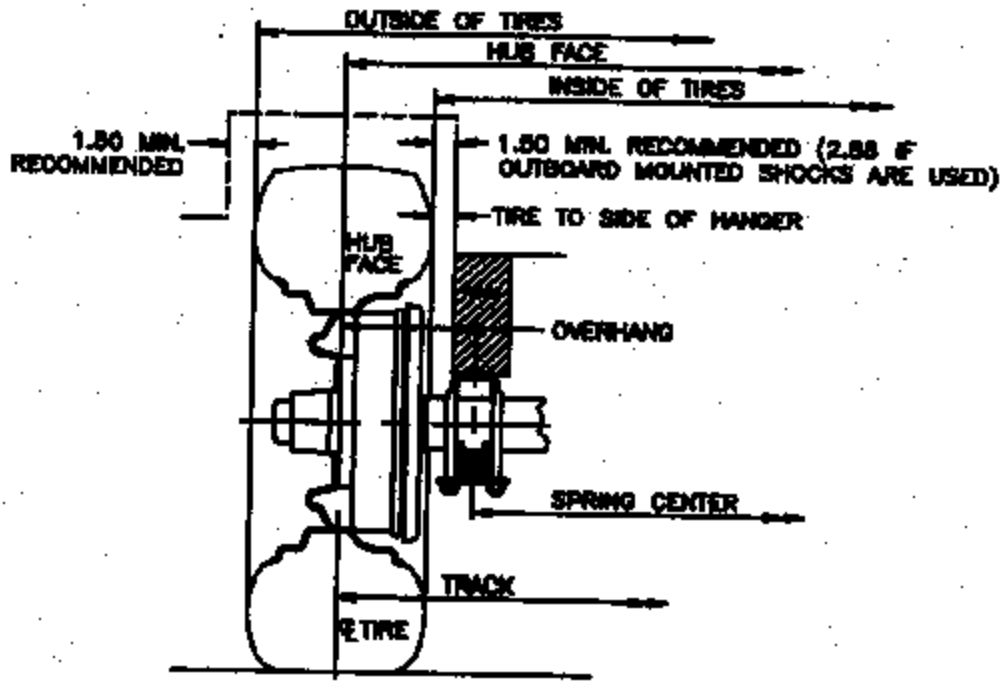
DEXTER AXLE

ProSpec

June 14, 1996
Version 3.1

Leaf Spring Axle

Customer Name	Fleetwood Enterprises
Customer Part Number	B21-0004
File Name	B21-0004



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Tire to side of hanger	3.81
Outside of Tire Width at Ground	92.21
Inside of Tires at the top	75.75

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec 2000

Torflex Axle

December 15, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-0683

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Combination	Hubface	Outside of Bracket	Rubber Capacity
Axle	10	Tandem	84.75	70.25	3,500

	Arm	Start Angle	Profile	Orientation
Arm Brackets	6	10 degrees, down	3" Tall	Standard

	PN	Description
Hardware	A/P-166-00	Side Mount

	PN	Type	Size	Description
Brakes	023-026-00 LH 023-027-00 RH	Electric	10 x 2 1/4	3.5K Manual Adjust

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-142-00	Dexstar	14 x 5.5JJ	1865 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R14	C	1760 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	3,500 lbs	(Including rims, wheels and tires)
Entire Running Gear	7,000 lbs	

Visit our website at www.dexteraxle.com

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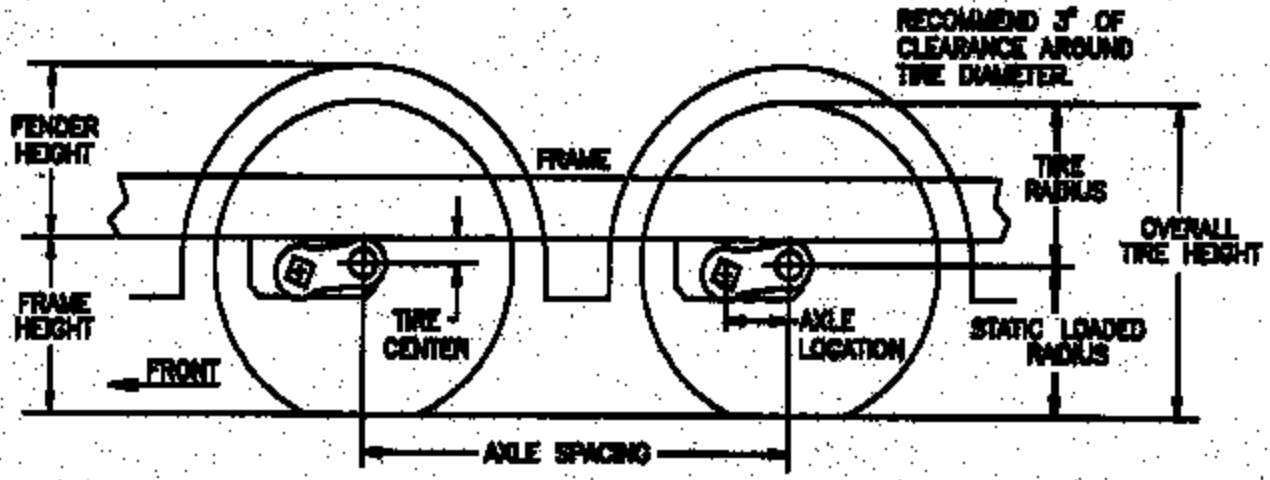
Prepared For:

Customer Part #:

File Name: 821-0683



	Full Load	Half Load	No Load
Frame Height	15.4	16.5	17.7
Axle Location	5.9	6.0	5.9

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	25.2	13.1	12.1

Min. Fender Height	12.8
Tire Center	3.3
Start Angle	10 degrees, down
Suggested Min. Axle Spacing	29.10

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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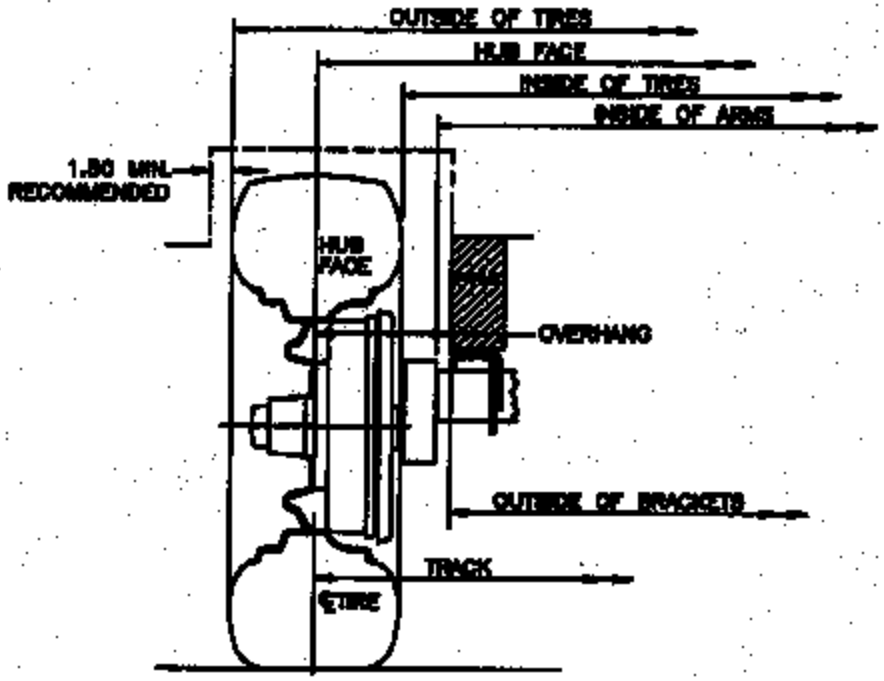
Prepared For:

Customer Part #:

File Name: B21-0683



Hubface	Outside of Brackets	Track Width
84.75	70.25	84.75

Outside of tires at bottom	93.75
Outside of tires at the top	92.75
Inside of tires at the top	76.75
Tire to side of frame	3.25
Inside of arms	72.75
Inside of brakes	77.15
Brake to side of frame	3.45

Unless Otherwise Specified All dimensions Are In Inches and shown at "Rated load"

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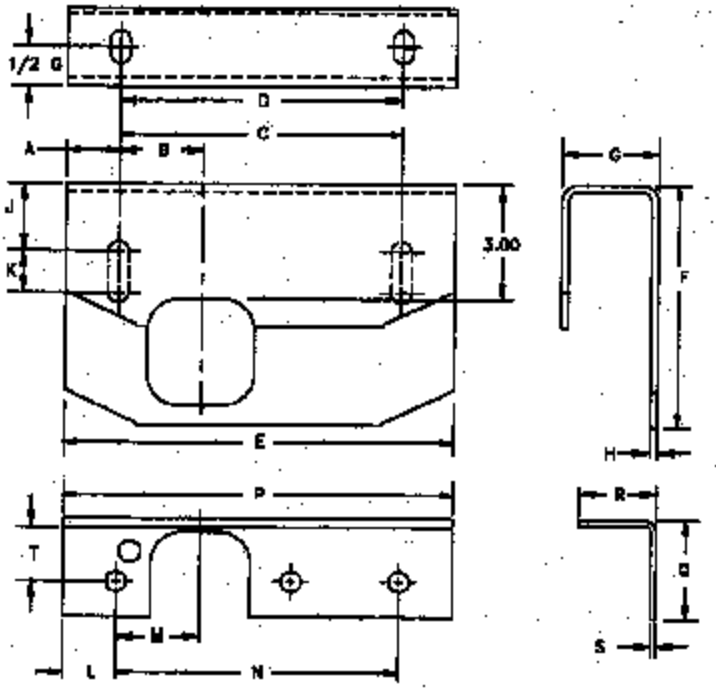
Prepared For:

Customer Part #:

File Name:B21-0683

3" Tall Mounting Bracket



Side Mount Hanger

A =	1.00	L =	1.50
B =	2.50	M =	2.50
C =	8.00	N =	8.00
D =	8.00	P =	11.00
E =	10.00	Q =	2.87
F =	6.25	R =	2.75
G =	2.50	S =	0.25
H =	0.25	T =	1.62
J =	1.27		
K =	1.03		

AP KIT = A/P-166-00

NUT TORQUE = 120-155

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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IMPORTANT

DISCLAIMER OF WARRANTY AND LIMITATION OF LIABILITY

All users of this ProSpec System (the "software") acknowledge that the information presented by the software is significantly affected by factors within the exclusive knowledge of the user including, among other things, service conditions, trailer configurations, load distributions, hitch and coupler arrangements and tow suspension characteristics, that the users have independently investigated these factors and have solely relied on those investigations when using the software, and that it is the responsibility of the user to adequately specify, evaluate and test its trailer/running gear combinations.

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LOAD RATINGS

The maximum load carrying capacity of any assembly is limited by the lowest load rating of any individual component selected. For instance, the load ratings of a pair of wheels may be lower than other axle components selected. If this is the case, the load carrying capacity of the axle assembly is reduced accordingly. As a specific example, if a pair of wheels is rated at 1500 pounds each and is used with other components rated at 4000 pounds per axle, the maximum load capacity is limited to 3000 pounds. If two tires are rated at 1400 pounds each and are used on this assembly, the maximum load carrying capacity is limited to 2800 pounds.

DEXTER AXLE

ProSpec 2000

Torflex Axle

December 15, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-0683

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Combination	Hubface	Outside of Bracket	Rubber Capacity
Axle	10	Tandem	84.75	70.25	3,500

	Arm	Start Angle	Profile	Orientation
Arm Brackets	6	10 degrees, down	3" Tall	Standard

	PN	Description
Hardware	A/P-166-00	Side Mount

	PN	Type	Size	Description
Brakes	023-026-00 LH 023-027-00 RH	Electric	10 x 2 1/4	3.5K Manual Adjust

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-142-00	Dexstar	14 x 5.5JJ	1865 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R14	C	1760 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	3,500 lbs	(Including rims, wheels and tires)
Entire Running Gear	7,000 lbs	

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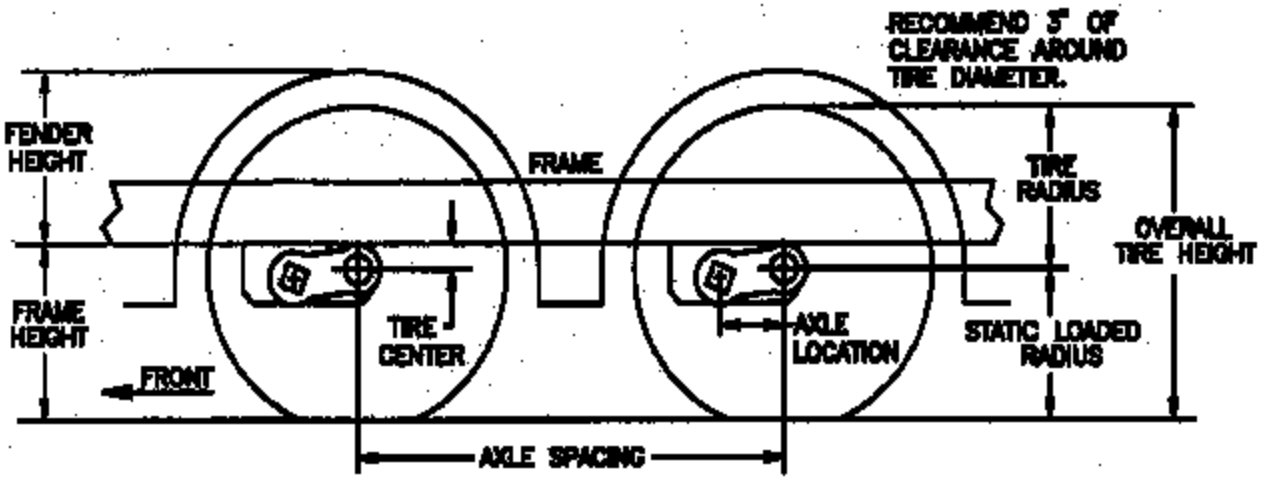
Prepared For:

Customer Part #:

File Name: 821-0683



	Full Load	Half Load	No Load
Frame Height	15.4	16.5	17.7
Axle Location	5.9	6.0	5.9

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	25.2	13.1	12.1

Min. Fender Height	12.8
Tire Center	3.3
Start Angle	10 degrees, down
Suggested Min. Axle Spacing	29.10

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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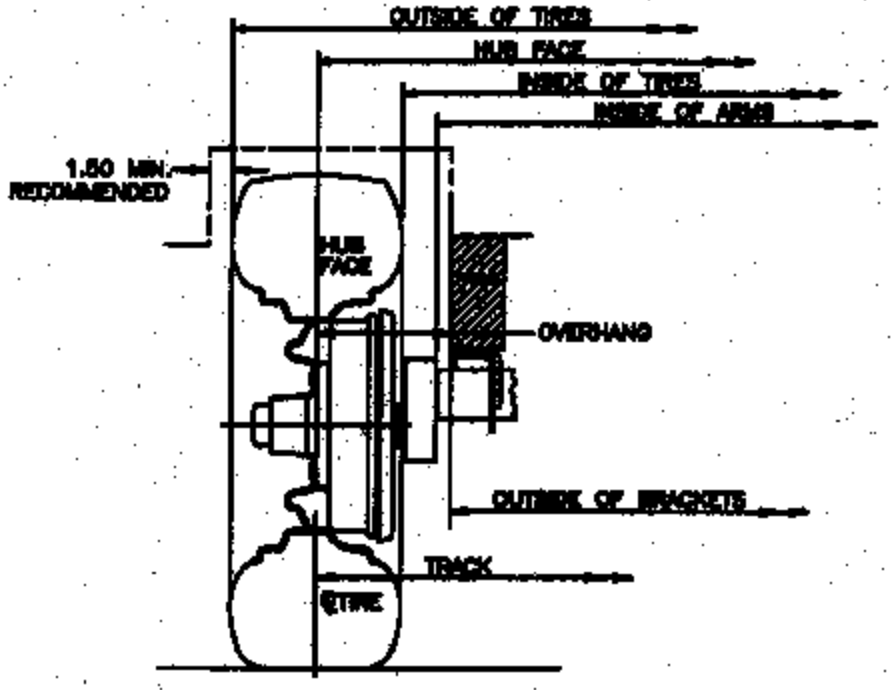
Prepared For:

Customer Part #:

File Name: 821-0683



Hubface	Outside of Brackets	Track Width
84.75	70.25	84.75

Outside of tires at bottom	93.75
Outside of tires at the top	92.75
Inside of tires at the top	76.75
Tire to side of frame	3.25
Inside of arms	72.75
Inside of brakes	77.15
Brake to side of frame	3.45

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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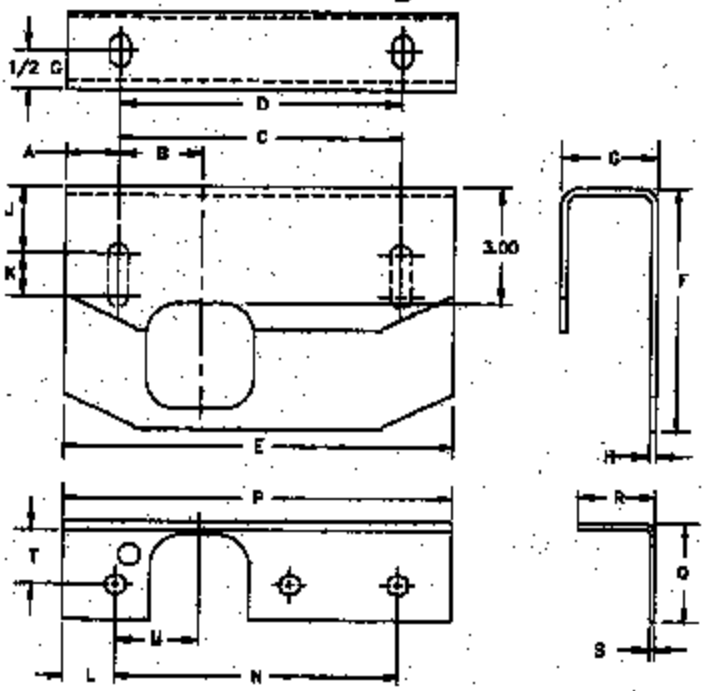
Prepared For:

Customer Part #:

File Name:821-0683

3" Tall Mounting Bracket



Side Mount Hanger

A =	1.00	L =	1.50
B =	2.50	M =	2.50
C =	8.00	N =	8.00
D =	8.00	P =	11.00
E =	10.00	Q =	2.87
F =	6.25	R =	2.75
G =	2.50	S =	0.25
H =	0.25	T =	1.62
J =	1.27		
K =	1.03		

AP KIT = A/P-166-00

NUT TORQUE = 120-155

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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LOAD RATINGS

The maximum load carrying capacity of any assembly is limited by the lowest load rating of any individual component selected. For instance, the load ratings of a pair of wheels may be lower than other axle components selected. If this is the case, the load carrying capacity of the axle assembly is reduced accordingly. As a specific example, if a pair of wheels is rated at 1500 pounds each and is used with other components rated at 4000 pounds per axle, the maximum load capacity is limited to 3000 pounds. If two tires are rated at 1400 pounds each and are used on this assembly, the maximum load carrying capacity is limited to 2800 pounds.

DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 23, 2003
Version 5.0

Prepared For:

Phone #:
FAX #:

Customer Part #: B21-0012

File Name: B21-0012

Customer Notes:

Prepared By:

Phone #:
FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52	Straight	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-025-00	Double Eye	1.75	26	2600 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-235-00	Conventional	16 x 6K	3040 #/each @ 80 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	LT215/85R16	E	2680 #/each @ 80 psi	2470 #/each @ 80 psi

Calculated Capacity

Axle Capacity (each axle)	5,200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	5,200 lbs	(Including rims, wheels and tires)
Entire Running Gear	10,400 lbs	

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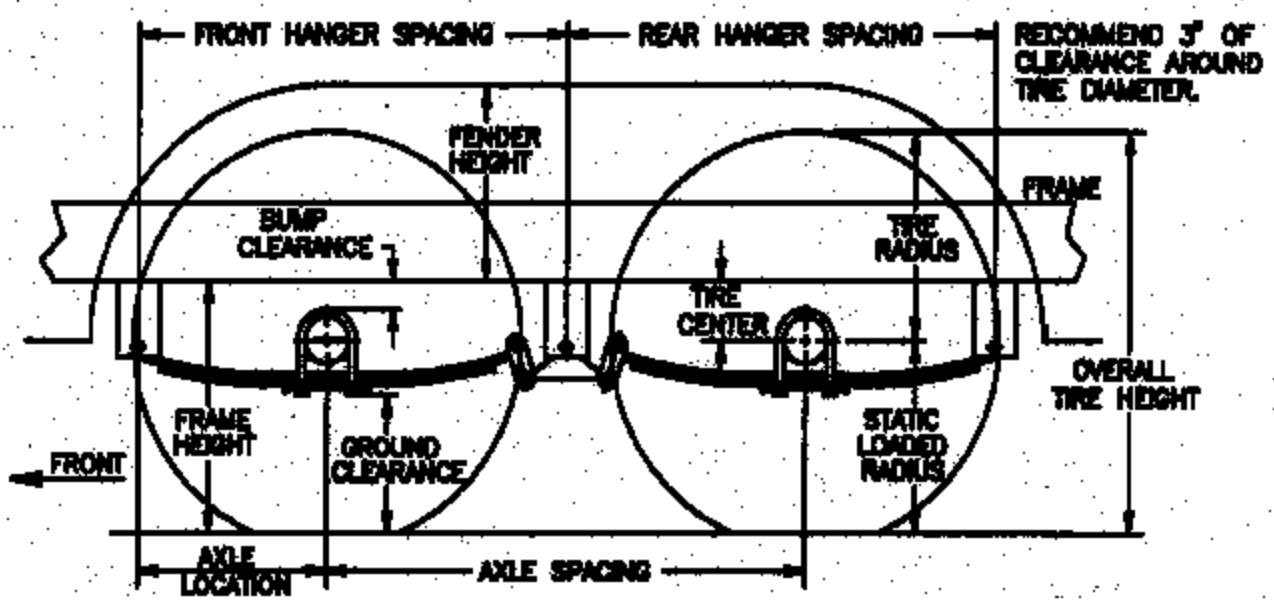
Prepared For:

Customer Part #: B21-0012
File Name: B21-0012



	Front	Center	Rear
Hanger Spacing	29.5	N/A	29.5
Axle Spacing	33.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	29.6	15.5	14.1

Frame Height	18.7
Min. Fender Height	13.9
Axle Location	13.0
Tire Center	4.6
* Static Bump Clearance	2.6
Ground Clearance	9.6

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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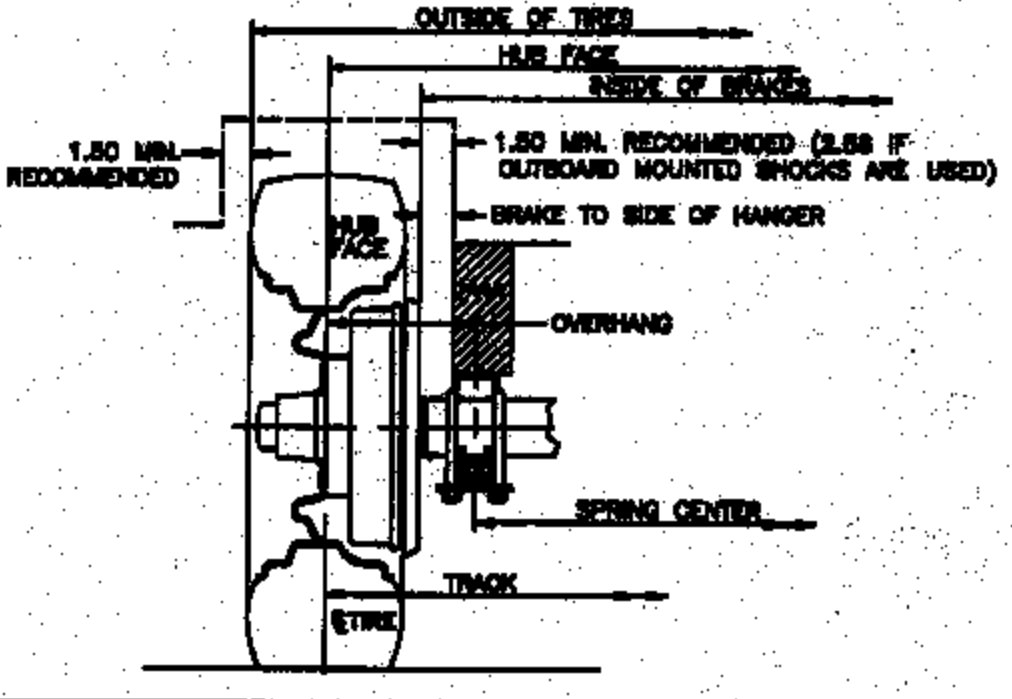
Prepared For:

Customer Part #:821-0012
File Name:821-0012



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	95.20
Outside of tires at the top	94.00
Inside of tires at the top	77.00
Tire to side of hanger	3.56
Inside of brakes	75.92
Brake to side of hanger	3.02

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 23, 2003
Version 5.0

Prepared For: Fleetwood

Phone #:

FAX #:

Customer Part #: 821-0044

File Name: 821-0044

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D70H	Straight	Tandem	85.75	64.88	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-027-00	Double Eye	1.75	26	3500 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-264-00	Optional Longer Axle Spacing

	PN	Type	Size	Description
Brakes	023-434-00 LH	Electric	12 1/4 x 3	6K Forward Self Adjust
	023-435-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-389-11	8 on 6.5	6000 #/pair	9/16 Studs, 50mm Nev-R-Lube

	PN	Style	Size	Capacity	Description
Wheels	017-308-00	Dexstar	16 x 6K	3750 #/each @ 110 psi	8 on 6.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	LT235/85R16	G	3750 #/each @ 110 psi	3415 #/each @ 110 psi

Calculated Capacity

Axle Capacity (each axle)	6,708 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	6,708 lbs	(Including rims, wheels and tires)
Entire Running Gear	13,416 lbs	

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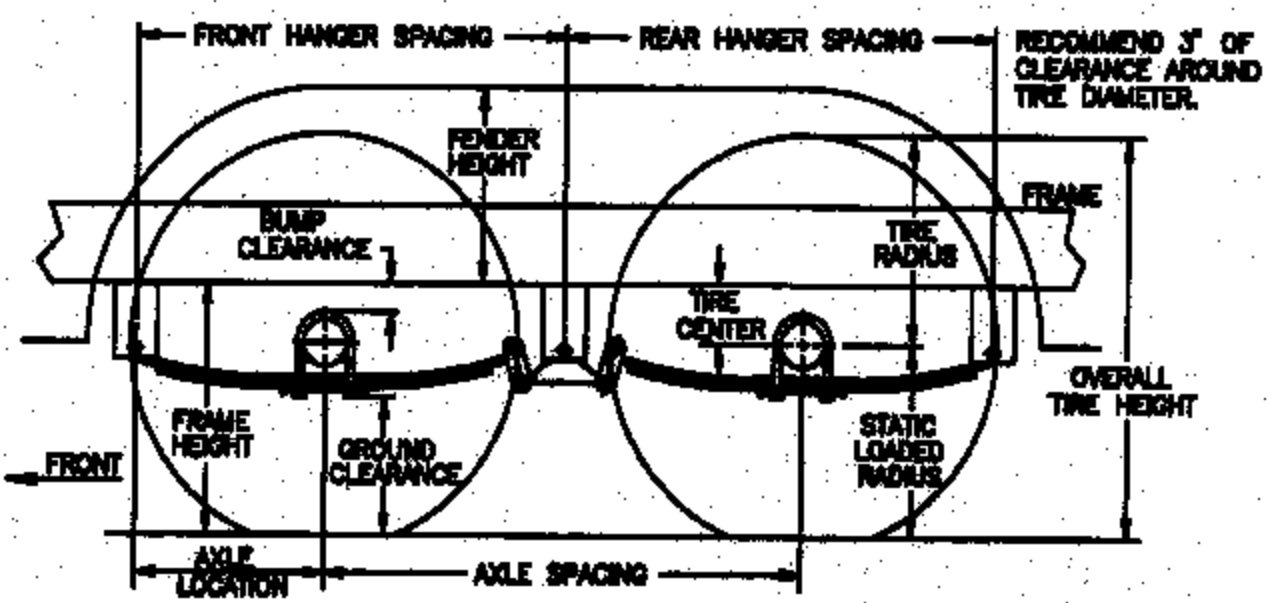
Prepared For:
Fleetwood

Customer Part #: B21-0044
File Name: B21-0044



	Front	Center	Rear
Hanger Spacing	30.5	N/A	30.5
Axle Spacing	35.0	N/A	N/A

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	29.7	15.4	14.3

Frame Height	19.3
Min. Fender Height	13.4
Axle Location	13.0
Tire Center	5.0
* Static Bump Clearance	3.0
Ground Clearance	9.2

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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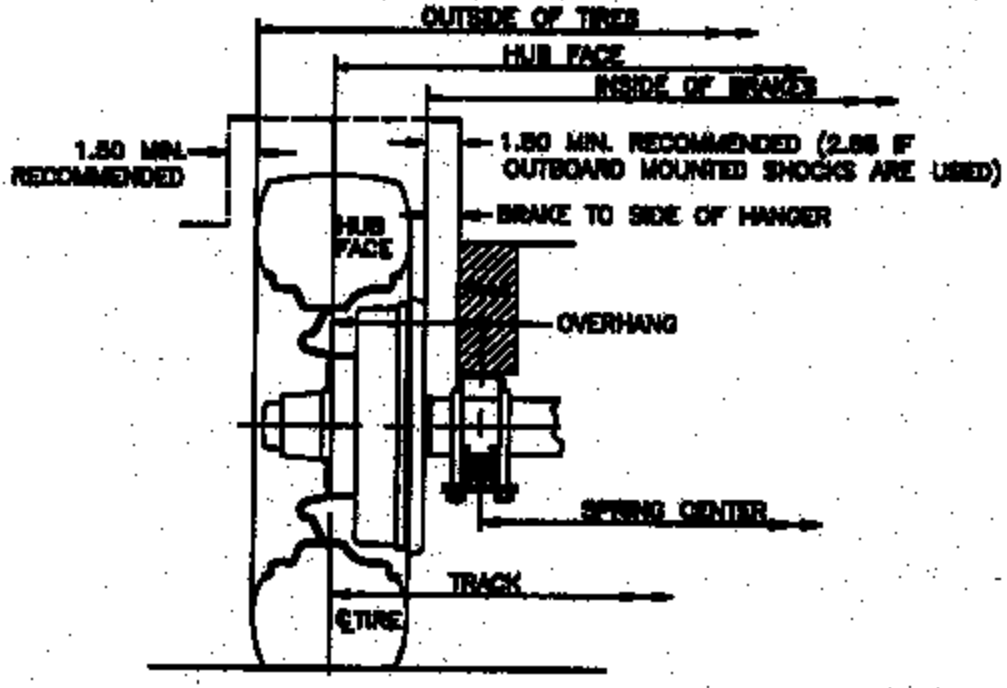
Prepared For:
Fleetwood

Customer Part #921-0044
File Name:B21-0044



Hubface	Spring Center	Track Width
85.75	64.88	85.75

Outside of tires at bottom	95.95
Outside of tires at the top	95.25
Inside of tires at the top	76.25
Tire to side of hanger	4.50
Inside of brakes	74.53
Brake to side of hanger	3.64

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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DEXTER AXLE

ProSpec 2000

Torflex Axle

December 23, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-0684

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Combination	Hubface	Outside of Bracket	Rubber Capacity
Axle	9H	Tandem	80.00	64.00	2,200

	Arm	Start Angle	Profile	Orientation
Arm Brackets	6	10 degrees, down	3" Tall	Standard

	PN	Description
Hardware	A/P-165-00	Side Mount

	PN	Type	Size	Description
Brakes	023-026-00 LH 023-027-00 RH	Electric	10 x 2 1/4	3.5K Manual Adjust

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-229-00	Mini Mod	13 x 4.5JJ	1360 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST175/80R13	C	1360 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	2,200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	2,200 lbs	(Including rims, wheels and tires)
Entire Running Gear	4,400 lbs	

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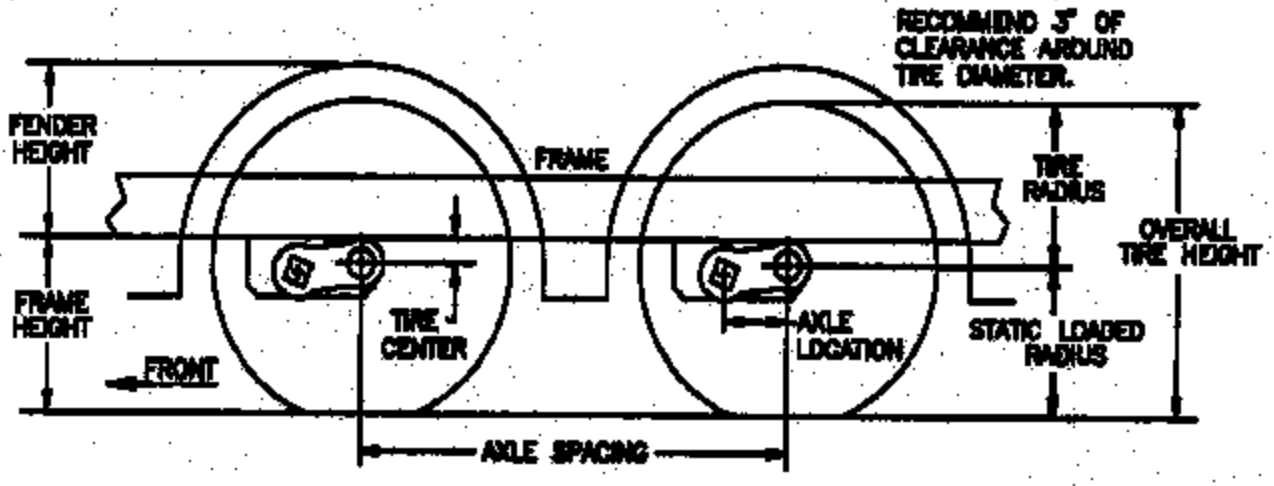
Prepared For:

Customer Part #:

File Name: B21-0684



	Full Load	Half Load	No Load
Frame Height	14.2	15.3	16.6
Axle Location	5.9	6.0	5.9

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	23.2	12.0	11.2

Min. Fender Height	12.0
Tire Center	3.0
Start Angle	10 degrees, down
Suggested Min. Axle Spacing	28.00

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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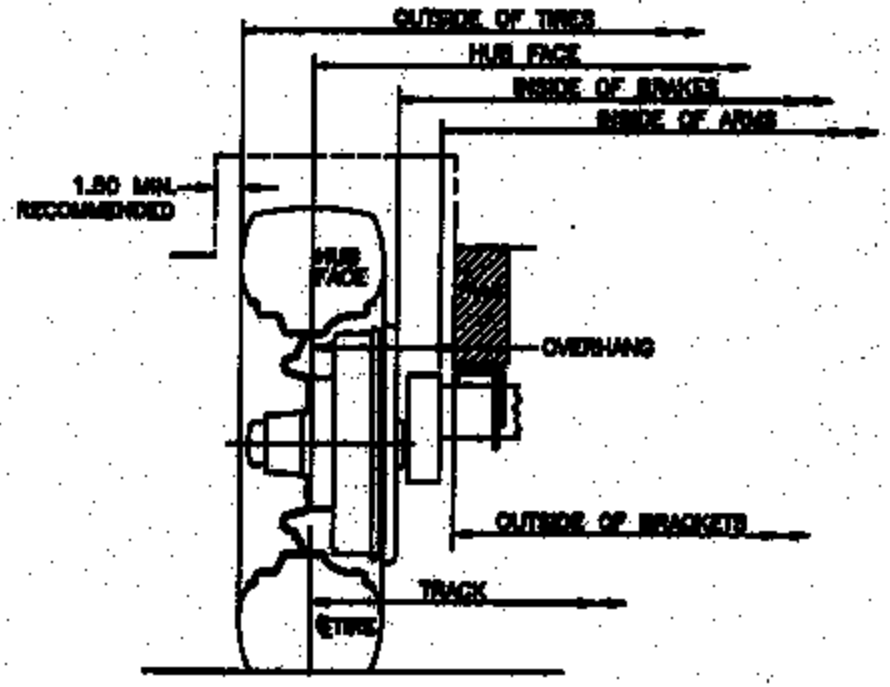
Prepared For:

Customer Part #:

File Name: 821-0684



Hubface	Outside of Brackets	Track Width
80.00	64.00	80.00

Outside of tires at bottom	87.90
Outside of tires at the top	87.00
Inside of tires at the top	73.00
Tire to side of frame	4.50
Inside of arms	68.00
Inside of brakes	72.40
Brake to side of frame	4.20

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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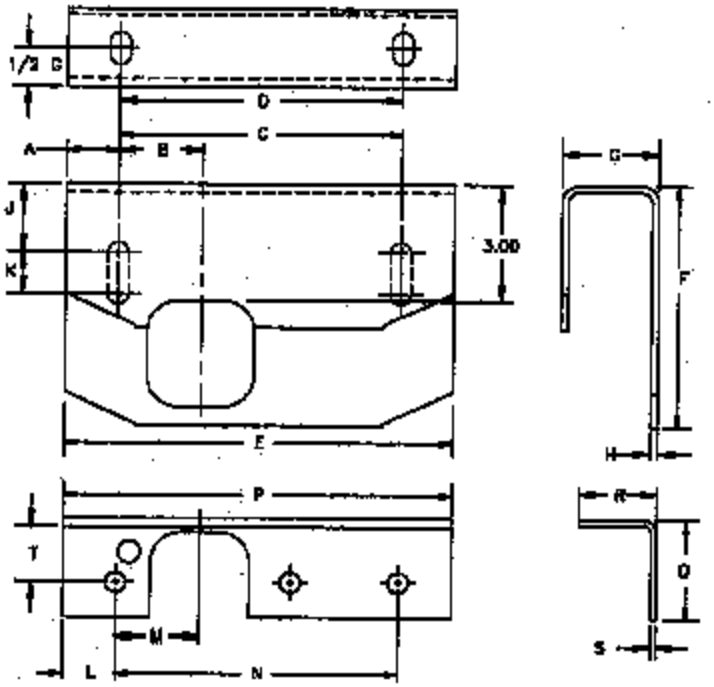
Prepared For:

Customer Part #:

File Name:821-0684

3" Tall Mounting Bracket



Side Mount Hanger

A =	1.00	L =	1.50
B =	2.38	M =	2.38
C =	8.00	N =	8.00
D =	7.75	P =	11.00
E =	10.00	Q =	2.82
F =	5.75	R =	2.25
G =	2.00	S =	0.25
H =	0.25	T =	1.57
J =	1.27		
K =	1.03		

AP KIT = A/P-165-00

NUT TORQUE = 120-155

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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LOAD RATINGS

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DEXTER AXLE

ProSpec 2000

Torflex Axle

December 23, 2003
Version 5.0

Prepared For: Fleetwood

Phone #:

FAX #:

Customer Part #: B21-0685

File Name: B21-0685

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Combination	Hubface	Outside of Bracket	Rubber Capacity
Axle	9H	Tandem	80.00	64.50	2,200

	Arm	Start Angle	Profile	Orientation
Arm Brackets	6	10 degrees, down	3" Tall	Standard

	PN	Description
Hardware	A/P-165-00	Side Mount

	PN	Type	Size	Description
Brakes	023-026-00 LH 023-027-00 RH	Electric	10 x 2 1/4	3.5K Manual Adjust

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-189-00	Dexstar	13 x 4.5JJ	1480 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST175/80R13	B	1100 #/each @ 35 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	2,200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	2,200 lbs	(Including rims, wheels and tires)
Entire Running Gear	4,400 lbs	

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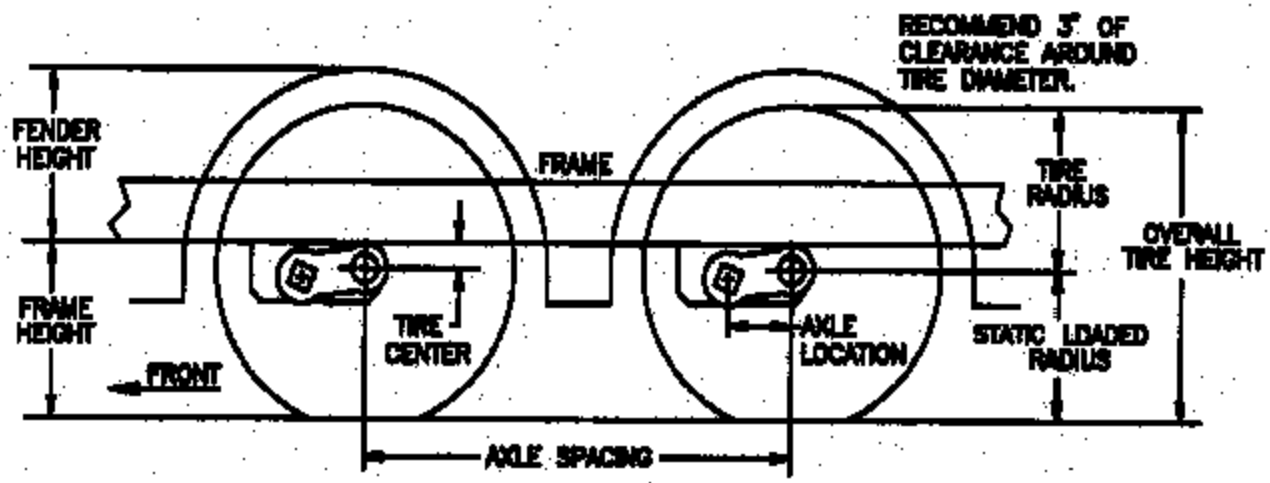
Prepared For:
Fleetwood

Customer Part #: 821-0685
File Name: 821-0685



	Full Load	Half Load	No Load
Frame Height	14.2	15.3	16.6
Axle Location	5.9	6.0	5.9

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	23.2	12.0	11.2

Min. Fender Height	12.0
Tire Center	3.0
Start Angle	10 degrees, down
Suggested Min. Axle Spacing	28.00

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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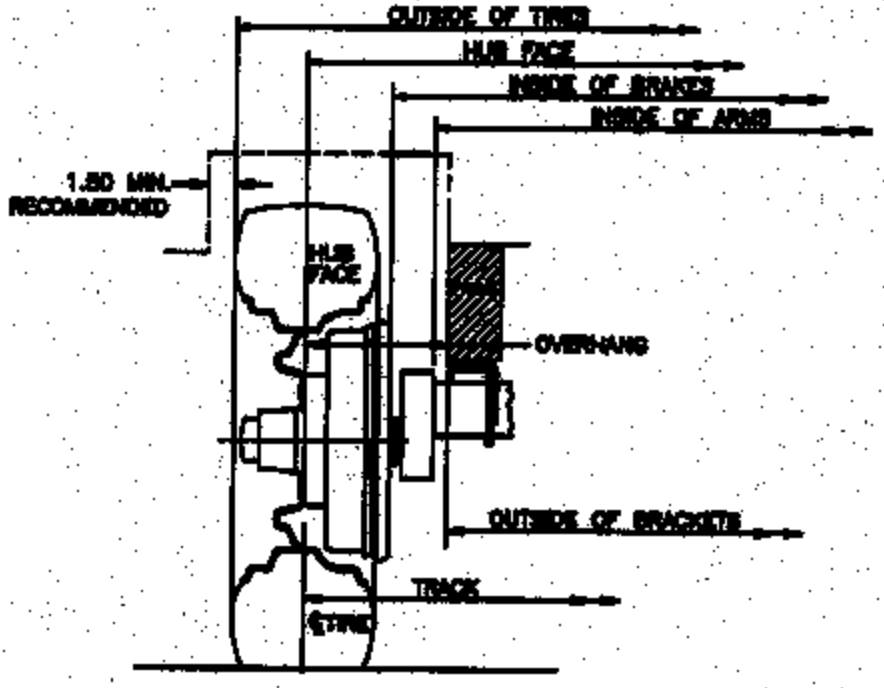
Prepared For:
Fleetwood

Customer Part #: 821-0685
File Name: 821-0685



Hubface	Outside of Brackets	Track Width
80.00	64.50	80.00

Outside of tires at bottom	87.90
Outside of tires at the top	87.00
Inside of tires at the top	73.00
Tire to side of frame	4.25
Inside of arms	68.00
Inside of brakes	72.40
Brake to side of frame	3.95

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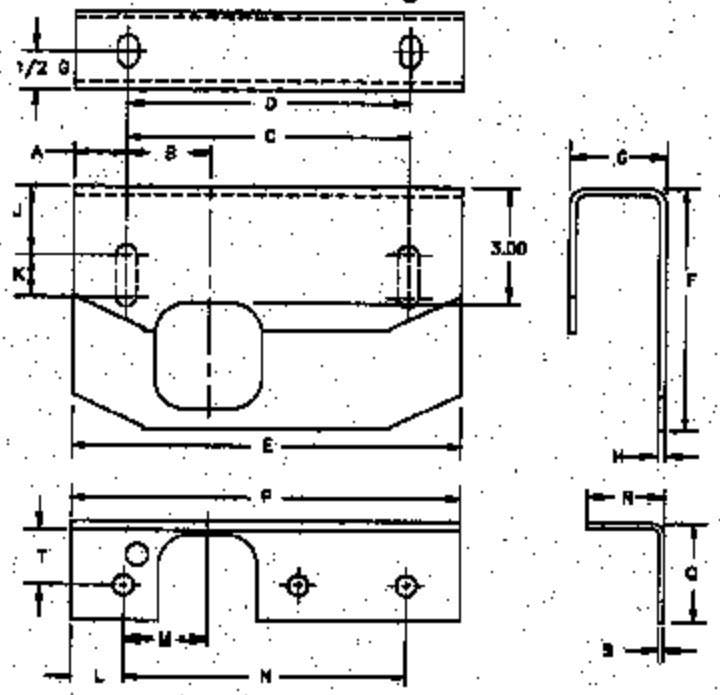
Prepared For:

Fleetwood

Customer Part #821-0685

File Name:821-0685

3" Tall Mounting Bracket



Side Mount Hanger

A =	1.00	L =	1.50
B =	2.38	M =	2.38
C =	8.00	N =	8.00
D =	7.75	P =	11.00
E =	10.00	Q =	2.82
F =	5.75	R =	2.25
G =	2.00	S =	0.25
H =	0.25	T =	1.57
J =	1.27		
K =	1.03		

AP KIT = A/P-165-00

NUT TORQUE = 120-155

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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DEXTER AXLE

ProSpec 2000

Torflex Axle

December 23, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #: b21-0688

File Name: B21-0688

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Combination	Hubface	Outside of Bracket	Rubber Capacity
Axle	10	Single	80.00	64.50	3,500

	Arm	Start Angle	Profile	Orientation
Arm Brackets	6	10 degrees, down	3" Tall	Standard

	PN	Description
Hardware	A/P-166-00	Side Mount

	PN	Type	Size	Description
Brakes	023-026-00 LH 023-027-00 RH	Electric	10 x 2 1/4	3.5K Manual Adjust

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-114-00	Conventional	14 x 5.5JJ	1865 #/each @ 50 psi	5 on 4.5 0.50 Inset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R14	C	1760 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	3,500 lbs	(Including rims, wheels and tires)
Entire Running Gear	3,500 lbs	

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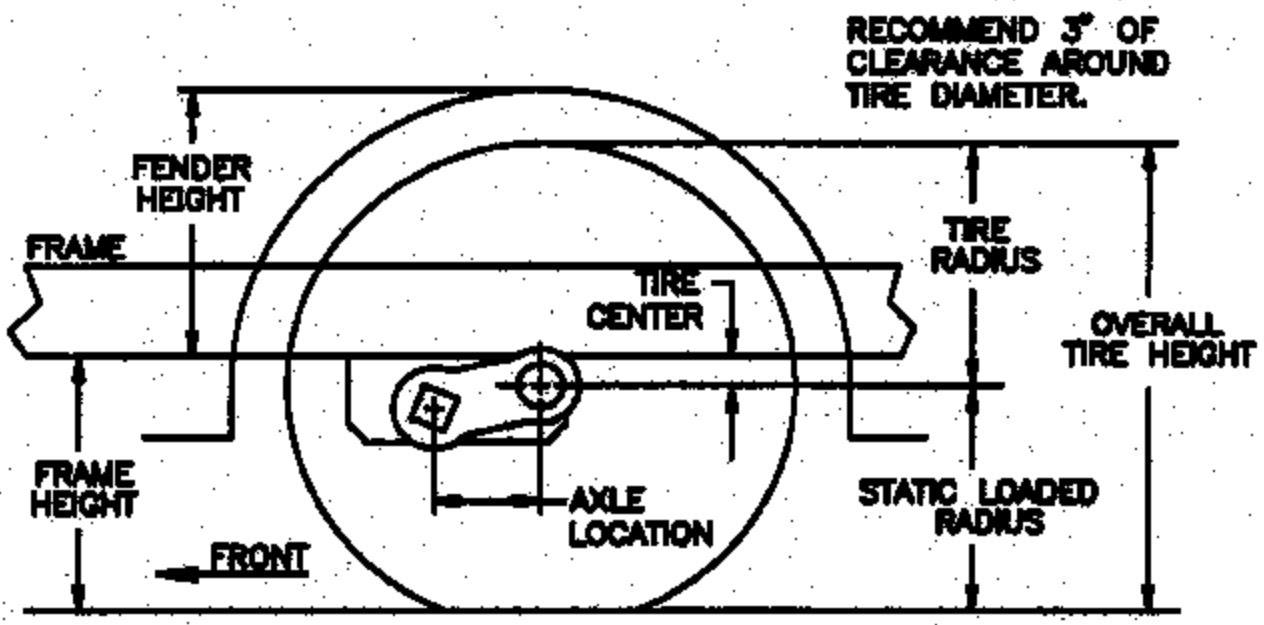
Prepared For:

Customer Part #: b21-0688
File Name: B21-0688



	Full Load	Half Load	No Load
Frame Height	15.4	16.5	17.7
Axle Location	5.9	6.0	5.9

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	25.2	13.1	12.1

Min. Fender Height	12.8
Tire Center	3.3
Start Angle	10 degrees, down

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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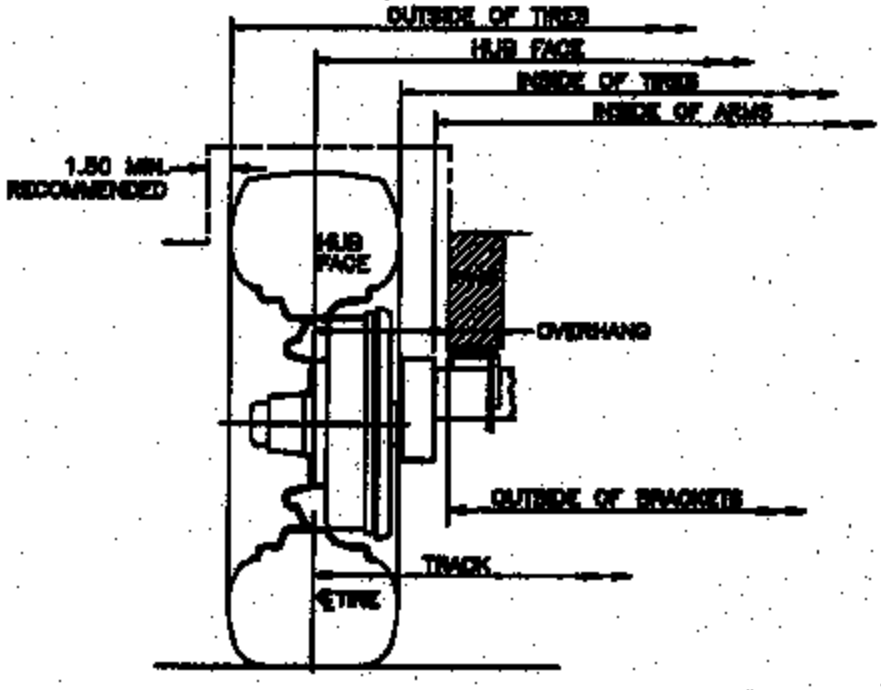
Prepared For:

Customer Part #: b21-0686
File Name: B21-0686



Hubface	Outside of Brackets	Track Width
80.00	64.50	79.00

Outside of tires at bottom	88.00
Outside of tires at the top	87.00
Inside of tires at the top	71.00
Tire to side of frame	3.25
Inside of arms	68.00
Inside of brakes	72.40
Brake to side of frame	3.95

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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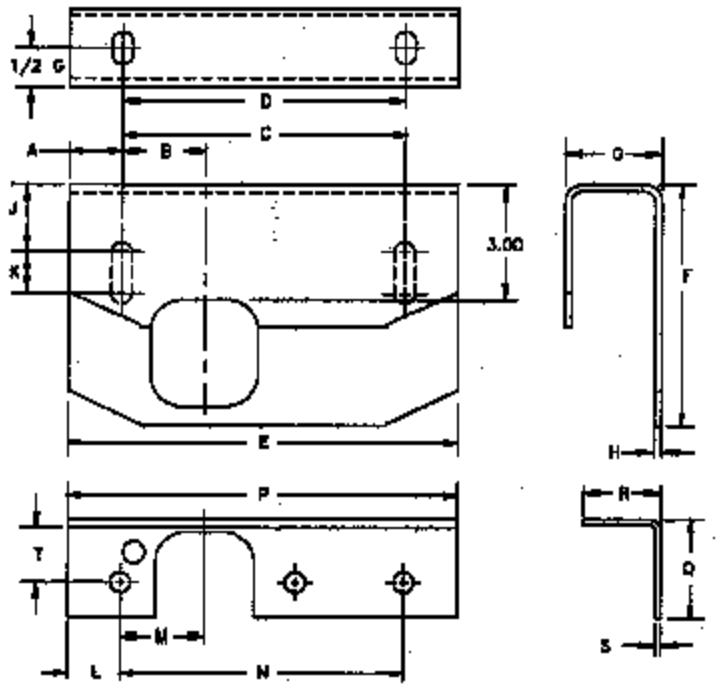
Prepared For:

Customer Part #b21-0688
File Name:B21-0688

3" Tall Mounting Bracket



Side Mount Hanger

A =	1.00	L =	1.50
B =	2.50	M =	2.50
C =	8.00	N =	8.00
D =	8.00	P =	11.00
E =	10.00	Q =	2.87
F =	6.25	R =	2.75
G =	2.50	S =	0.25
H =	0.25	T =	1.62
J =	1.27		
K =	1.03		

AP KIT = A/P-166-00
NUT TORQUE = 120-155

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 23, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: 821-0318

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D28H	Straight	Tandem	63.75	65.75	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-013-00	Double Eye	1.75	21	1400 #/each	

	PN	Description
Hardware	HGR-252-00	4.25 In. Front/Rear, 4.25 In. Center, 6K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	2800 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-142-00	Dexstar	14 x 5.5JJ	1865 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R14	B	1490 #/each @ 30 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	2,800 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	2,800 lbs	(Including rims, wheels and tires)
Entire Running Gear	5,600 lbs	

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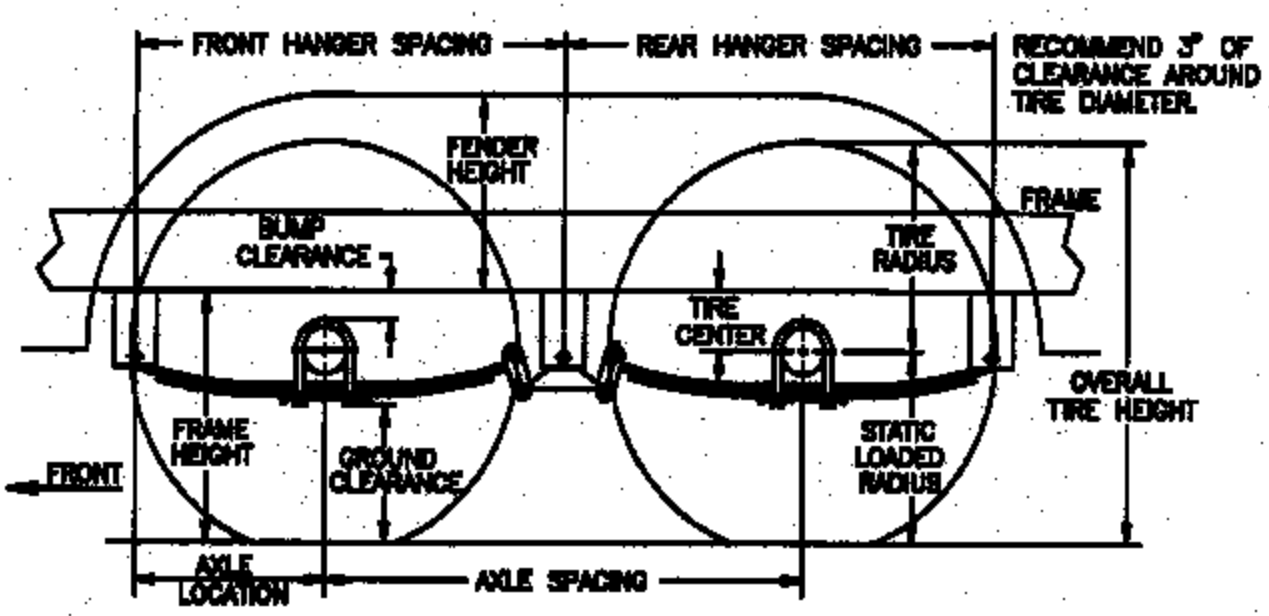
Prepared For:

Customer Part #:

File Name: B21-0318



	Front	Center	Rear
Hanger Spacing	25.0	N/A	25.0
Axle Spacing	28.8	N/A	N/A

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	25.2	13.1	12.1

Frame Height	16.7
Min. Fender Height	11.5
Axle Location	10.6
Tire Center	4.6
* Static Bump Clearance	2.9
Ground Clearance	8.2

Unless Otherwise Specified All dimensions Are In Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.9" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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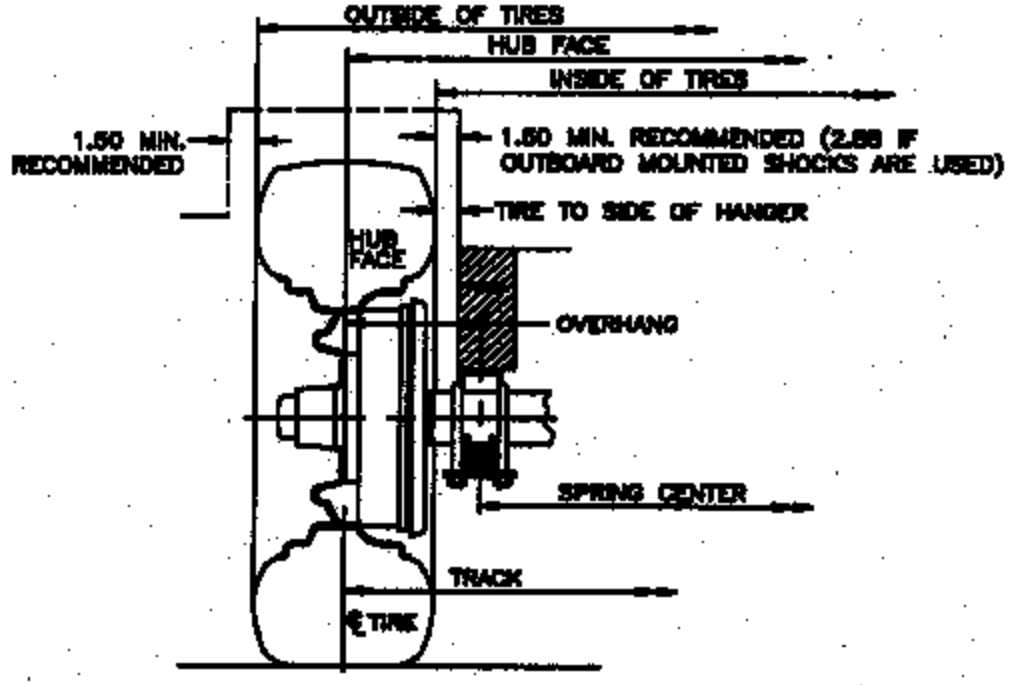
Prepared For:

Customer Part #:

File Name:B21-0318



Hubface	Spring Center	Track Width
83.75	65.75	83.75

Outside of tires at bottom	92.75
Outside of tires at the top	91.75
Inside of tires at the top	75.75
Tire to side of hanger	3.81
Inside of brakes	76.15
Brake to side of hanger	4.01

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 23, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-0338

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D28H	3 Drop	Tandem	83.75	65.75	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-013-00	Double Eye	1.75	21	1400 #/each	

	PN	Description
Hardware	HGR-252-00	4.25 In. Front/Rear, 4.25 In. Center, 6K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	006-247-05	5 on 4.5	2800 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-142-00	Dexstar	14 x 5.5JJ	1865 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R14	B	1430 #/each @ 30 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	2,800 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	2,800 lbs	(Including rims, wheels and tires)
Entire Running Gear	5,600 lbs	

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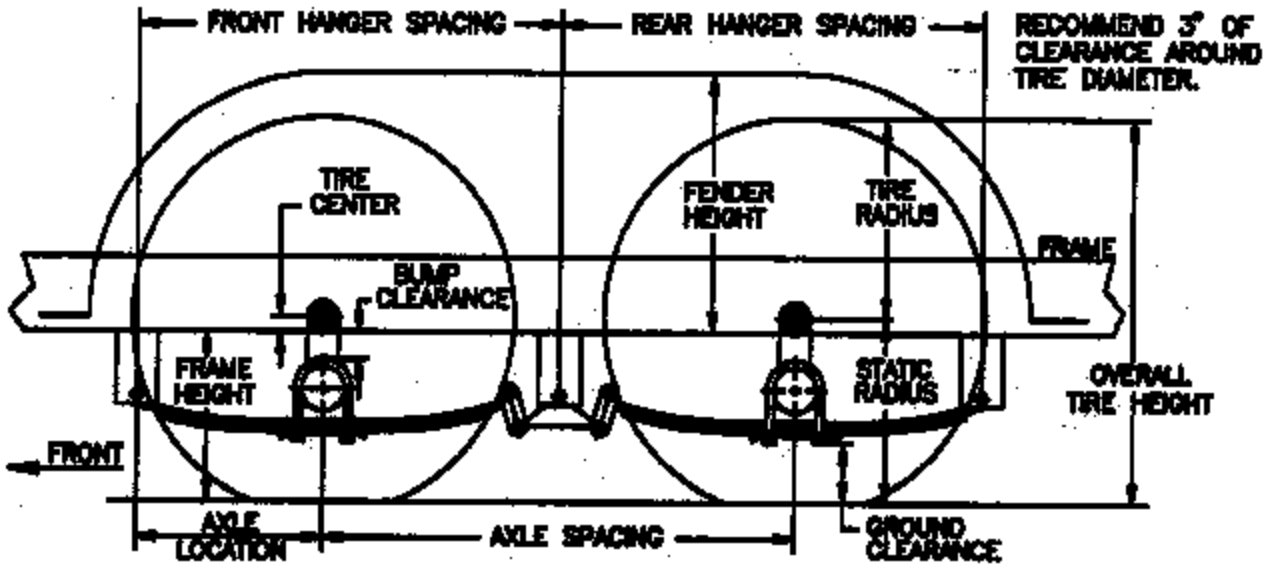
Prepared For:

Customer Part #:

File Name: 821-0338



	Front	Center	Rear
Hanger Spacing	25.0	N/A	25.0
Axle Spacing	28.8	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	25.2	13.1	12.1

Frame Height	13.7
Min. Fender Height	14.5
Axle Location	10.6
Tire Center	-1.6
* **Static Bump Clearance**	2.9
Ground Clearance	5.2

Unless Otherwise Specified All dimensions Are In Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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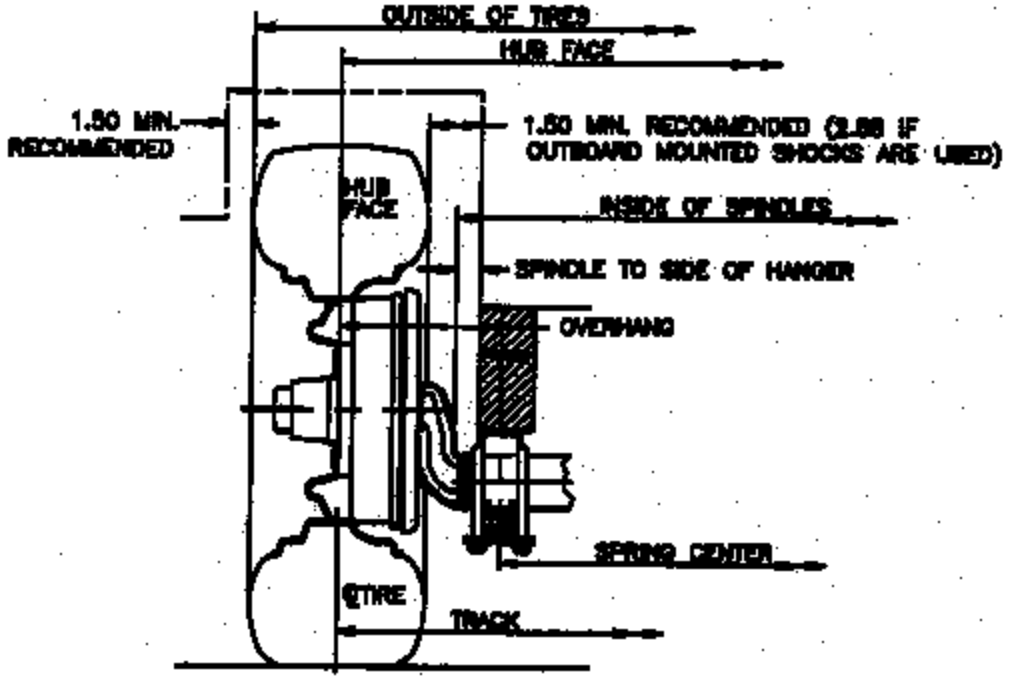
Prepared For:

Customer Part #:

File Name:B21-0338



Hubface	Spring Center	Track Width
83.75	65.75	83.75

Outside of tires at bottom	92.75
Outside of tires at the top	91.75
Inside of tires at the top	75.75
Tire to side of hanger	3.81
Inside of brakes	76.15
Brake to side of hanger	4.01
Spindle to side of hanger	2.75
Inside of Spindles	73.63

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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LOAD RATINGS

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 29, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: 821-1003

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D35	Straight	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-009-00	Double Eye	1.75	24	1750 #/each	

	PN	Description
Hardware	HGR-252-00	4.25 In. Front/Rear, 4.25 In. Center, 6K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-324-00	Directional	14 x 5.5JJ	1870 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R14	B	1430 #/each @ 30 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	2,860 lbs	(Including rims, wheels and tires)
Entire Running Gear	5,720 lbs	

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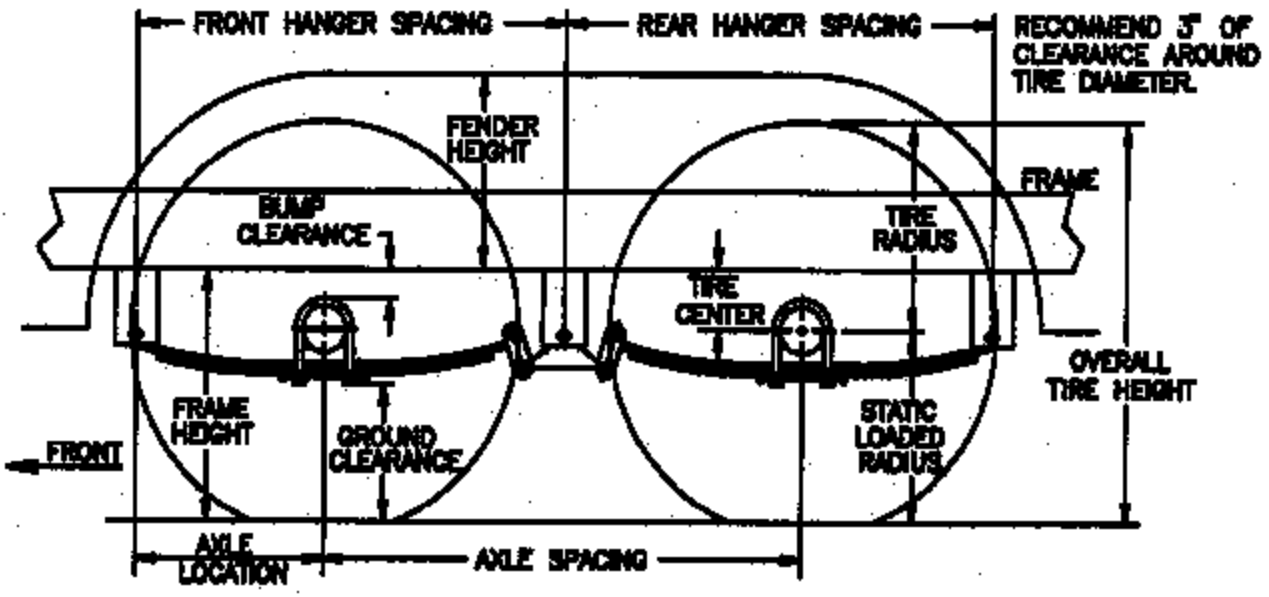
Prepared For:

Customer Part #:

File Name: B21-1003



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	25.2	13.1	12.1

Frame Height	17.0
Min. Fender Height	11.2
Axle Location	12.0
Tire Center	4.9
* Static Bump Clearance	3.3
Ground Clearance	8.2

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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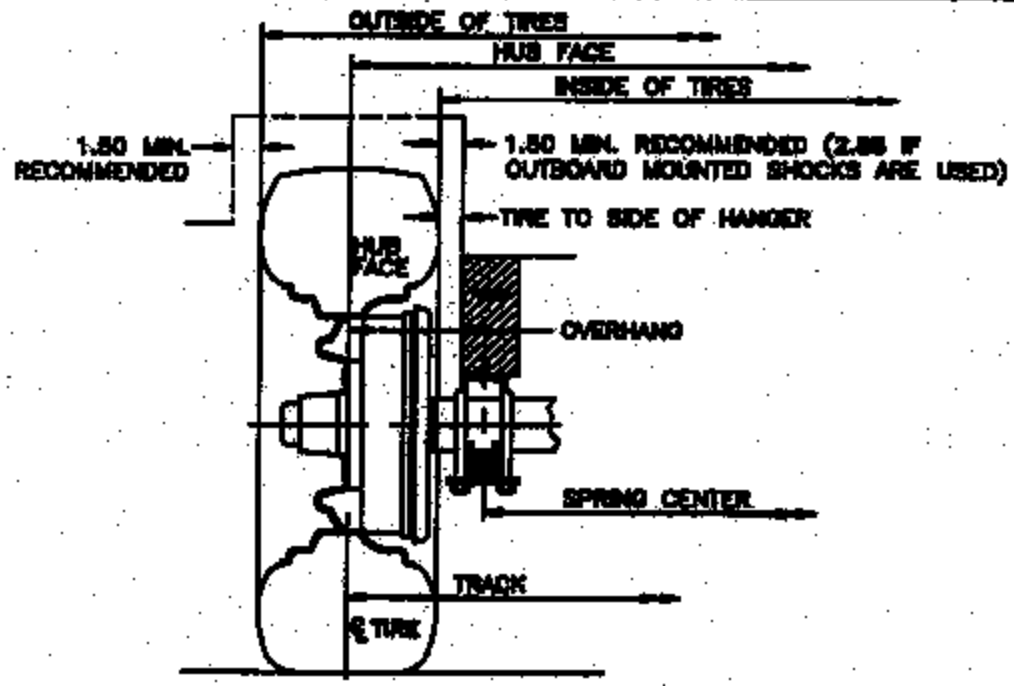
Prepared For:

Customer Part #:

File Name:321-1003



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	94.50
Outside of tires at the top	93.50
Inside of tires at the top	77.50
Tire to side of hanger	3.81
Inside of brakes	77.90
Brake to side of hanger	4.01

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 23, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-1012

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52	Straight	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-025-00	Double Eye	1.75	26	2600 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-118-00	Conventional	15 x 6JJ	2600 #/each @ 75 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	C	2150 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	5,200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	4,300 lbs	(Including rims, wheels and tires)
Entire Running Gear	8,600 lbs	

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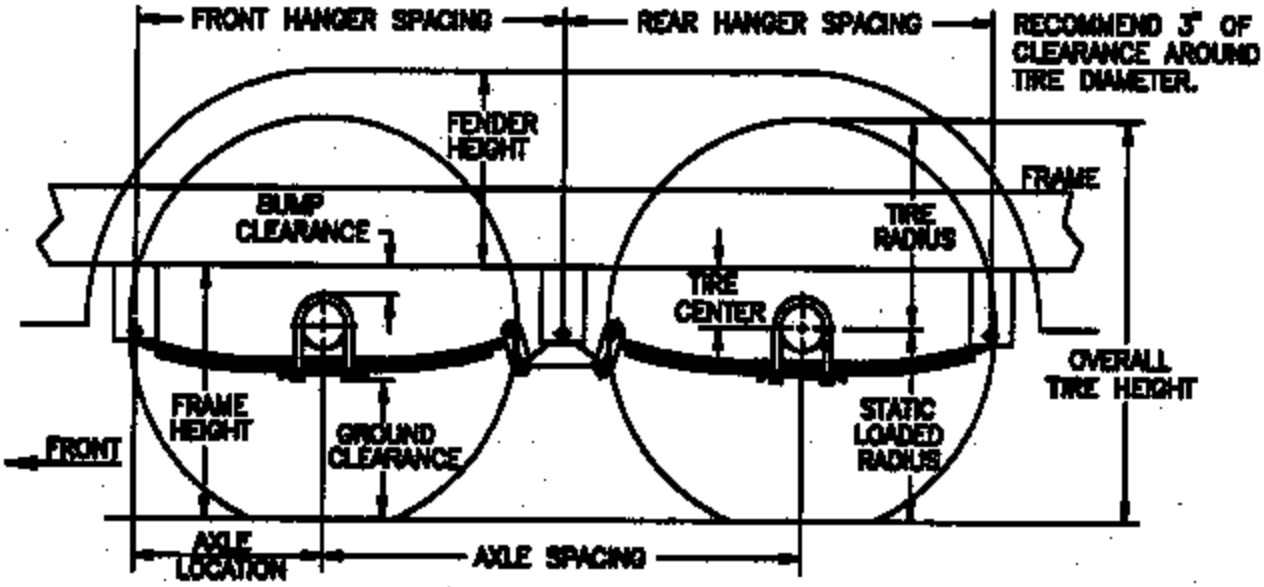
Prepared For:

Customer Part #:

File Name: B21-1012



	Front	Center	Rear
Hanger Spacing	29.5	N/A	29.5
Axle Spacing	33.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	27.4	14.4	13.0

Frame Height	17.6
Min. Fender Height	12.8
Axle Location	13.0
Tire Center	4.6
* **Static Bump Clearance**	2.6
Ground Clearance	8.5

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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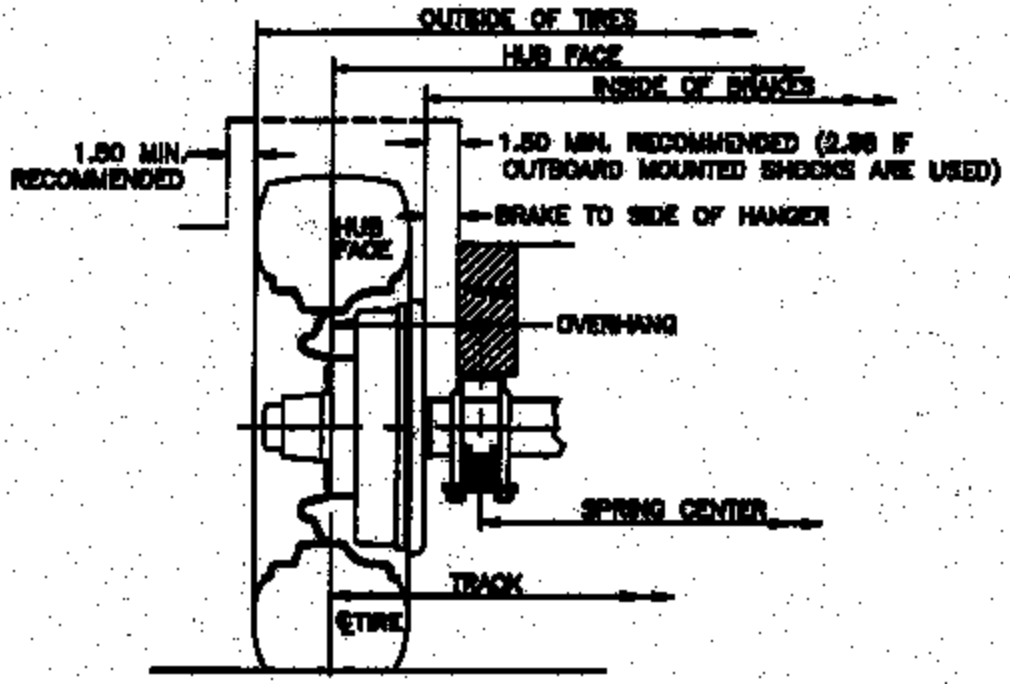
Prepared For:

Customer Part #:

File Name: B21-1012



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	95.40
Outside of tires at the top	94.30
Inside of tires at the top	76.70
Tire to side of hanger	3.41
Inside of brakes	75.92
Brake to side of hanger	3.02

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 23, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-1013

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52 Nev-R-Lube	Straight	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-025-00	Double Eye	1.75	26	2600 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-264-00	Optional Longer Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-388-05	6 on 5.5	5200 #/pair	1/2 Studs, 42mm Nev-R-Lube

	PN	Style	Size	Capacity	Description
Wheels	017-144-00	Dexstar	15 x 6JJ	2600 #/each @ 75 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	D	2540 #/each @ 65 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	5,200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	5,080 lbs	(Including rims, wheels and tires)
Entire Running Gear	10,160 lbs	

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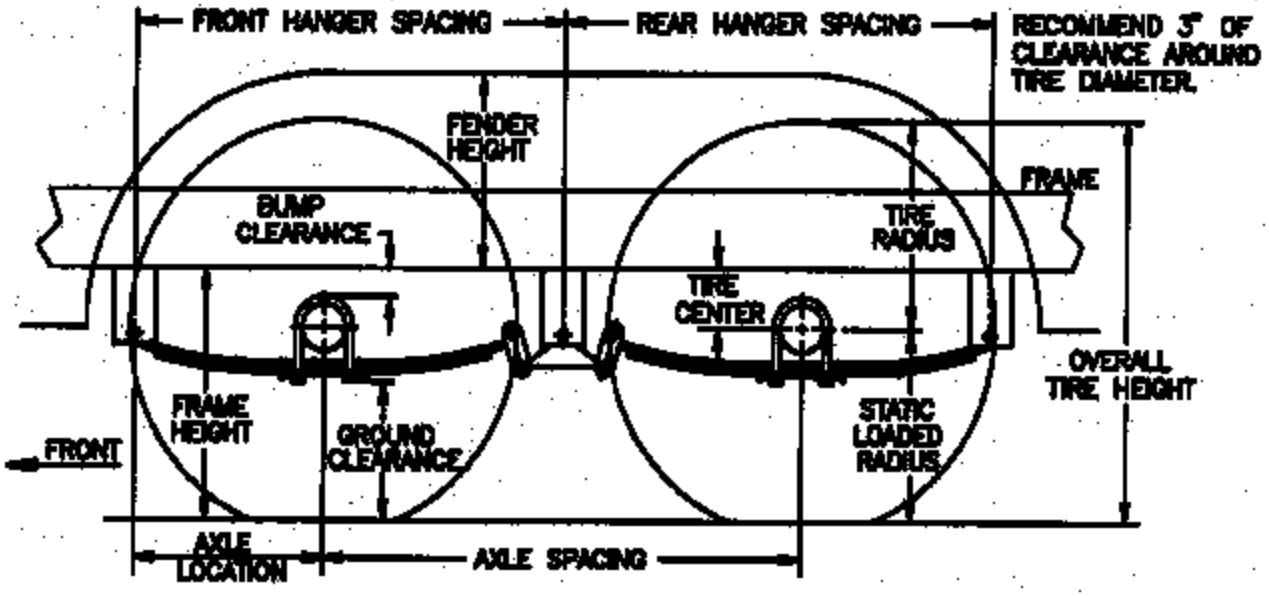
Prepared For:

Customer Part #:

File Name: B21-1013



	Front	Center	Rear
Hanger Spacing	30.5	N/A	30.5
Axle Spacing	35.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	27.4	14.4	13.0

Frame Height	18.0
Min. Fender Height	12.4
Axle Location	13.0
Tire Center	5.0
* Static Bump Clearance	3.0
Ground Clearance	6.5

Unless Otherwise Specified All dimensions Are In Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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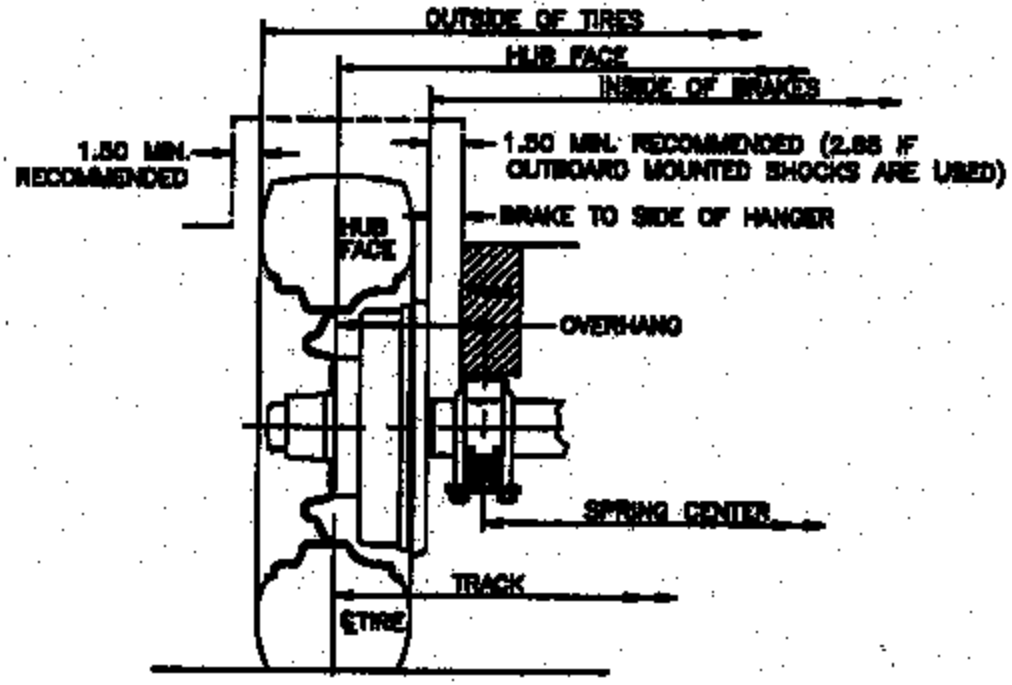
Prepared For:

Customer Part #:

File Name:821-1013



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	95.40
Outside of tires at the top	94.30
Inside of tires at the top	76.70
Tire to side of hanger	3.41
Inside of brakes	76.52
Brake to side of hanger	3.32

Unless Otherwise Specified All dimensions Are In Inches and shown at "Rated load"

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LOAD RATINGS

The maximum load carrying capacity of any assembly is limited by the lowest load rating of any individual component selected. For instance, the load ratings of a pair of wheels may be lower than other axle components selected. If this is the case, the load carrying capacity of the axle assembly is reduced accordingly. As a specific example, if a pair of wheels is rated at 1500 pounds each and is used with other components rated at 4000 pounds per axle, the maximum load capacity is limited to 3000 pounds. If two tires are rated at 1400 pounds each and are used on this assembly, the maximum load carrying capacity is limited to 2800 pounds.

DEXTER AXLE

ProSpec 2000

Torflex Axle

December 15, 2003
Version 5.0

Prepared For: Fleetwood

Phone #:

FAX #:

Customer Part #: B21-0685

File Name: B21-0685

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Combination	Hubface	Outside of Bracket	Rubber Capacity
Axle	9H	Tandem	80.00	64.50	2,200

	Arm	Start Angle	Profile	Orientation
Arm Brackets	6	10 degrees, down	3" Tall	Standard

	PN	Description
Hardware	A/P-165-00	Side Mount

	PN	Type	Size	Description
Brakes	023-026-00 LH 023-027-00 RH	Electric	10 x 2 1/4	3.5K Manual Adjust

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-189-00	Dexstar	13 x 4.5JJ	1480 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST175/80R13	B	1100 #/each @ 35 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	2,200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	2,200 lbs	(Including rims, wheels and tires)
Entire Running Gear	4,400 lbs	

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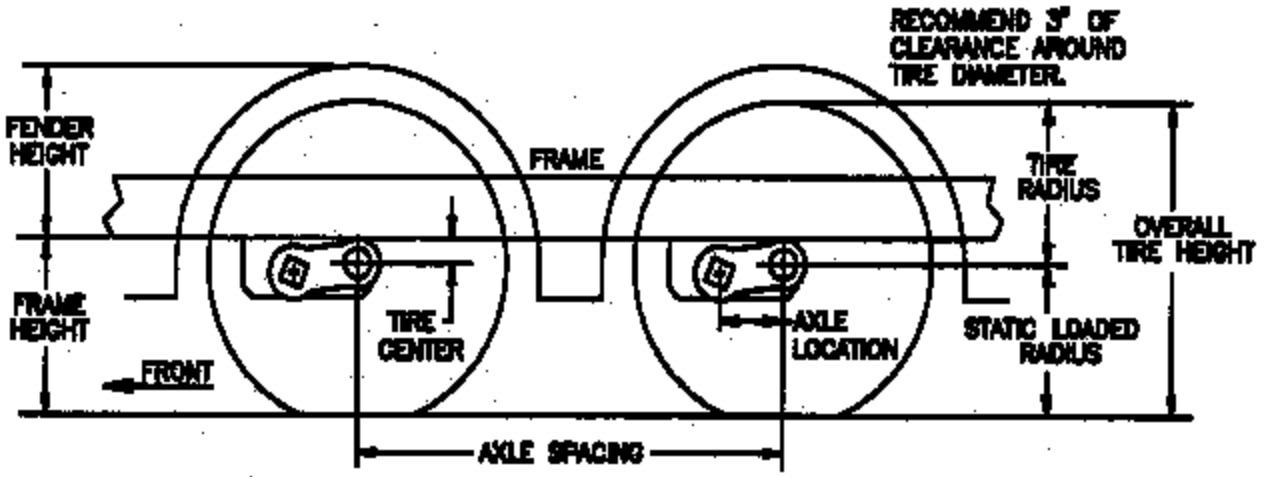
Prepared For:
Fleetwood

Customer Part #: 821-0685
File Name: 821-0685



	Full Load	Half Load	No Load
Frame Height	14.2	15.3	16.6
Axle Location	5.9	6.0	5.9

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	23.2	12.0	11.2

Min. Fender Height	12.0
Tire Center	3.0
Start Angle	10 degrees, down
Suggested Min. Axle Spacing	28.00

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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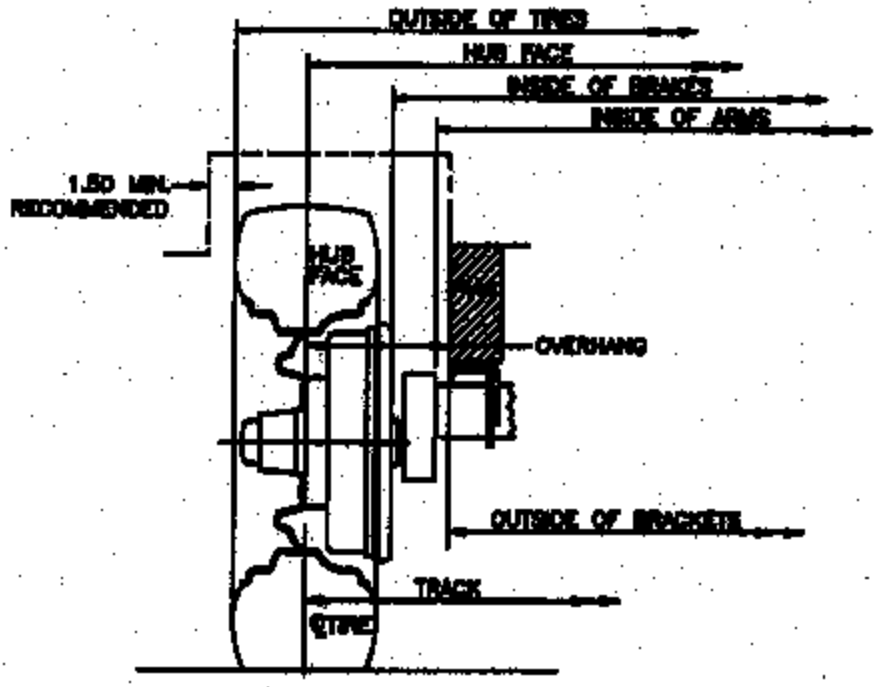
Prepared For:
Fleetwood

Customer Part #: B21-0685
File Name: B21-0685



Hubface	Outside of Brackets	Track Width
80.00	64.50	80.00

Outside of tires at bottom	87.90
Outside of tires at the top	87.00
Inside of tires at the top	73.00
Tire to side of frame	4.25
Inside of arms	68.00
Inside of brakes	72.40
Brake to side of frame	3.95

Unless Otherwise Specified All dimensions Are In Inches and shown at "Rated load"

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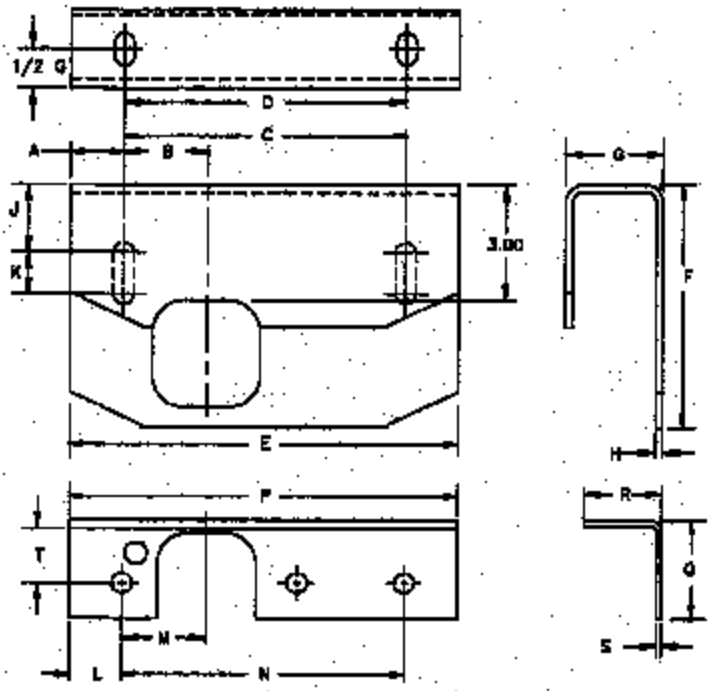
Prepared For:
Fleetwood

Customer Part #:821-0685
File Name:821-0685

3" Tall Mounting Bracket



Side Mount Hanger

A =	1.00	L =	1.50
B =	2.38	M =	2.38
C =	8.00	N =	8.00
D =	7.75	P =	11.00
E =	10.00	Q =	2.82
F =	5.75	R =	2.25
G =	2.00	S =	0.25
H =	0.25	T =	1.57
J =	1.27		
K =	1.03		

AP KIT = A/P-165-00
NUT TORQUE = 120-155

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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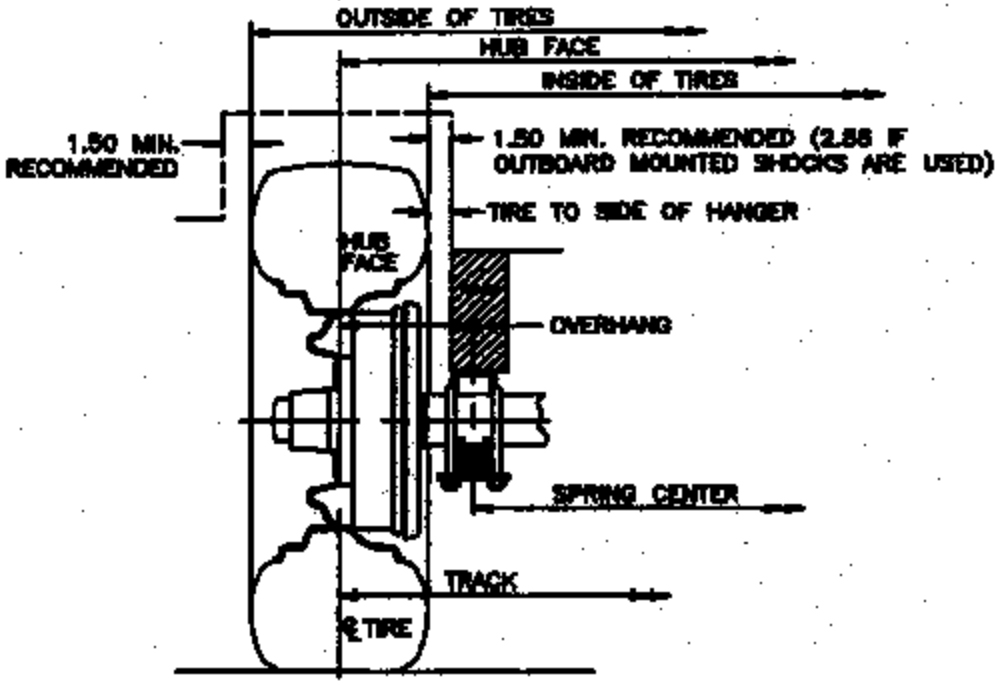
DEXTER AXLE

ProSpec

June 14, 1996
Version 3.1

Leaf Spring Axle

Customer Name Fleetwood Enterprises
Customer Part Number B21-0001
File Name B21-0001



Hub Face	83.75
Spring Center	65.75
Wheel Offset	0.00
Track Width	83.75
Overhang	9.00
Tire to side of hanger	3.81
Outside of Tire Width at Ground	92.21
Inside of Tires at the top	75.75

All dimensions are in inches and at "Rated Load".

DEXTER AXLE

ProSpec

Leaf Spring Axle

February 22, 2000
Version 4.0

Company	**Fleetwood Ent. Inc.**	**ProSpec User:**	
Contact	**Tom Ross**	**Name**	**LeRoy Crain**
Part Number	**B21-0002**	**Phone**	
Phone	**(909)351-3689**	**FAX Number**	
FAX Number	**(909)353-7077**		

Customer Specifications

File Name	B21-0002
Axle Model	D25
Spindle	Straight
Drop Height (inches)	0
Combination	Tandem
Spring Type	Double Eye
Spring Orientation	Underslung
Spring Description	P/N 72-9, DE 1750 lbs Cap. Each, 24 in.
Hanger Description	H-252, 4.25 in. Front/Rear, 4.25 in. Center
Attaching Parts	AP-253, 8'd Axle Spacing
Brake Description	10 X 1.5 Elec. Weld-On, LH: 23-129, RH: 23-130
Hub Description	545 B.C., 2800 lbs Cap. Per Pair, H and D, P/N 8-283-5
Wheel Description	1820 lbs Cap. Ea., Dexster 15x5JJ, P/N 17-143, 545 B.C., No Offset
Wheel Offset (inches)	0.00
Tire Description	ST205/75R15, B, 1480 lbs. Cap. Each @ 35 psi
Hub Face (inches)	63.75
Spring Center (inches)	65.75
Track Width (inches)	63.75

Calculated Capacity

Axle Capacity (Each)	2800	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	2800	
Entire Running Gear	5600	

Comments:

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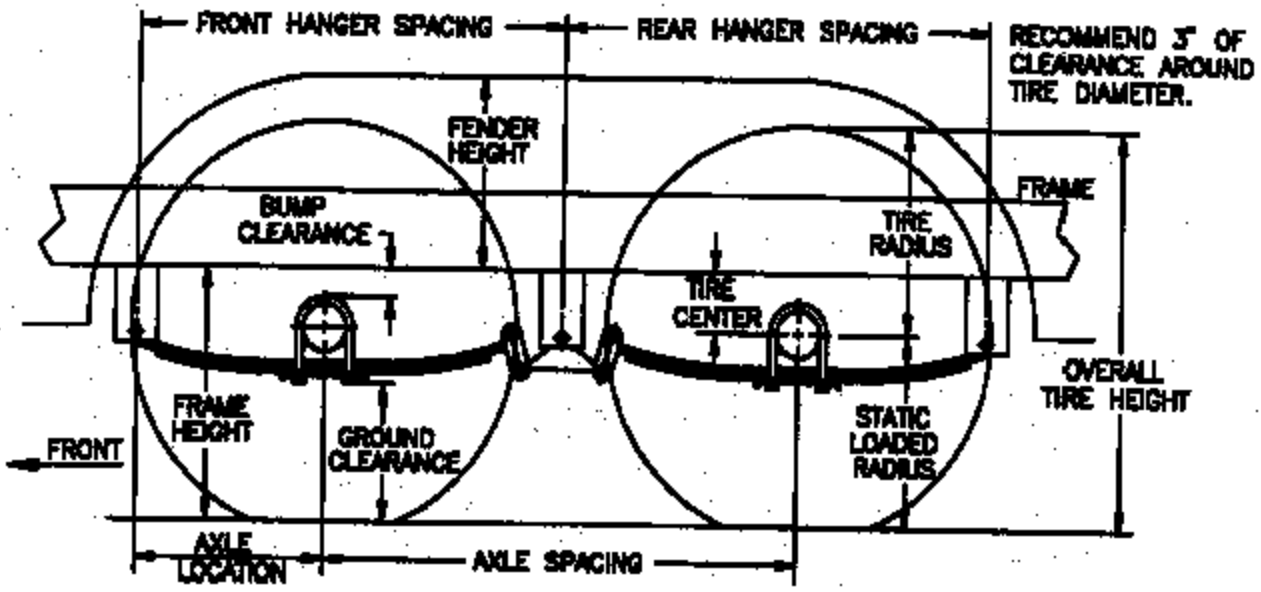
DEXTER AXLE

ProSpec

Leaf Spring Axle

February 22, 2000
Version 4.0

Customer Name	**Fleetwood Ent. Inc.**
Customer Part Number	**B21-0002**
File Name	**B21-0002**



Front Hanger Spacing	27.5
Center Hanger Spacing	N/A
Rear Hanger Spacing	27.5
Min. Fender Height	11.9
* Static Bump Clearance	3.3
Frame Height	17.5
Tire Center	4.9
Tire Radius	13.8
Static Loaded Radius	12.6
Overall Tire Height	26.4
Axle Location	12.0
Ground Clearance	8.7
Front Axle Spacing	31.00
Rear Axle Spacing	N/A

If Static Bump Clearance is greater than 2.6", a bump stop should be used to avoid overstressing of leaf springs.
Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces.
Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.
Unless otherwise specified all dimensions are in inches and shown at "Rated Load"

DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 29, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-1016

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D60	Straight	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-073-00	Double Eye	1.75	26	3000 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-264-00	Optional Longer Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-09	6 on 5.5	6000 #/pair	H-D,1/2 Studs,15123 Bearing

	PN	Style	Size	Capacity	Description
Wheels	017-243-00	Dexstar	16 x 6K	3040 #/each @ 80 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	LT235/85R16	E	3042 #/each @ 80 psi	2778 #/each @ 80 psi

Calculated Capacity

Axle Capacity (each axle)	6,000 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	6,000 lbs	(Including rims, wheels and tires)
Entire Running Gear	12,000 lbs	

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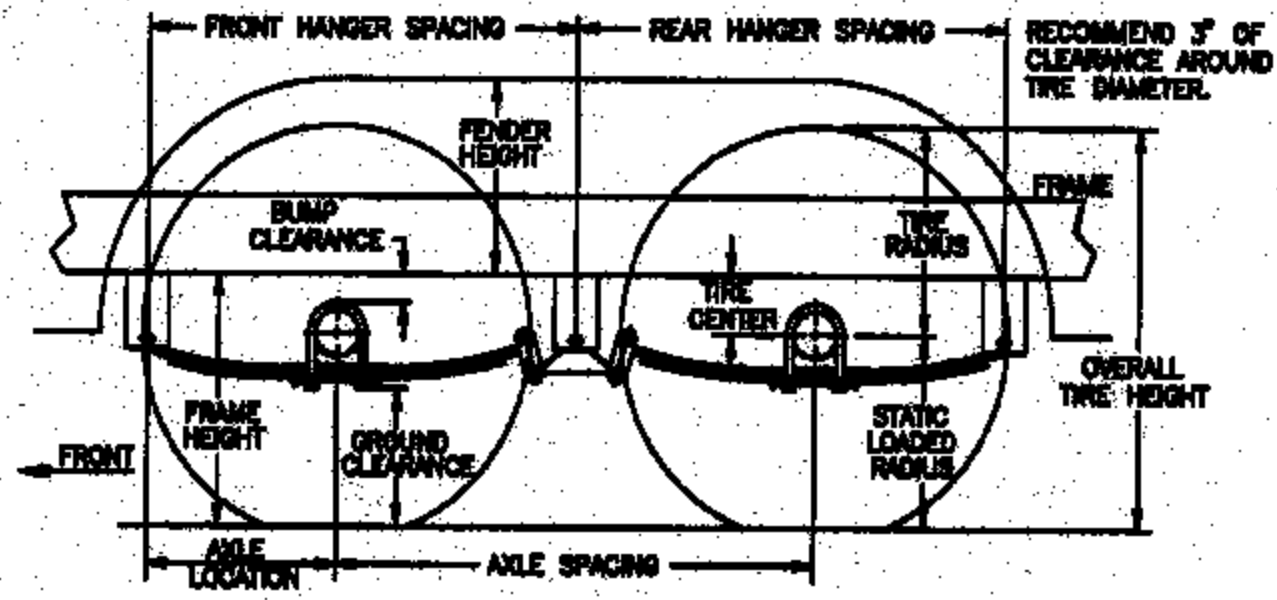
Prepared For:

Customer Part #:

File Name: B21-1016



	Front	Center	Rear
Hanger Spacing	30.5	N/A	30.5
Axle Spacing	35.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	29.7	15.4	14.3

Frame Height	19.3
Min. Fender Height	13.4
Axle Location	13.0
Tire Center	5.0
• Static Bump Clearance	3.0
Ground Clearance	9.2

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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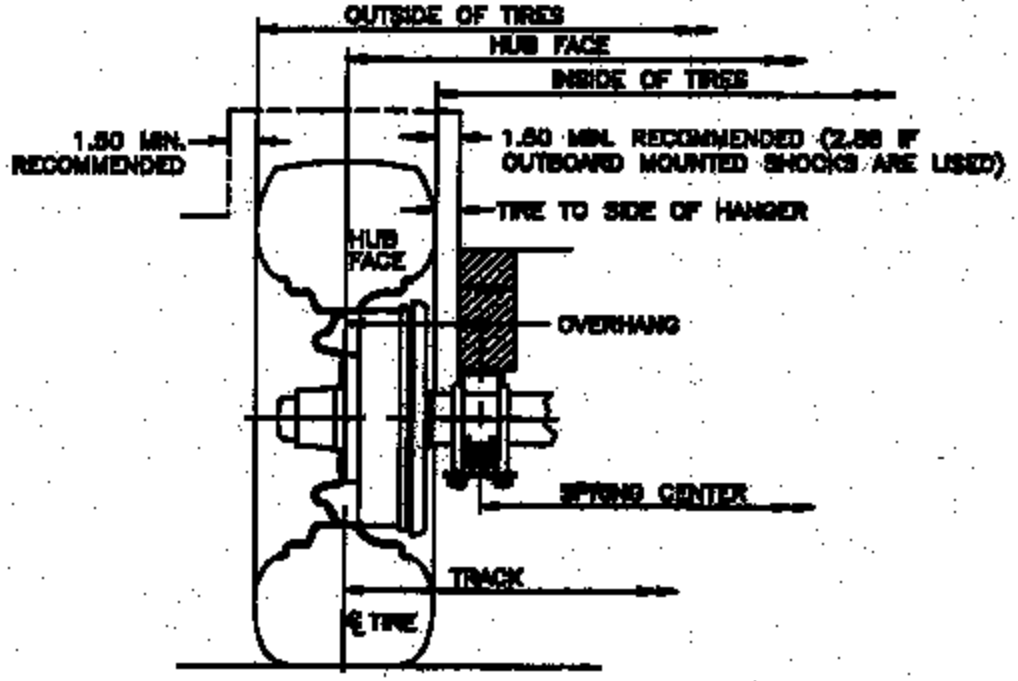
Prepared For:

Customer Part #:

File Name:321-1016



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	95.80
Outside of tires at the top	95.10
Inside of tires at the top	75.90
Tire to side of hanger	3.01
Inside of brakes	75.92
Brake to side of hanger	3.02

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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LOAD RATINGS

The maximum load carrying capacity of any assembly is limited by the lowest load rating of any individual component selected. For instance, the load ratings of a pair of wheels may be lower than other axle components selected. If this is the case, the load carrying capacity of the axle assembly is reduced accordingly. As a specific example, if a pair of wheels is rated at 1500 pounds each and is used with other components rated at 4000 pounds per axle, the maximum load capacity is limited to 3000 pounds. If two tires are rated at 1400 pounds each and are used on this assembly, the maximum load carrying capacity is limited to 2800 pounds.

DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 29, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-1103

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D35	Straight	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-009-00	Double Eye	1.75	24	1750 #/each	

	PN	Description
Hardware	H6R-252-00	4.25 In. Front/Rear, 4.25 In. Center, 6K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	006-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-324-00	Directional	14 x 5.5JJ	1870 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R14	B	1430 #/each @ 30 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	2,860 lbs	(Including rims, wheels and tires)
Entire Running Gear	5,720 lbs	

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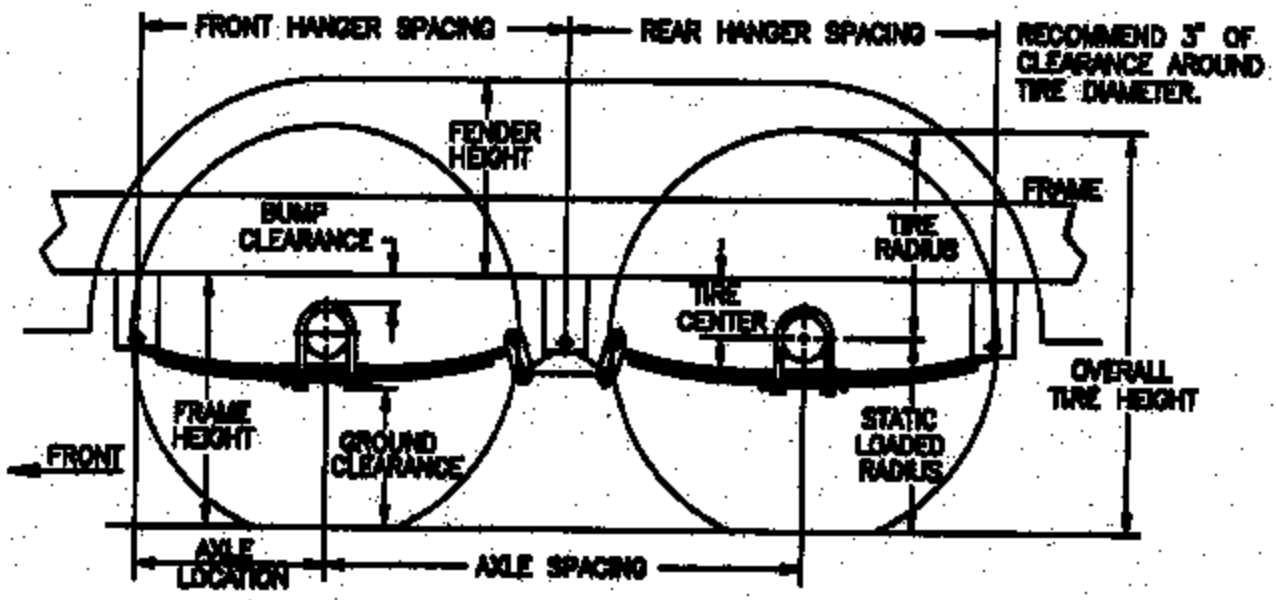
Prepared For:

Customer Part #:

File Name: B21-1103



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	25.2	13.1	12.1

Frame Height	17.0
Min. Fender Height	11.2
Axle Location	12.0
Tire Center	4.9
* Static Bump Clearance	3.3
Ground Clearance	8.2

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If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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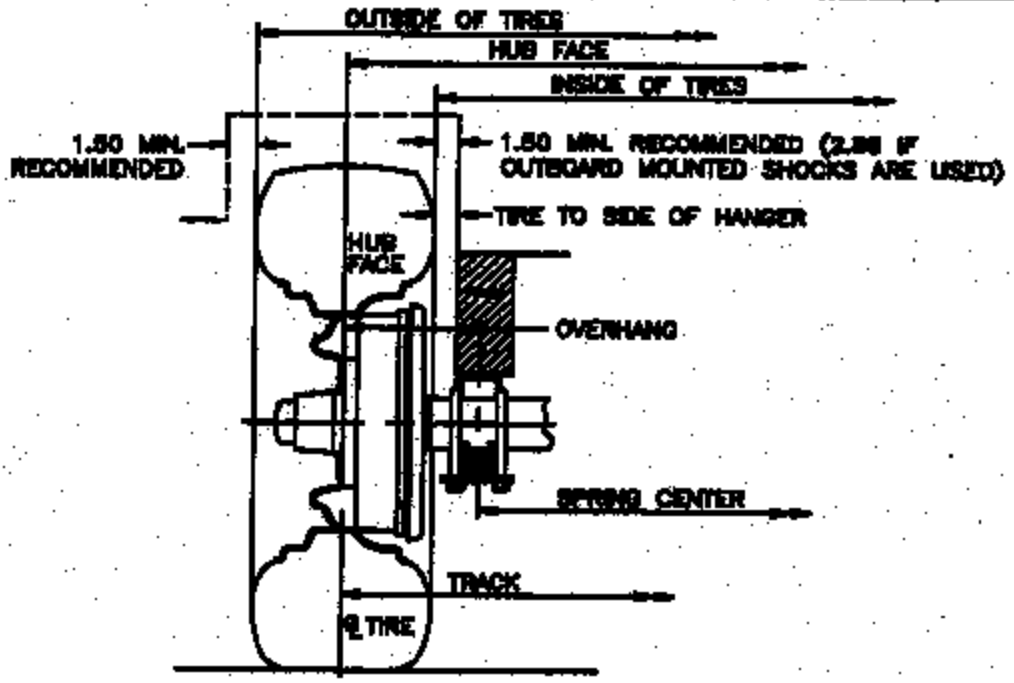
Prepared For:

Customer Part #:

File Name:B21-1103



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	94.50
Outside of tires at the top	93.50
Inside of tires at the top	77.50
Tire to side of hanger	3.81
Inside of brakes	77.90
Brake to side of hanger	4.01

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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LOAD RATINGS

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 29, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-1104

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D35	Straight	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-009-00	Double Eye	1.75	24	1750 #/each	

	PN	Description
Hardware	HGR-252-00	4.25 In. Front/Rear, 4.25 In. Center, 6K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-115-00	Conventional	15 x 5JJ	1820 #/each @ 50 psi	5 on 4.5 0.50 Inset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R15	C	1820 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	3,500 lbs	(Including rims, wheels and tires)
Entire Running Gear	7,000 lbs	

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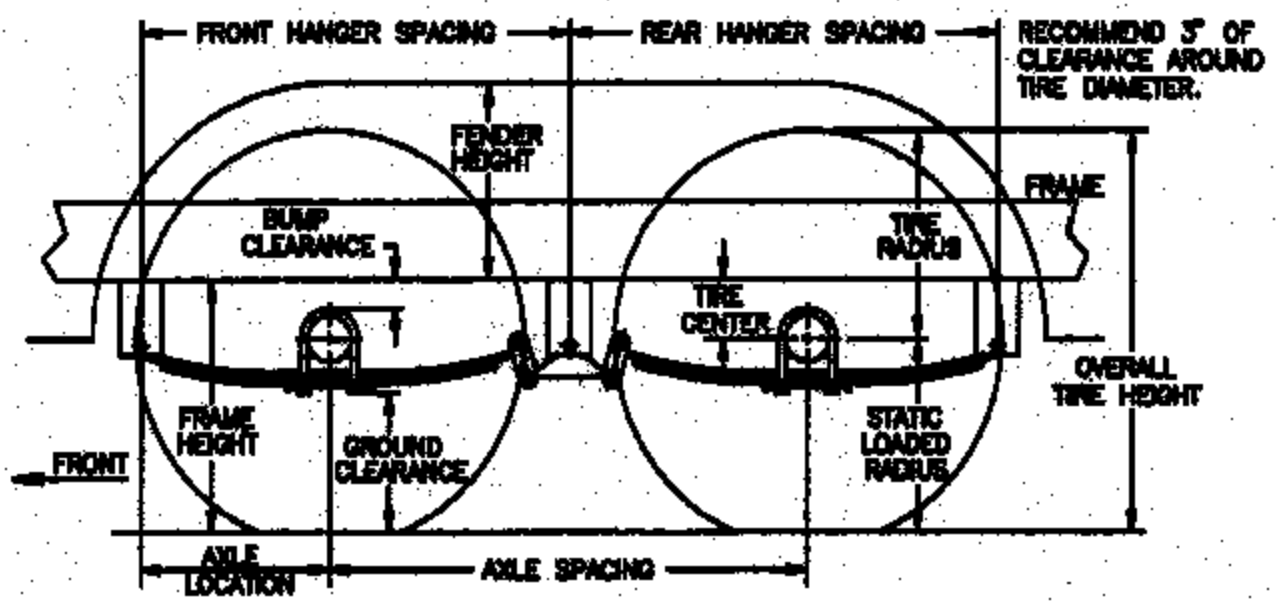
Prepared For:

Customer Part #:

File Name: B21-1104



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	26.2	13.6	12.6

Frame Height	17.5
Min. Fender Height	11.7
Axle Location	12.0
Tire Center	4.9
• Static Bump Clearance	3.3
Ground Clearance	8.7

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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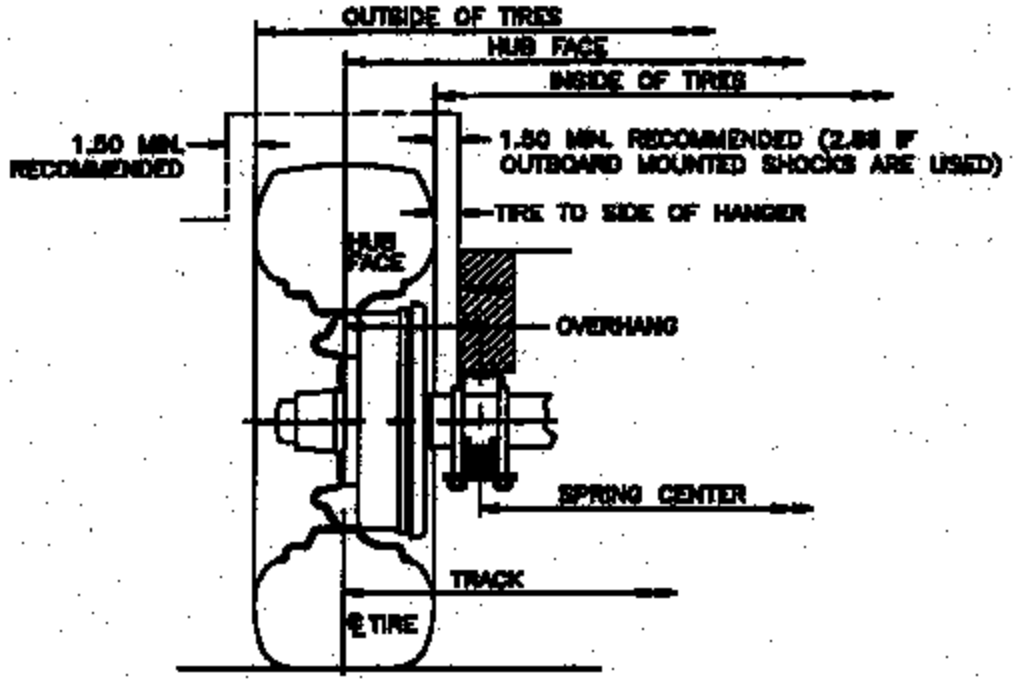
Prepared For:

Customer Part #:

File Name:B21-1104



Hubface	Spring Center	Track Width
85.50	67.50	84.50

Outside of tires at bottom	93.50
Outside of tires at the top	92.50
Inside of tires at the top	76.50
Tire to side of hanger	3.31
Inside of brakes	77.90
Brake to side of hanger	4.01

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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LOAD RATINGS

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 29, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: 821-1112

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52	Straight	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-025-00	Double Eye	1.75	26	2600 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-118-00	Conventional	15 x 6JJ	2600 #/each @ 75 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	C	2150 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	5,200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	4,300 lbs	(Including rims, wheels and tires)
Entire Running Gear	8,600 lbs	

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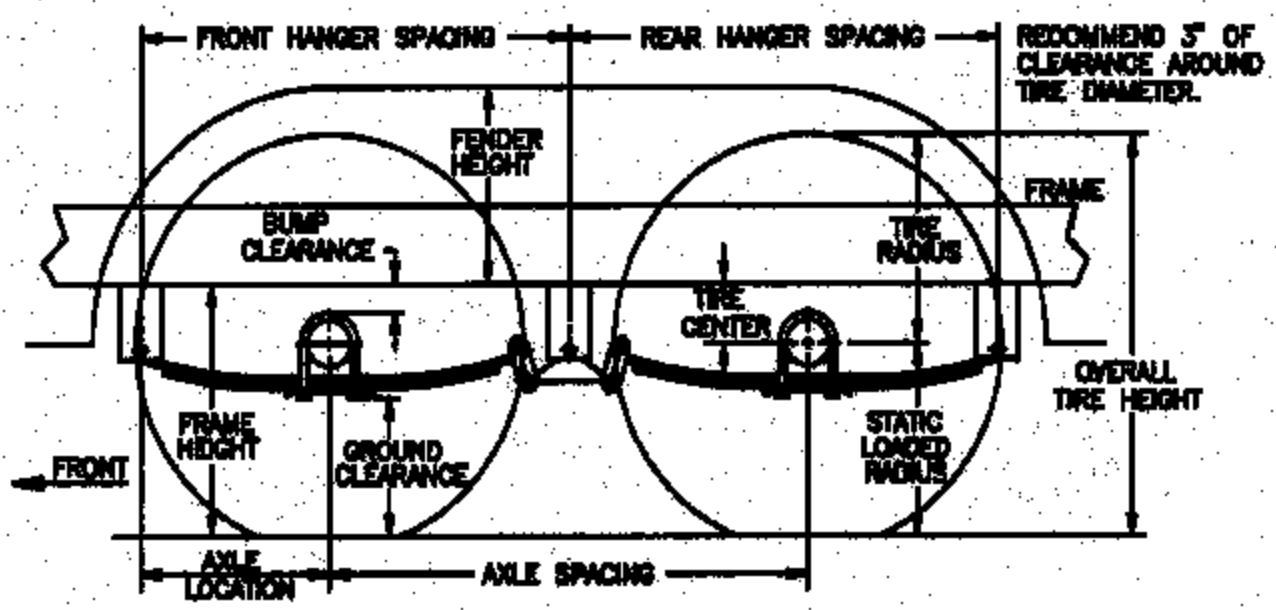
Prepared For:

Customer Part #:

File Name: B21-1112



	Front	Center	Rear
Hanger Spacing	29.5	N/A	29.5
Axle Spacing	33.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	27.4	14.4	13.0

Frame Height	17.6
Min. Fender Height	12.8
Axle Location	13.0
Tire Center	4.6
* Static Bump Clearance	2.6
Ground Clearance	8.5

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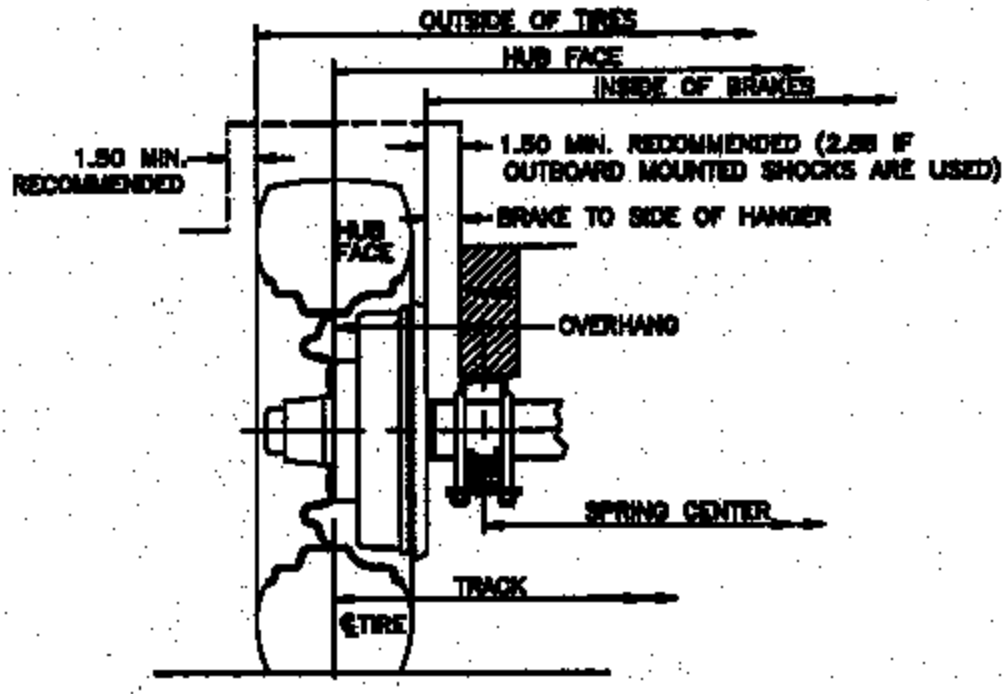
Prepared For:

Customer Part #:

File Name:B21-1112



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	95.40
Outside of tires at the top	94.30
Inside of tires at the top	76.70
Tire to side of hanger	3.41
Inside of brakes	75.92
Brake to side of hanger	3.02

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 30, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-1116

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D60	Straight	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-073-00	Double Eye	1.75	26	3000 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-09	6 on 5.5	6000 #/pair	H-D,1/2 Studs,15123 Bearing

	PN	Style	Size	Capacity	Description
Wheels	017-243-00	Dexstar	16 x 6K	3040 #/each @ 80 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	LT215/85R16	E	2680 #/each @ 80 psi	2470 #/each @ 80 psi

Calculated Capacity

Axle Capacity (each axle)	6,000 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	5,360 lbs	(Including rims, wheels and tires)
Entire Running Gear	10,720 lbs	

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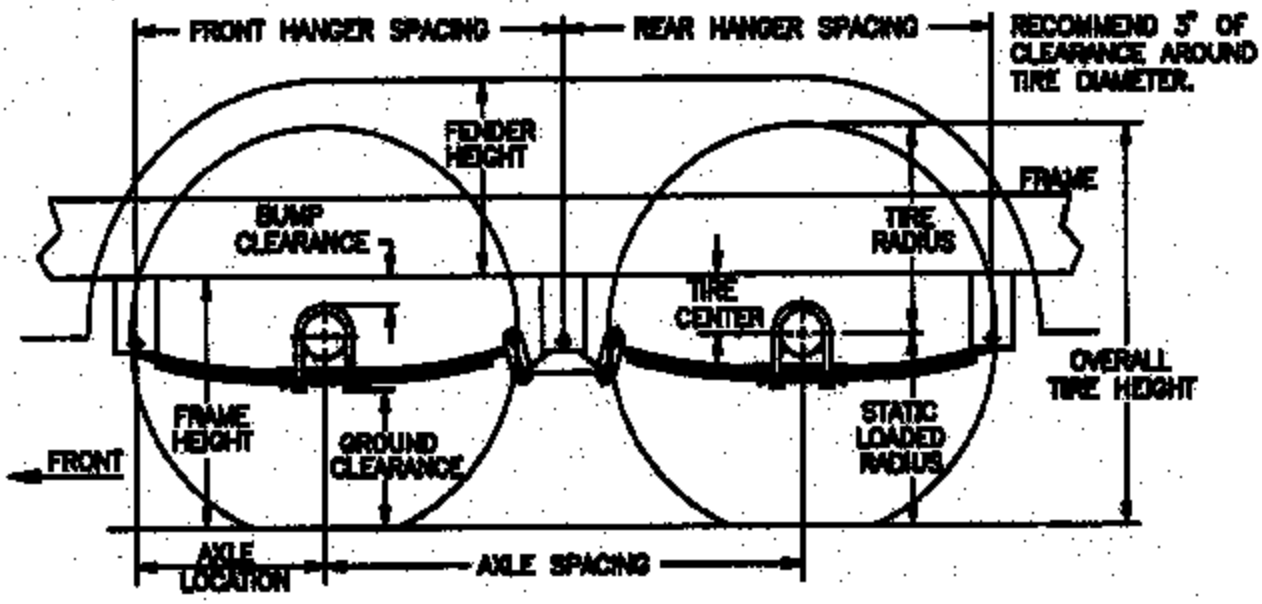
Prepared For:

Customer Part #:

File Name: g21-1116



	Front	Center	Rear
Hanger Spacing	29.5	N/A	29.5
Axle Spacing	33.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	29.6	15.5	14.1

Frame Height	18.7
Min. Fender Height	13.9
Axle Location	13.0
Tire Center	4.6
* Static Bump Clearance	2.6
Ground Clearance	9.0

Unless Otherwise Specified All dimensions Are In Inches and shown at "Rated load"

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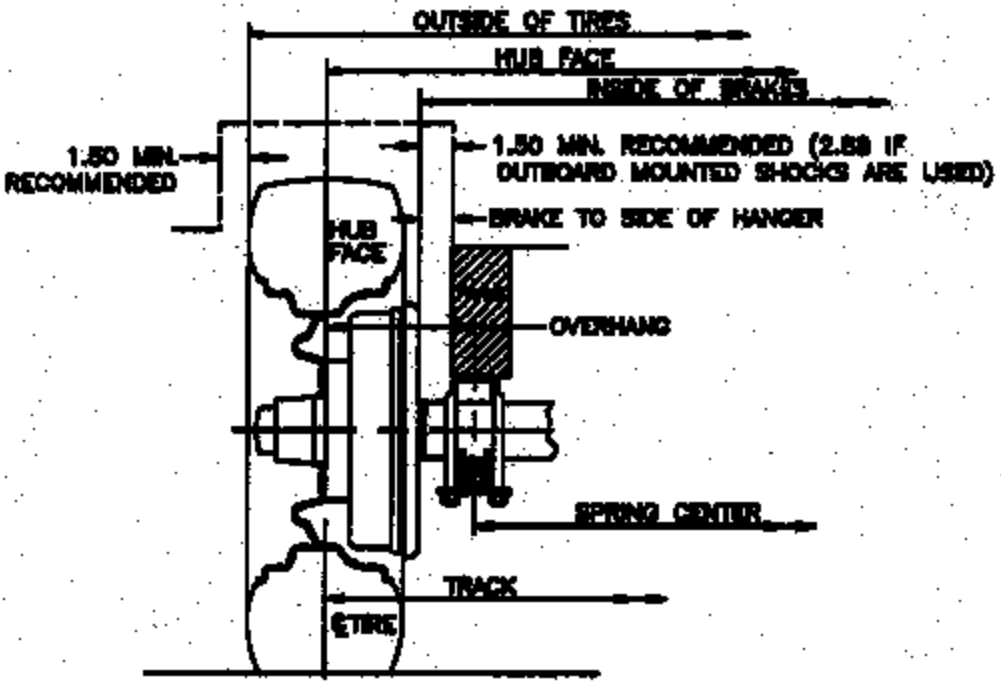
Prepared For:

Customer Part #:

File Name:B21-1116



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	95.20
Outside of tires at the top	94.00
Inside of tires at the top	77.00
Tire to side of hanger	3.56
Inside of brakes	75.92
Brake to side of hanger	3.02

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 30, 2003
Version 5.1

Prepared For: Pete Betencourte

Phone #:

FAX #:

Customer Part #:

File Name: B21-1139

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D35	Straight	Tandem	83.50	68.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-009-00	Double Eye	1.75	24	1750 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-324-00	Directional	14 x 5.5JJ	1870 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R14	C	1760 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	3,500 lbs	(Including rims, wheels and tires)
Entire Running Gear	7,000 lbs	

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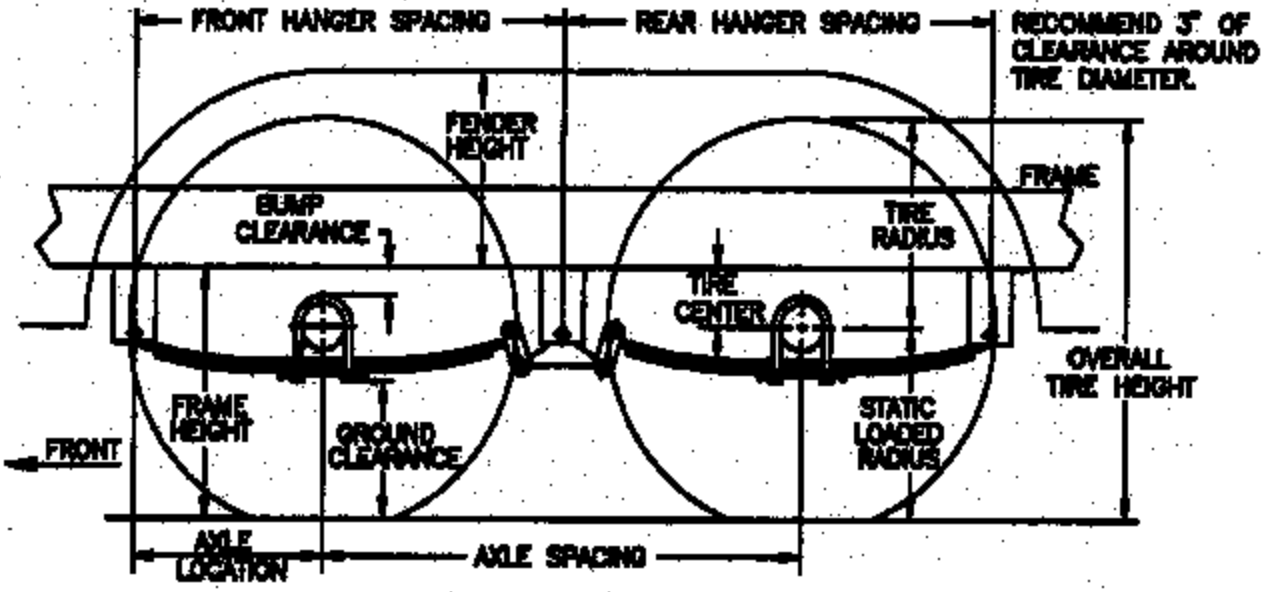
Prepared For: Pete Betencourte

Customer Part #:

File Name: B21-1139



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	25.2	13.1	12.1

Frame Height	17.7
Min. Fender Height	10.4
Axle Location	12.0
Tire Center	5.6
* Static Bump Clearance	4.0
Ground Clearance	8.2

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If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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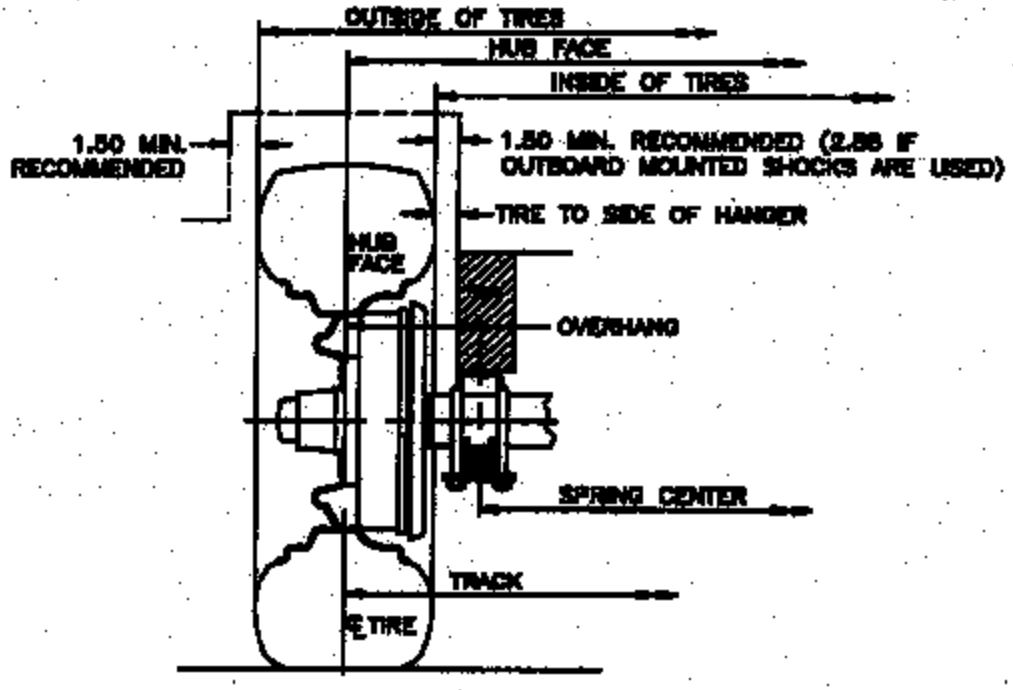
Prepared For: Pete Betencourte

Customer Part #:

File Name:821-1139



Hubface	Spring Center	Track Width
83.50	66.50	83.50

Outside of tires at bottom	92.50
Outside of tires at the top	91.50
Inside of tires at the top	75.50
Tire to side of hanger	2.31
Inside of brakes	75.90
Brake to side of hanger	2.51

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 30, 2003
Version 5.1

Prepared For: Pete Betencourte

Phone #:

FAX #:

Customer Part #:

File Name: B21-1140

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D35	4 Drop	Tandem	83.50	65.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-009-00	Double Eye	1.75	24	1750 #/each	

	PN	Description
Hardware	HGR-252-00	4.25 In. Front/Rear, 4.25 In. Center, 6K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-324-00	Directional	14 x 5.5JJ	1870 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R14	C	1760 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	3,500 lbs	(Including rims, wheels and tires)
Entire Running Gear	7,000 lbs	

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DEXTER AXLE

ProSpec 2000

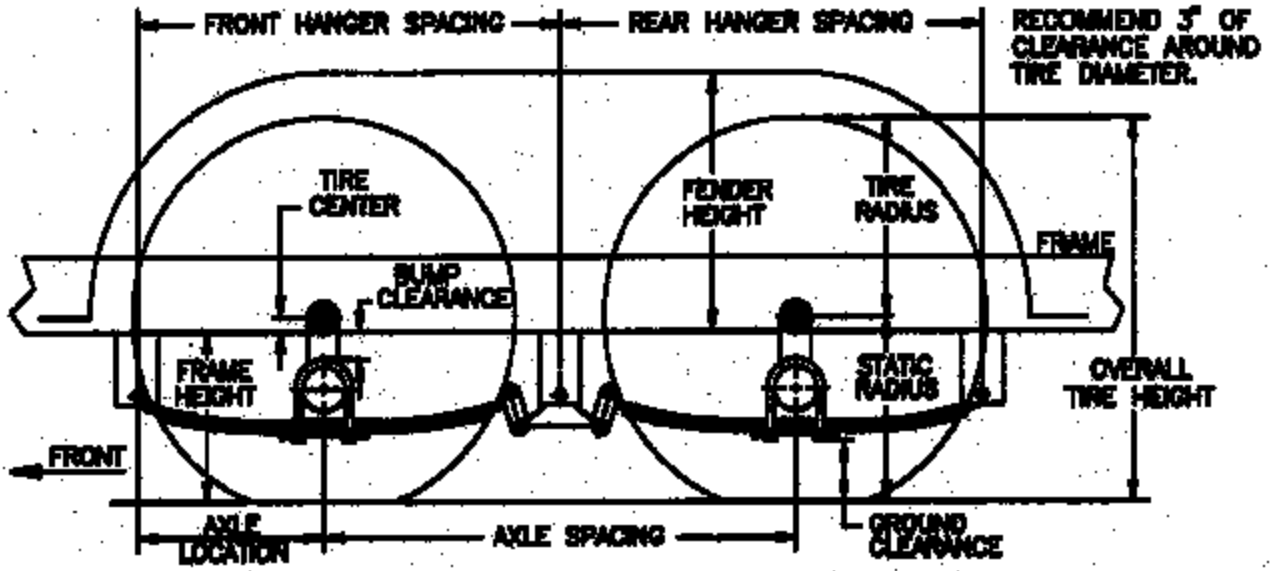
Leaf Spring Axle

December 30, 2003
Version 5.1

Prepared For: Pete Betencourte

Customer Part #:

File Name: B21-1140



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	25.2	13.1	12.1

Frame Height	13.0
Min. Fender Height	15.2
Axle Location	12.0
Tire Center	-0.9
• Static Bump Clearance	3.3
Ground Clearance	4.2

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If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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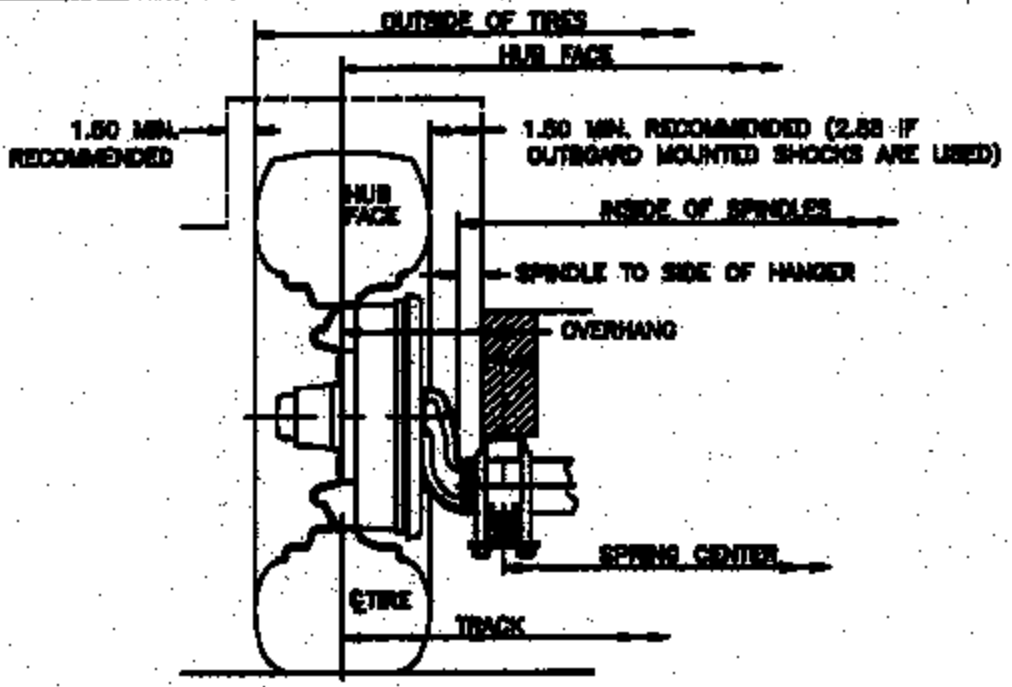
Prepared For: Pete Betencourte

Customer Part #:

File Name:B21-1140



Hubface	Spring Center	Track Width
83.50	65.50	83.50

Outside of tires at bottom	92.50
Outside of tires at the top	91.50
Inside of tires at the top	75.50
Tire to side of hanger	3.81
Inside of brakes	75.90
Brake to side of hanger	4.01
Spindle to side of hanger	2.57
Inside of Spindles	73.02

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 30, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #: B21-1145.mil

File Name: B21-1145

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52	Straight	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-024-00	Double Eye	1.75	26	2000 #/each	

	PN	Description
Hardware	Non-Dexter	5.25 In. Front, 5.25 In. Center Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-180-00 LH 023-181-00 RH	Electric	12 x 2	7K Manual Adjust

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-233-00	Mini Mod	15 x 6JJ	2600 #/each @ 75 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	C	2150 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	4,000 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	4,000 lbs	(Including rims, wheels and tires)
Entire Running Gear	8,000 lbs	

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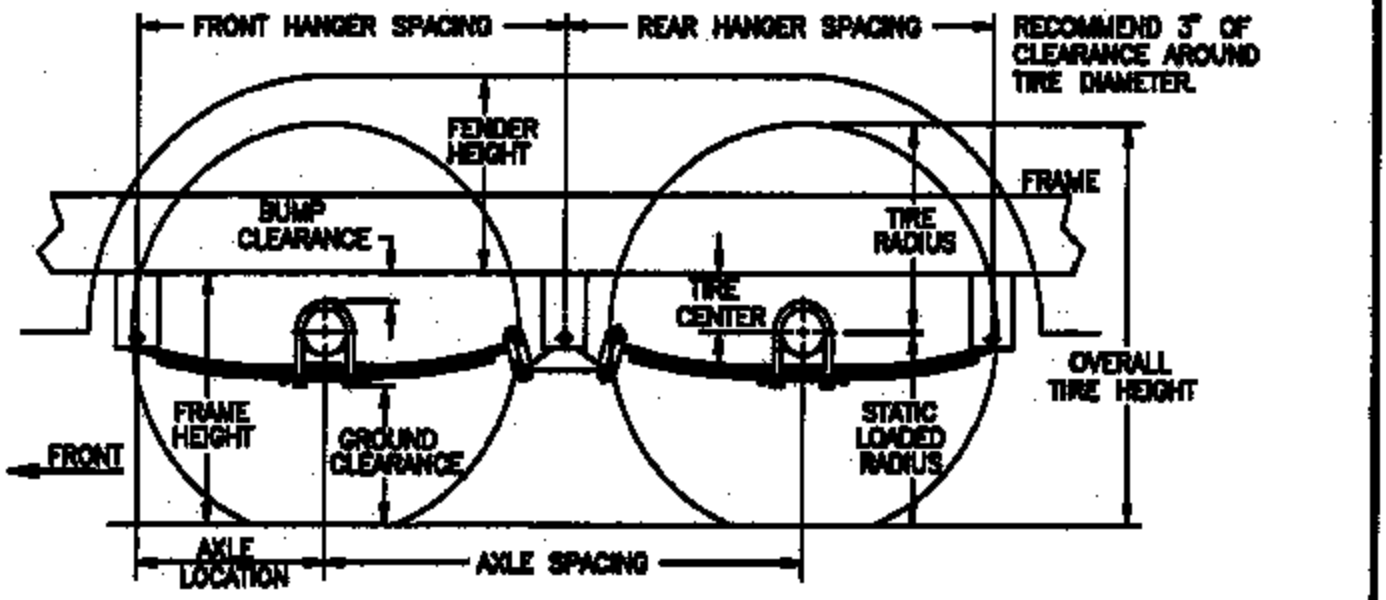
Prepared For:

Customer Part #: 821-1145.mil
File Name: 821-1145



	Front	Center	Rear
Hanger Spacing	29.5	N/A	29.5
Axle Spacing	33.0	N/A	N/A

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	27.4	14.4	13.0

Frame Height	17.8
Min. Fender Height	12.6
Axle Location	13.0
Tire Center	4.8
* Static Bump Clearance	2.8
Ground Clearance	8.5

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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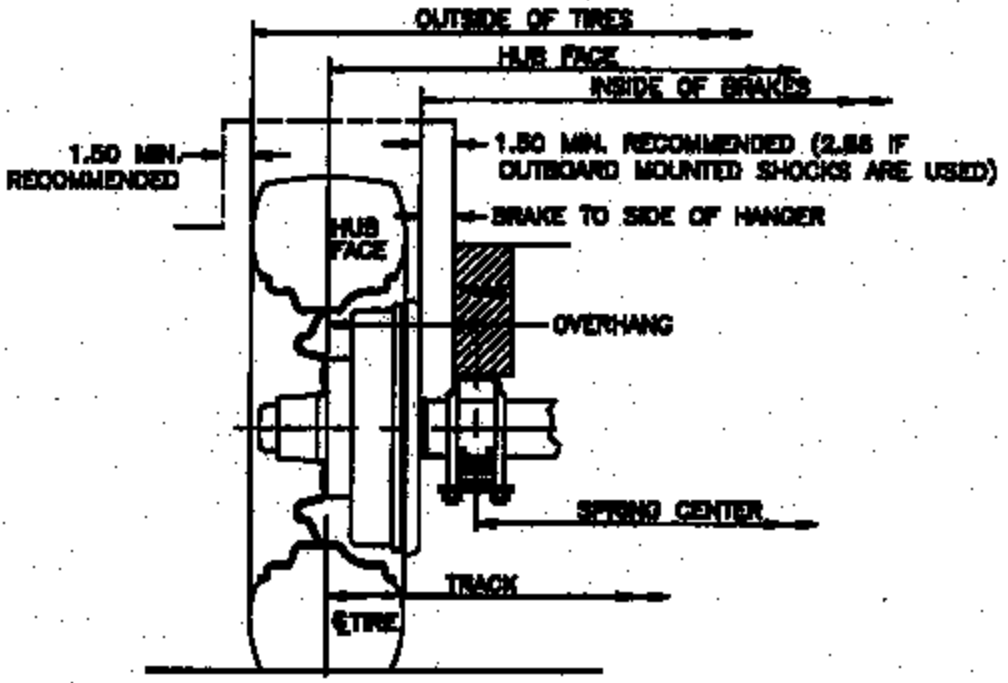
Prepared For:

Customer Part #:B21-1145.mil
File Name:B21-1145



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	95.40
Outside of tires at the top	94.30
Inside of tires at the top	76.70
Tire to side of hanger	3.41
Inside of brakes	75.92
Brake to side of hanger	3.02

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 30, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #: B21-1150.mil

File Name: B21-1150

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52	Straight	Tandem	83.50	68.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-025-00	Double Eye	1.75	26	2600 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	006-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-144-00	Dexstar	15 x 6JJ	2600 #/each @ 75 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	D	2540 #/each @ 65 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	5,200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	5,080 lbs	(Including rims, wheels and tires)
Entire Running Gear	10,160 lbs	

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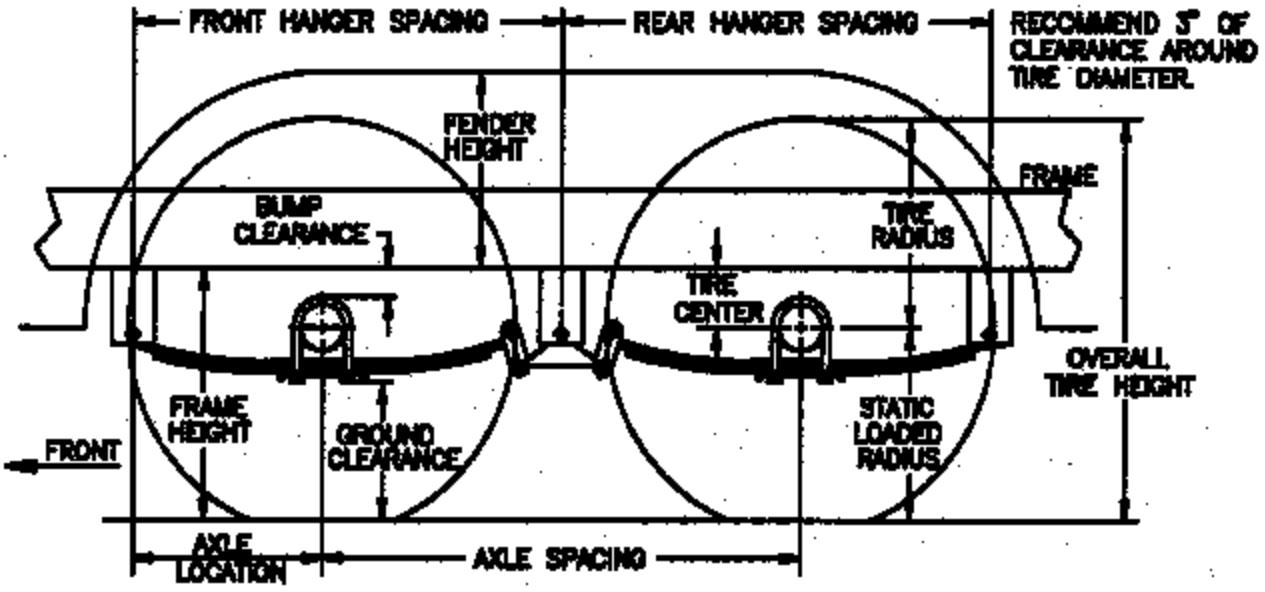
Prepared For:

Customer Part #: B21-1150.mil
File Name: B21-1150



	Front	Center	Rear
Hanger Spacing	29.5	N/A	29.5
Axle Spacing	33.0	N/A	N/A
	Overall Ht	**Radius**	**Static Loaded Radius**
Tire Dimensions	27.4	14.4	13.0

Frame Height	17.6
Min. Fender Height	12.8
Axle Location	13.0
Tire Center	4.6
• **Static Bump Clearance**	2.6
Ground Clearance	8.5

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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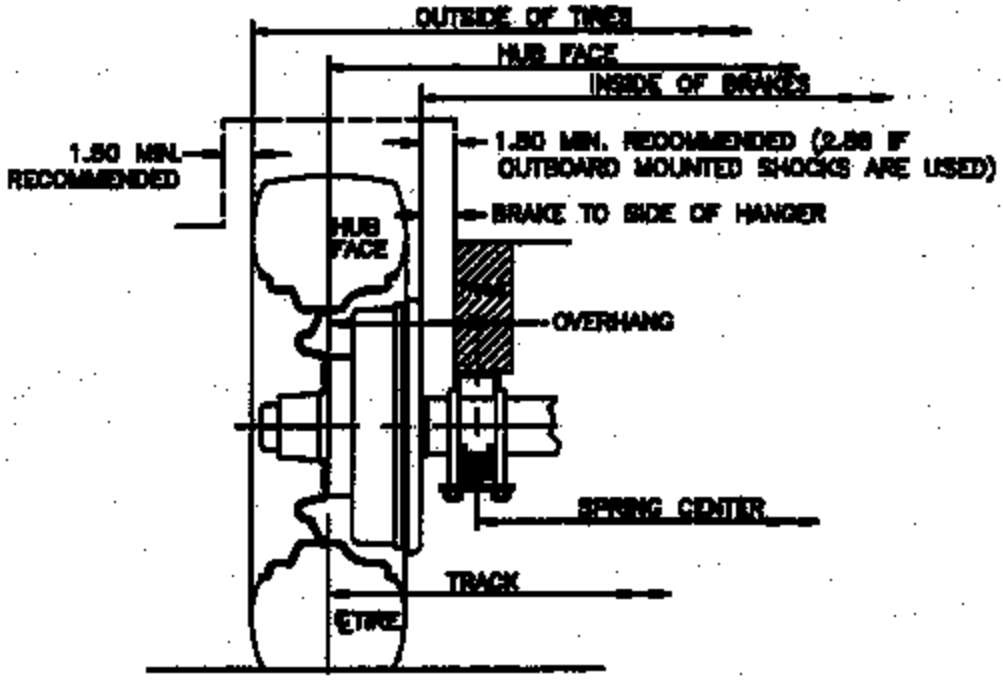
Customer Part #821-1150.mil
File Name:821-1150



Hubface	Spring Center	Track Width
83.50	68.50	83.50

Outside of tires at bottom	93.40
Outside of tires at the top	92.30
Inside of tires at the top	74.70
Tire to side of hanger	1.91
Inside of brakes	73.92
Brake to side of hanger	1.52

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 30, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-2013

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52	Straight	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-025-00	Double Eye	1.75	26	2600 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-264-00	Optional Longer Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-144-00	Dexstar	15 x 6JJ	2600 #/each @ 75 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	D	2540 #/each @ 65 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	5,200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	5,080 lbs	(Including rims, wheels and tires)
Entire Running Gear	10,160 lbs	

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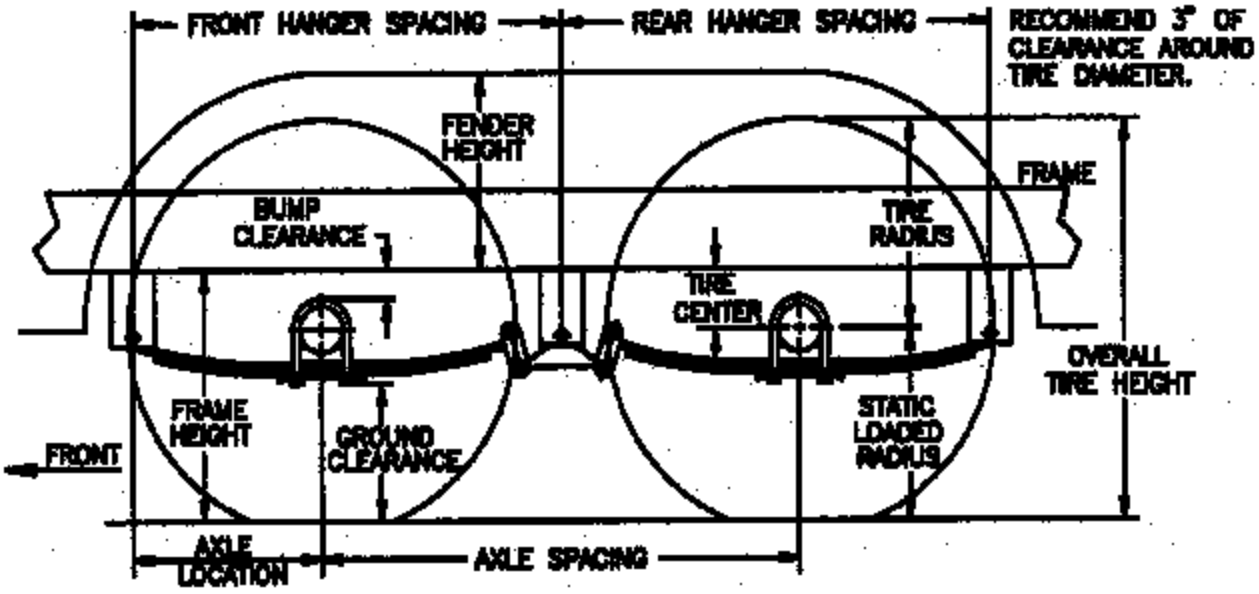
Prepared For:

Customer Part #:

File Name: B21-2013



	Front	Center	Rear
Hanger Spacing	30.5	N/A	30.5
Axle Spacing	35.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	27.4	14.4	13.0

Frame Height	18.0
Min. Fender Height	12.4
Axle Location	13.0
Tire Center	5.0
• Static Bump Clearance	3.0
Ground Clearance	6.5

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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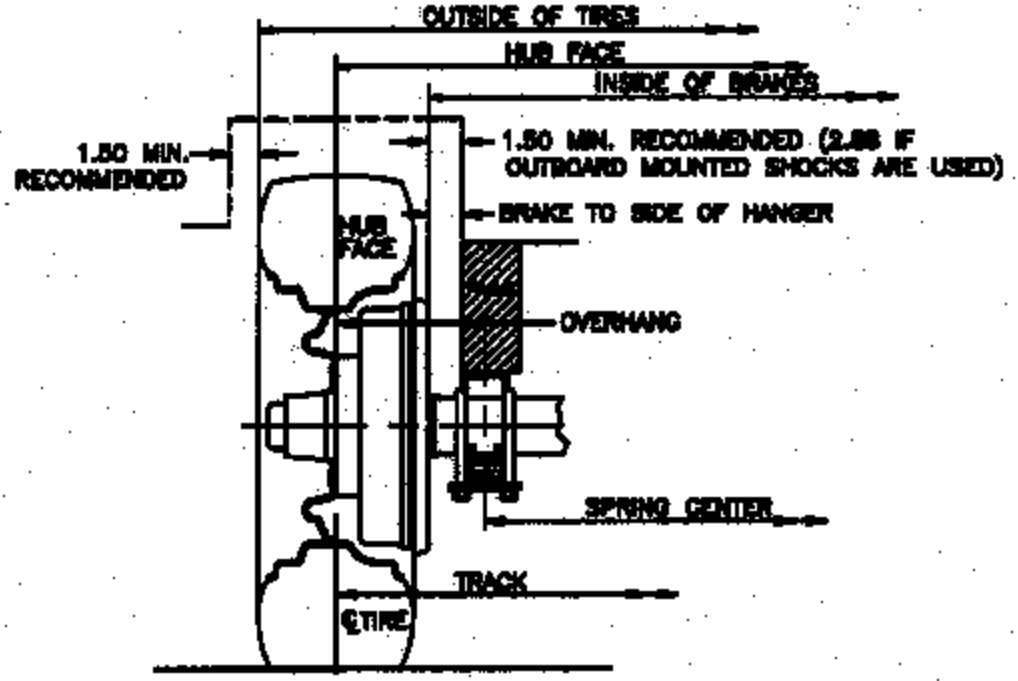
Prepared For:

Customer Part #:

File Name:B21-2013



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	95.40
Outside of tires at the top	94.30
Inside of tires at the top	76.70
Tire to side of hanger	3.41
Inside of brakes	75.92
Brake to side of hanger	3.02

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 30, 2003
Version 6.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-2101

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D95	Straight	Tandem	85.50	67.50	Overslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-009-00	Double Eye	1.75	24	1750 #/each	

	PN	Description
Hardware	Non-Dexter	2.25 In. Front, 3.25 In. Center Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-143-00	Dexstar	15 x 5JJ	1820 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R15	C	1820 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	3,500 lbs	(Including rims, wheels and tires)
Entire Running Gear	7,000 lbs	

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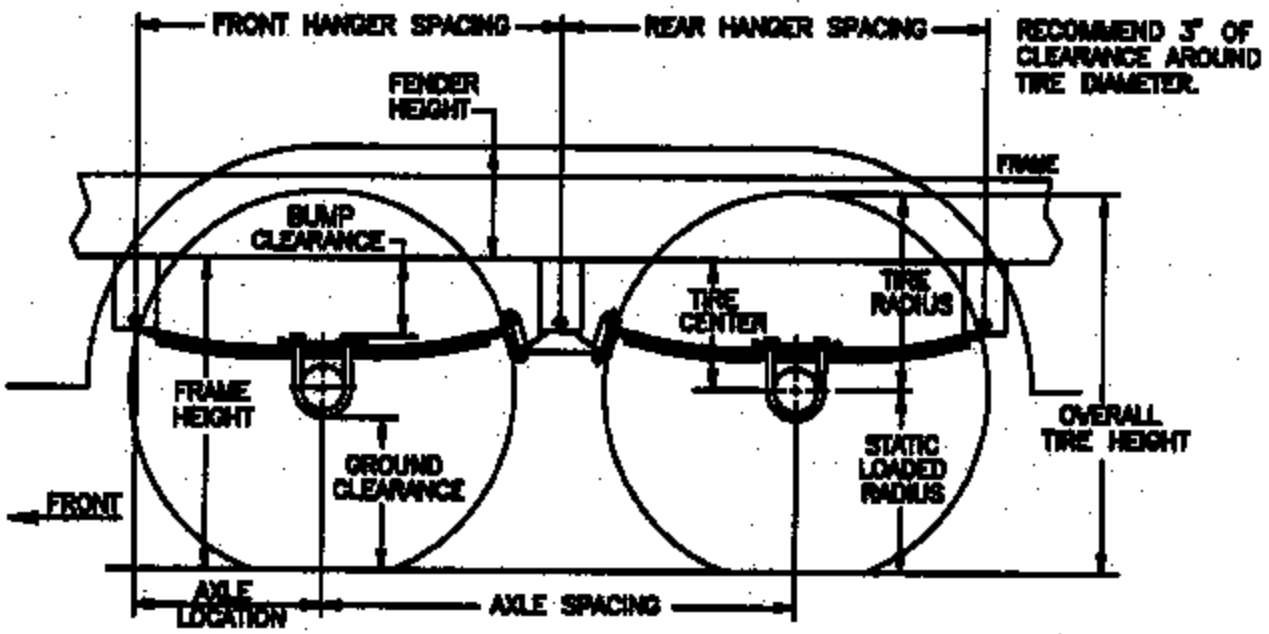
Prepared For:

Customer Part #:

File Name: B21-2101



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	26.2	13.6	12.6

Frame Height	20.7
Min. Fender Height	8.5
Axle Location	12.0
Tire Center	6.1
* **Static Bump Clearance**	4.2
Ground Clearance	11.0

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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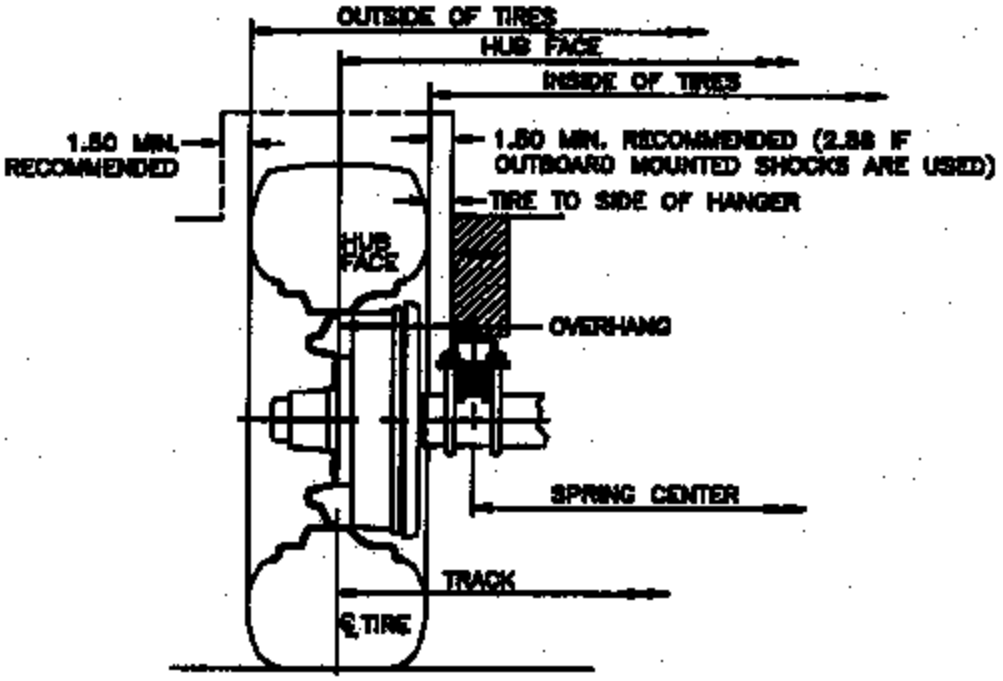
Prepared For:

Customer Part #:

File Name:B21-2101



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	94.50
Outside of tires at the top	93.50
Inside of tires at the top	77.50
Tire to side of hanger	3.81
Inside of brakes	77.90
Brake to side of hanger	4.01

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 30, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-3001

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D35	Straight	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-009-00	Double Eye	1.75	24	1750 #/each	

	PN	Description
Hardware	HGR-271-00	4.25 In. Front/Rear/Center, Reinforced, 6K - 7K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-142-00	Dexstar	14 x 5.5JJ	1865 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R14	C	1760 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	3,500 lbs	(Including rims, wheels and tires)
Entire Running Gear	7,000 lbs	

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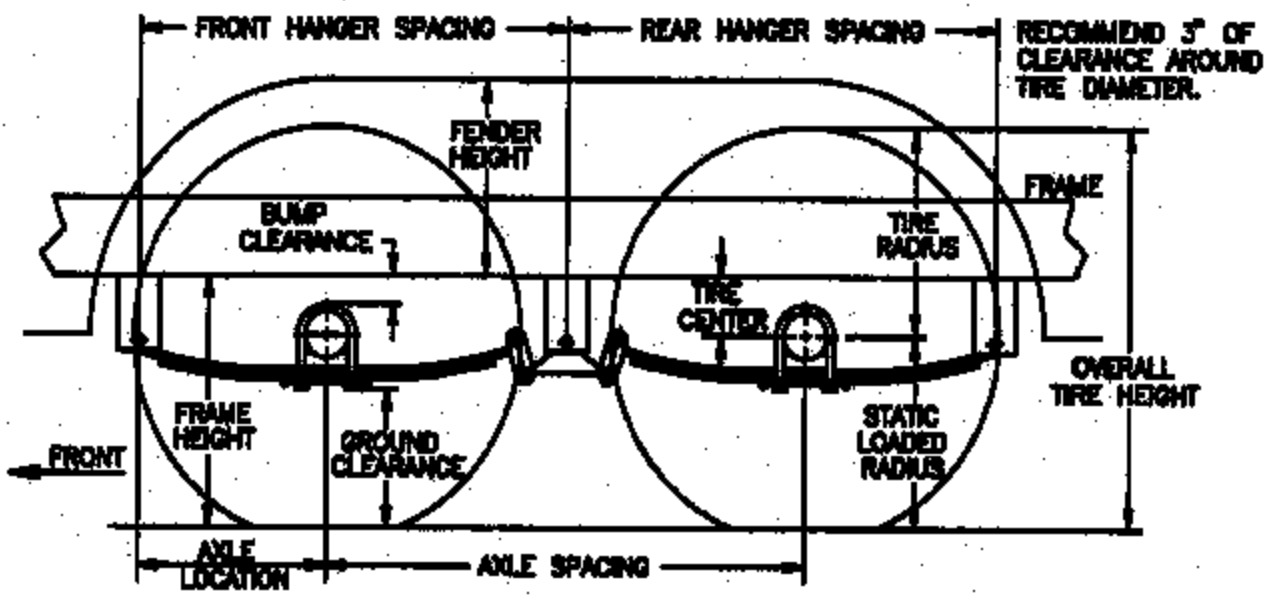
Prepared For:

Customer Part #:

File Name: B21-3001



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	25.2	13.1	12.1

Frame Height	17.0
Min. Fender Height	11.2
Axle Location	12.0
Tire Center	4.9
* Static Bump Clearance	3.3
Ground Clearance	8.2

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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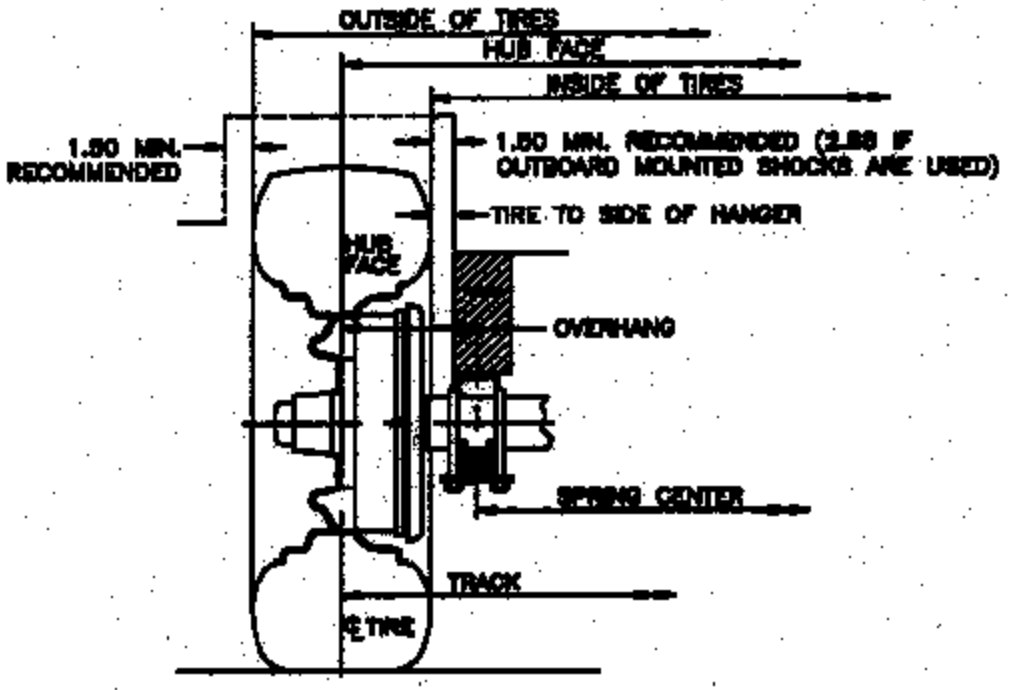
Prepared For:

Customer Part #:

File Name:821-3001



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	94.50
Outside of tires at the top	93.50
Inside of tires at the top	77.50
Tire to side of hanger	3.81
Inside of brakes	77.90
Brake to side of hanger	4.01

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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LOAD RATINGS

The maximum load carrying capacity of any assembly is limited by the lowest load rating of any individual component selected. For instance, the load ratings of a pair of wheels may be lower than other axle components selected. If this is the case, the load carrying capacity of the axle assembly is reduced accordingly. As a specific example, if a pair of wheels is rated at 1500 pounds each and is used with other components rated at 4000 pounds per axle, the maximum load capacity is limited to 3000 pounds. If two tires are rated at 1400 pounds each and are used on this assembly, the maximum load carrying capacity is limited to 2800 pounds.

DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 30, 2003
Version 5.0

Prepared For: Phone #:
FAX #:
Customer Part #: File Name: 821-3003
Customer Notes:

Prepared By: Phone #:
FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D35	4 Drop	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-009-00	Double Eye	1.75	24	1750 #/each	

	PN	Description
Hardware	HGR-252-00	4.25 In. Front/Rear, 4.25 In. Center, 6K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-324-00	Directional	14 x 5.5JJ	1870 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R14	B	1430 #/each @ 30 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	2,860 lbs	(Including rims, wheels and tires)
Entire Running Gear	5,720 lbs	

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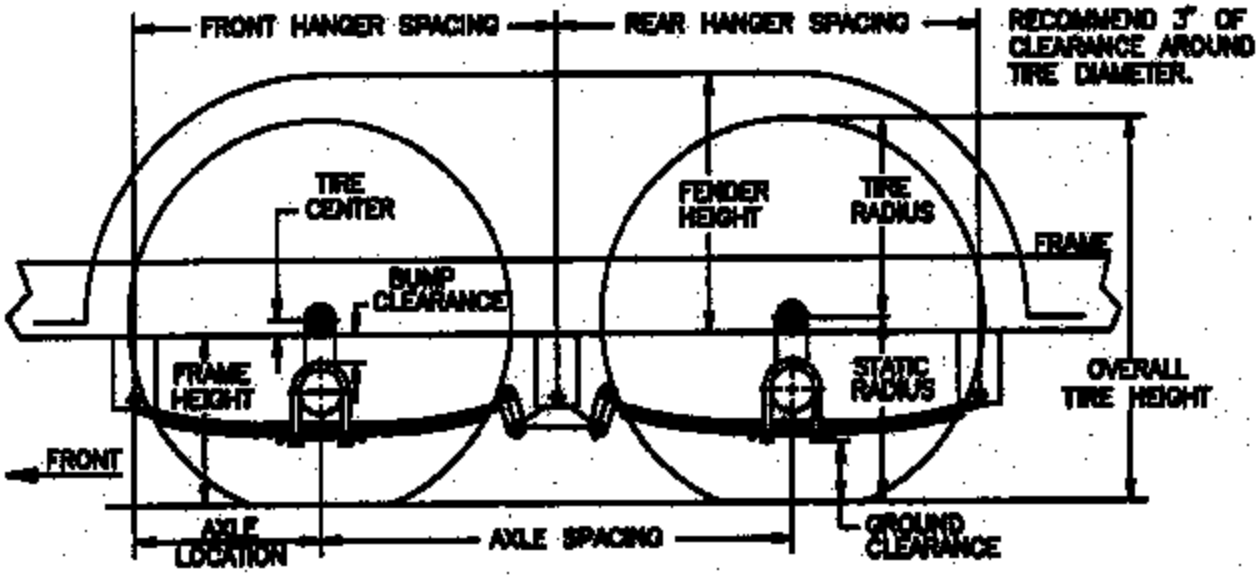
Prepared For:

Customer Part #:

File Name: B21-3003



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	25.2	13.1	12.1

Frame Height	13.0
Min. Fender Height	15.2
Axle Location	12.0
Tire Center	-0.9
• Static Bump Clearance	3.3
Ground Clearance	4.2

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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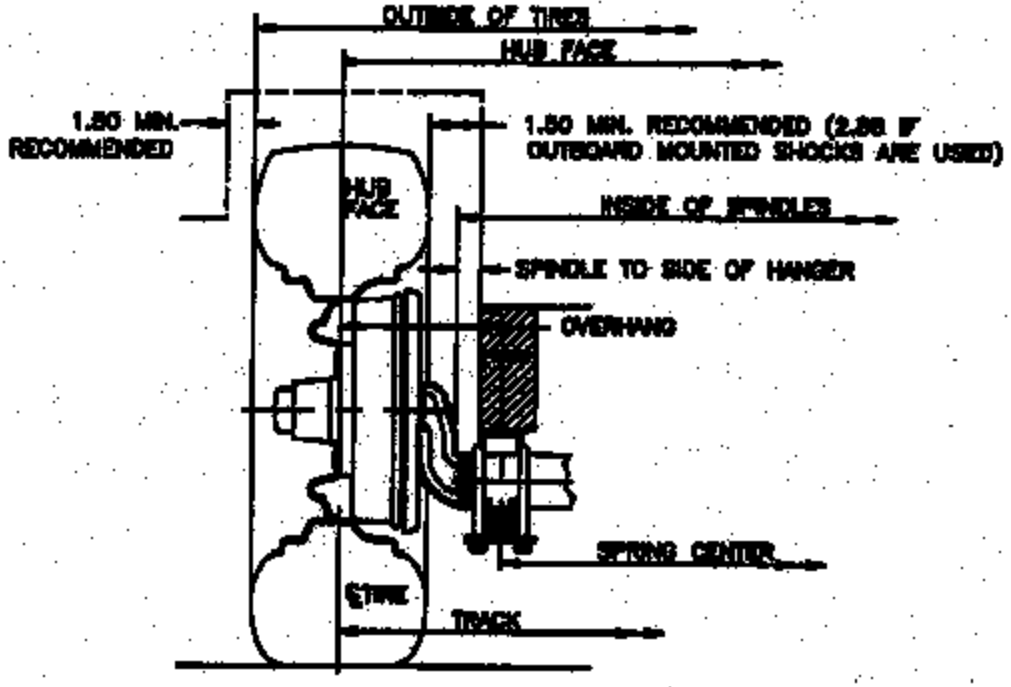
Prepared For:

Customer Part #:

File Name:B21-3003



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	94.50
Outside of tires at the top	93.50
Inside of tires at the top	77.50
Tire to side of hanger	3.81
Inside of brakes	77.90
Brake to side of hanger	4.01
Spindle to side of hanger	2.57
Inside of Spindles	75.02

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 30, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-3103

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D35	4 Drop	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-009-00	Double Eye	1.75	24	1750 #/each	

	PN	Description
Hardware	HGR-252-00	4.25 In. Front/Rear, 4.25 In. Center, 6K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-324-00	Directional	14 x 5.5JJ	1870 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R14	B	1430 #/each @ 30 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	2,860 lbs	(Including rims, wheels and tires)
Entire Running Gear	5,720 lbs	

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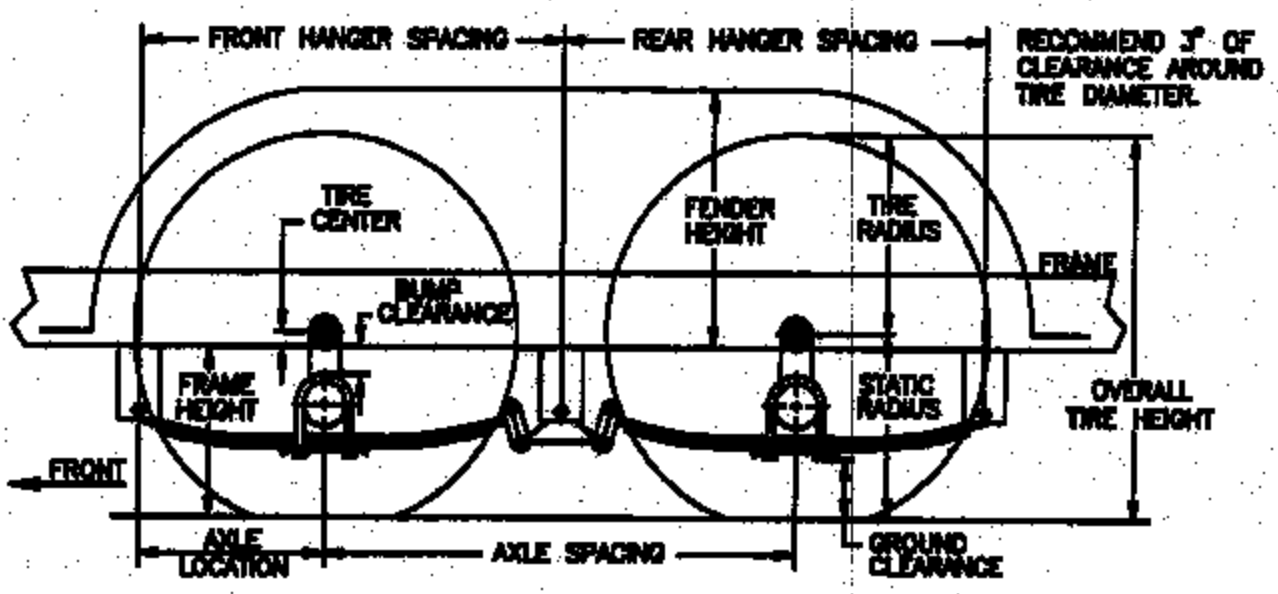
Prepared For:

Customer Part #:

File Name: B21-3103



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A
	Overall Ht	**Radius**	**Static Loaded Radius**
Tire Dimensions	25.2	13.1	12.1

Frame Height	13.0
Min. Fender Height	15.2
Axle Location	12.0
Tire Center	-0.9
• **Static Bump Clearance**	3.3
Ground Clearance	4.2

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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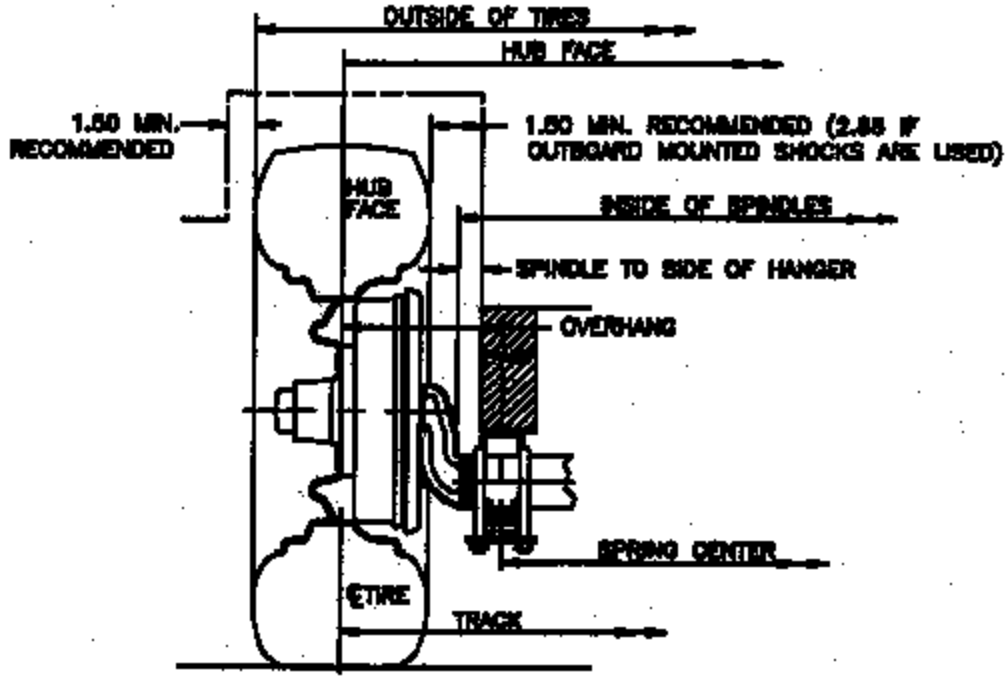
Customer Part #:

File Name:B21-3103



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	94.50
Outside of tires at the top	93.50
Inside of tires at the top	77.50
Tire to side of hanger	3.81
Inside of brakes	77.90
Brake to side of hanger	4.01
Spindle to side of hanger	2.57
Inside of Spindles	75.02

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 30, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B21-3620

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52	Straight	Tandem	65.50	67.50	Overslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-025-00	Double Eye	1.75	26	2600 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-118-00	Conventional	15 x 6JJ	2600 #/each @ 75 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	D	2540 #/each @ 65 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	5,200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	5,080 lbs	(Including rims, wheels and tires)
Entire Running Gear	10,160 lbs	

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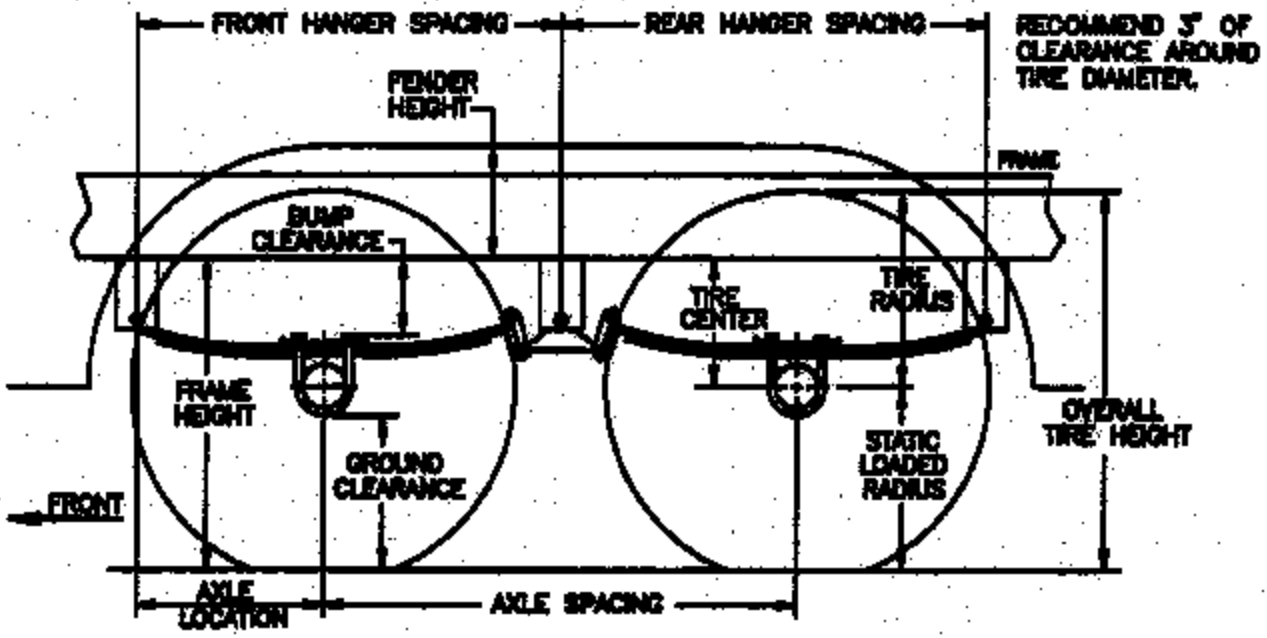
Prepared For:

Customer Part #:

File Name: B21-3620



	Front	Center	Rear
Hanger Spacing	29.5	N/A	29.5
Axle Spacing	33.0	N/A	N/A

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	27.4	14.4	13.0

Frame Height	23.9
Min. Fender Height	7.2
Axle Location	13.0
Tire Center	10.3
* Static Bump Clearance	5.6
Ground Clearance	11.0

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If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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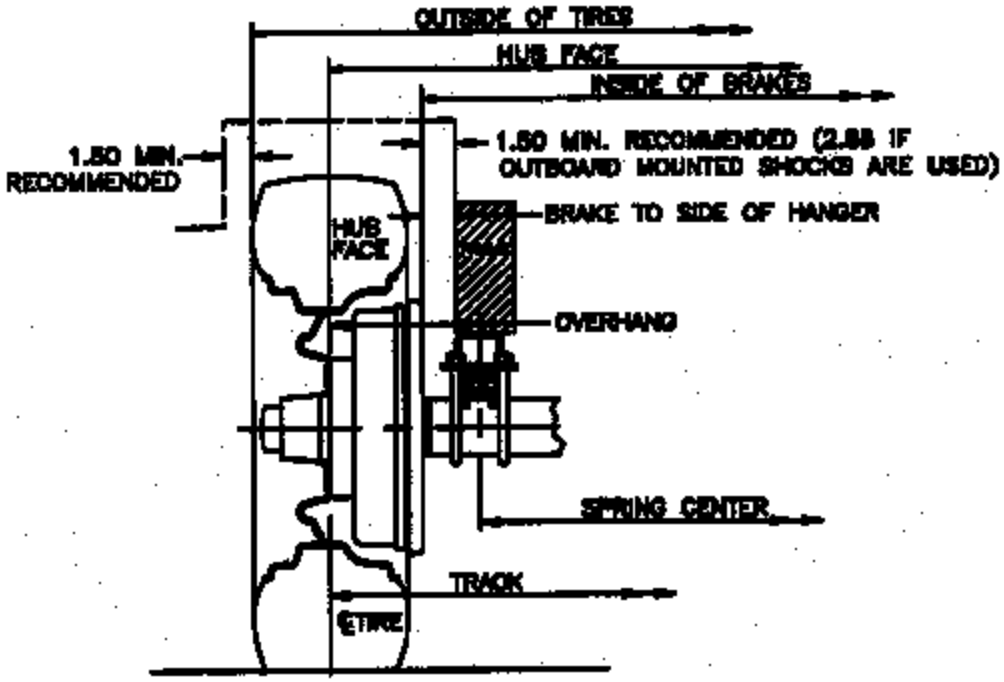
Prepared For:

Customer Part #:

File Name:B21-3620



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	95.40
Outside of tires at the top	94.30
Inside of tires at the top	76.70
Tire to side of hanger	3.41
Inside of brakes	75.92
Brake to side of hanger	3.02

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 31, 2003
Version 6.0

Prepared For: Fleetwood

Phone #:

FAX #:

Customer Part #:

File Name: B210028

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Halfrage	Spring Center	Spring Seats
Axle	D52A	Straight	Tandem	88.75	65.75	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-020-00	Double Eye	1.75	24	2500 #/each	

	PN	Description
Hardware	HGR-252-00	4.25 In. Front/Rear, 4.25 In. Center, 6K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-144-00	Dexstar	15 x 6JJ	2600 #/each @ 75 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	D	2540 #/each @ 65 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	5,000 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	5,000 lbs	(Including rims, wheels and tires)
Entire Running Gear	10,000 lbs	

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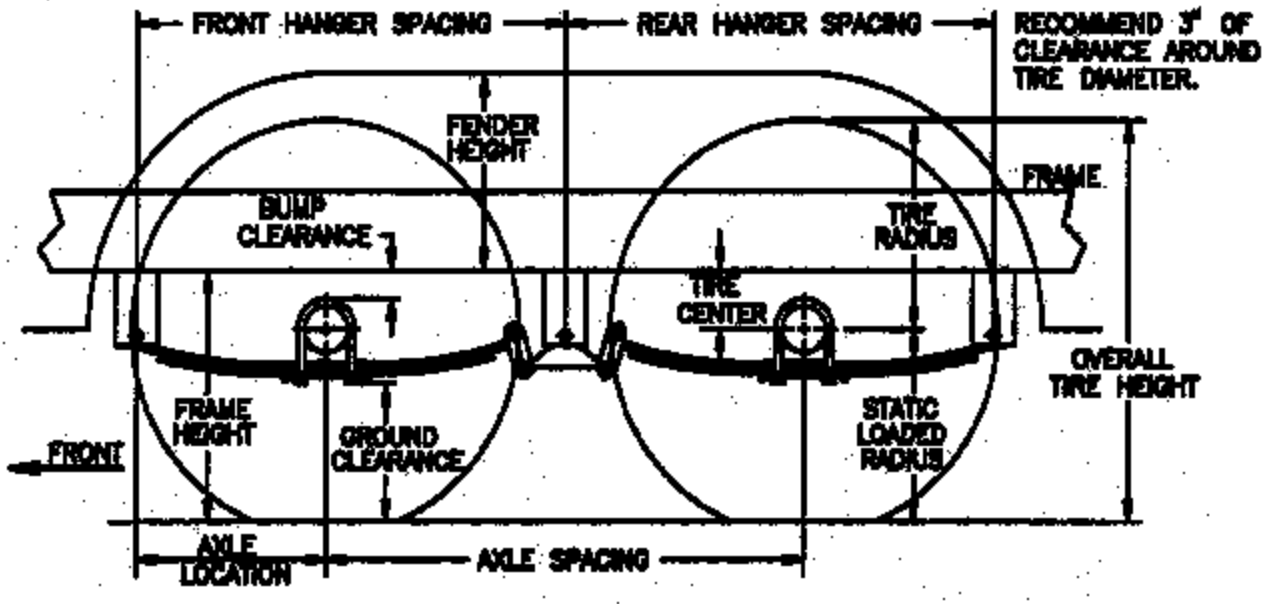
Prepared For: Fleetwood

Customer Part #:

File Name: B210028



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	27.4	14.4	13.0

Frame Height	17.6
Min. Fender Height	12.8
Axle Location	12.0
Tire Center	4.6
* Static Bump Clearance	2.6
Ground Clearance	6.5

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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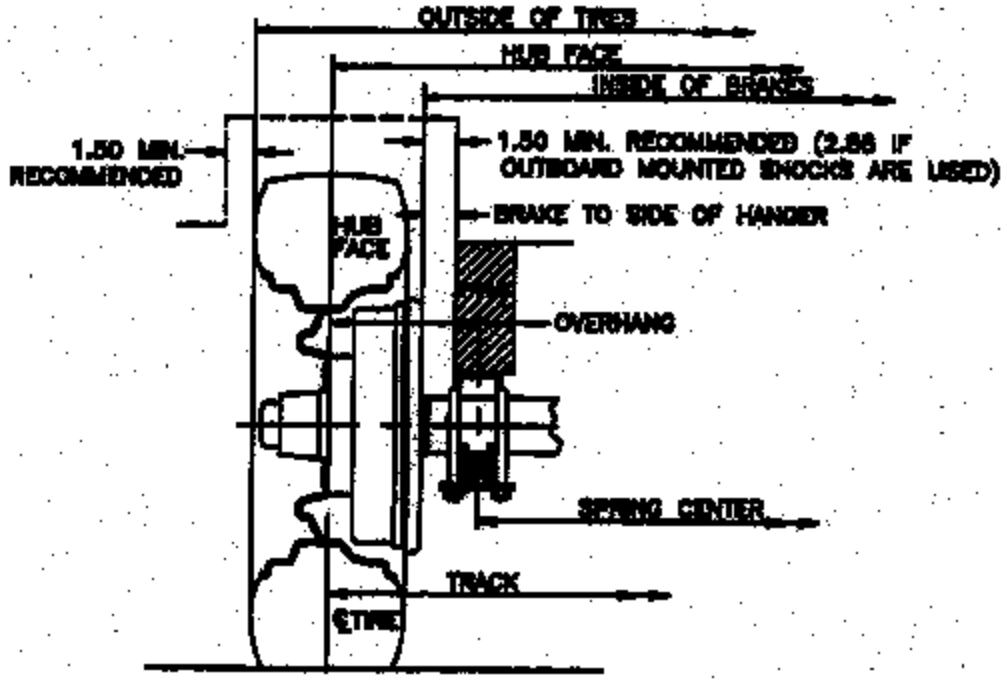
Prepared For: Fleetwood

Customer Part #:

File Name:B210028



Hubface	Spring Center	Track Width
88.75	65.75	88.75

Outside of tires at bottom	98.65
Outside of tires at the top	97.55
Inside of tires at the top	79.95
Tire to side of hanger	5.91
Inside of brakes	79.17
Brake to side of hanger	5.52

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 31, 2003
Version 5.0

Prepared For: Fleetwood

Phone #:

FAX #:

Customer Part #:

File Name: B210033

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52A	Straight	Tandem	88.75	65.75	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-020-00	Double Eye	1.75	24	2500 #/each	

	PN	Description
Hardware	HGR-252-00	4.25 In. Front/Rear, 4.25 In. Center, 6K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-144-00	Dexstar	15 x 6JJ	2600 #/each @ 75 psi	6 on 5.5 Zaroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	D	2540 #/each @ 65 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	5,000 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	5,000 lbs	(Including rims, wheels and tires)
Entire Running Gear	10,000 lbs	

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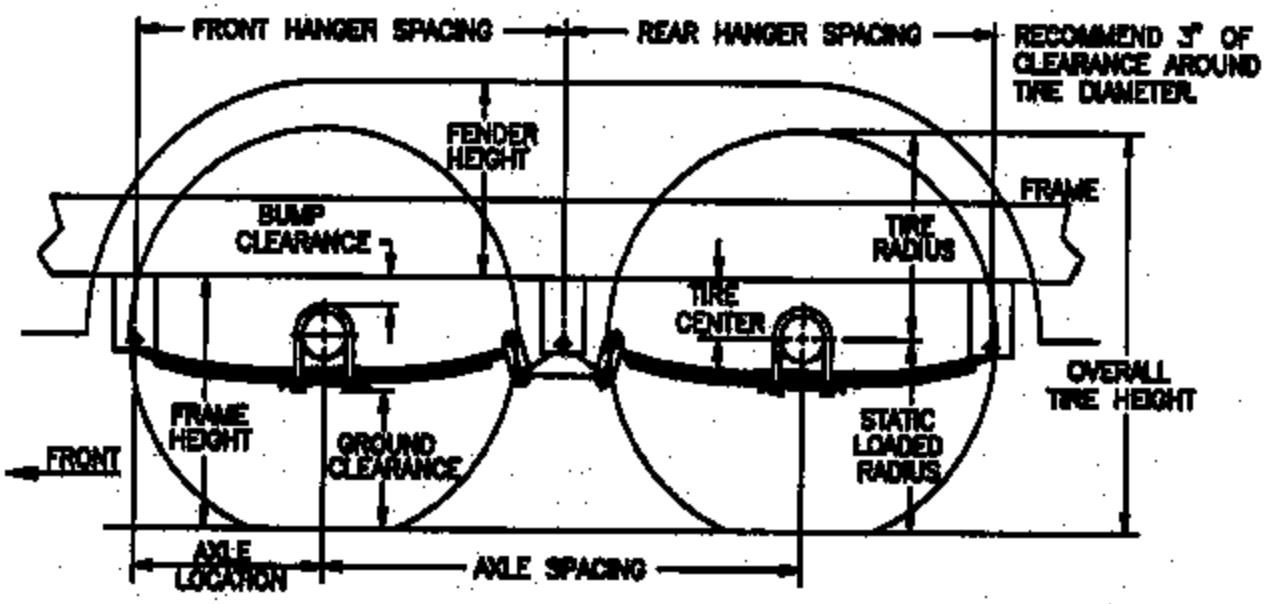
Prepared For: Fleetwood

Customer Part #:

File Name: B210033



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	27.4	14.4	13.0

Frame Height	17.6
Min. Fender Height	12.8
Axle Location	12.0
Tire Center	4.6
* Static Bump Clearance	2.6
Ground Clearance	8.5

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If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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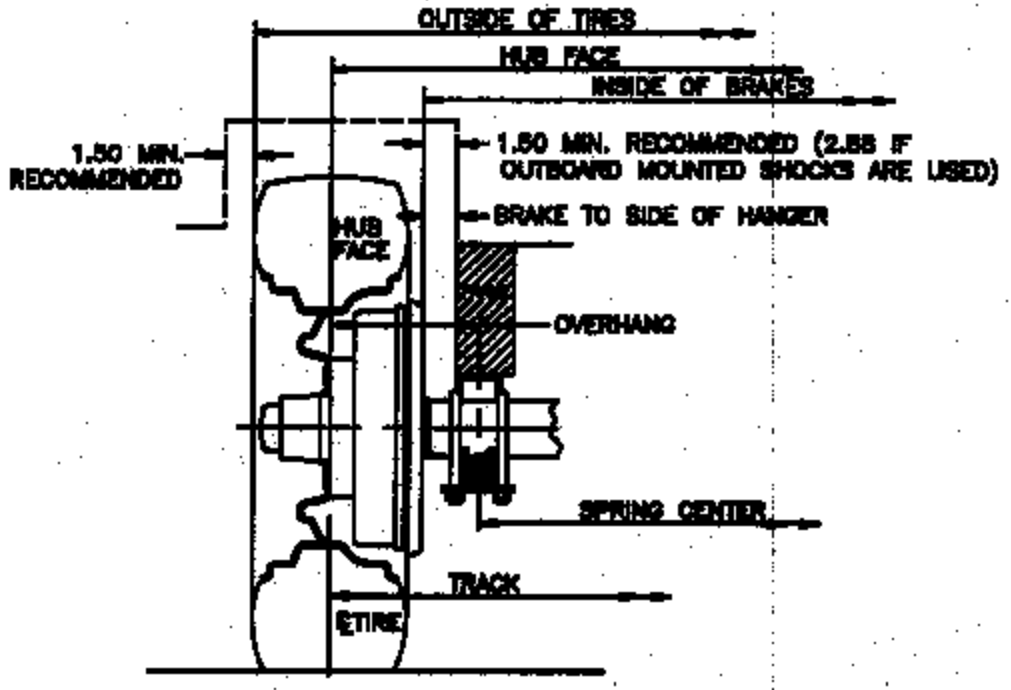
Prepared For: Fleetwood

Customer Part #:

File Name: B210033



Hubface	Spring Center	Track Width
88.75	65.75	88.75

Outside of tires at bottom	98.65
Outside of tires at the top	97.55
Inside of tires at the top	79.95
Tire to side of hanger	5.91
Inside of brakes	79.17
Brake to side of hanger	5.52

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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LOAD RATINGS

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 31, 2003
Version 5.0

Prepared For: Fleetwood

Phone #:

FAX #:

Customer Part #:

File Name: 8210043

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D60	Straight	Tandem	85.75	64.88	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-073-00	Double Eye	1.75	26	3000 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-264-00	Optional Longer Axle Spacing

	PN	Type	Size	Description
Brakes	023-326-00 LH	Electric	12 x 2	6K DXQ CSA Non-Asbestos Man.
	023-327-00 RH			Adj.

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-09	6 on 5.5	6000 #/pair	H-D,1/2 Studs,15123 Bearing

	PN	Style	Size	Capacity	Description
Wheels	017-243-00	Dexstar	16 x 6K	3040 #/each @ 80 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	LT235/85R16	E	3042 #/each @ 80 psi	2778 #/each @ 80 psi

Calculated Capacity

Axle Capacity (each axle)	5,749 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	5,749 lbs	(Including rims, wheels and tires)
Entire Running Gear	11,498 lbs	

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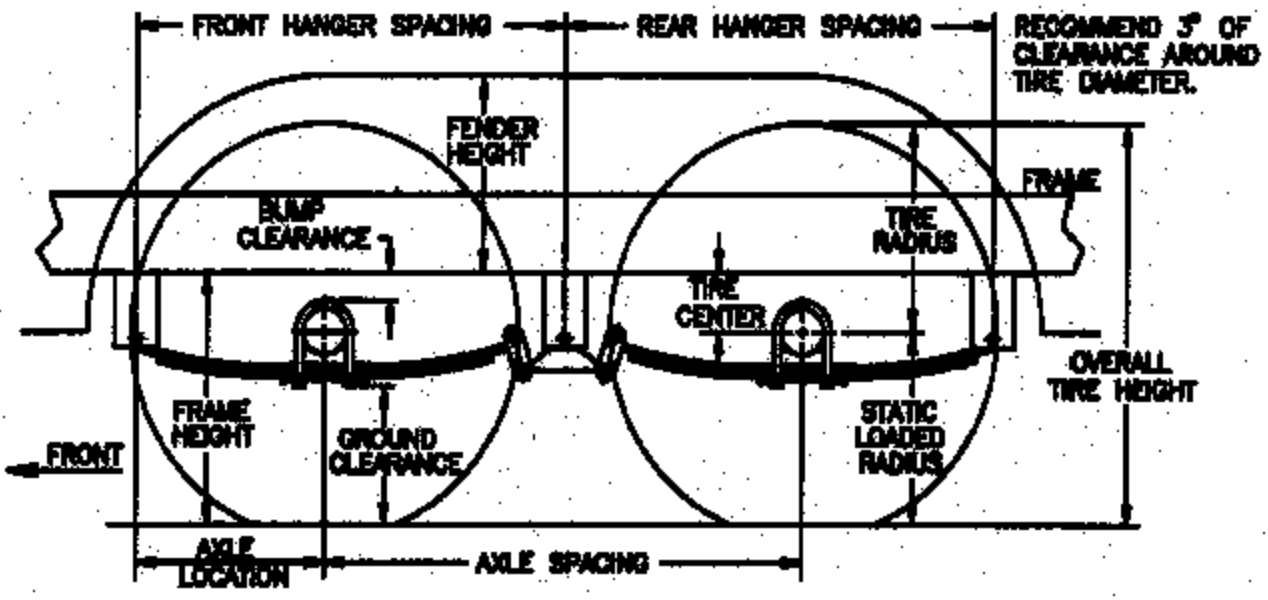
Prepared For: Fleetwood

Customer Part #:

File Name: B210043



	Front	Center	Rear
Hanger Spacing	30.5	N/A	30.5
Axle Spacing	35.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	29.7	15.4	14.3

Frame Height	19.3
Min. Fender Height	13.4
Axle Location	13.0
Tire Center	5.0
* Static Bump Clearance	3.0
Ground Clearance	9.2

Unless Otherwise Specified All dimensions Are In Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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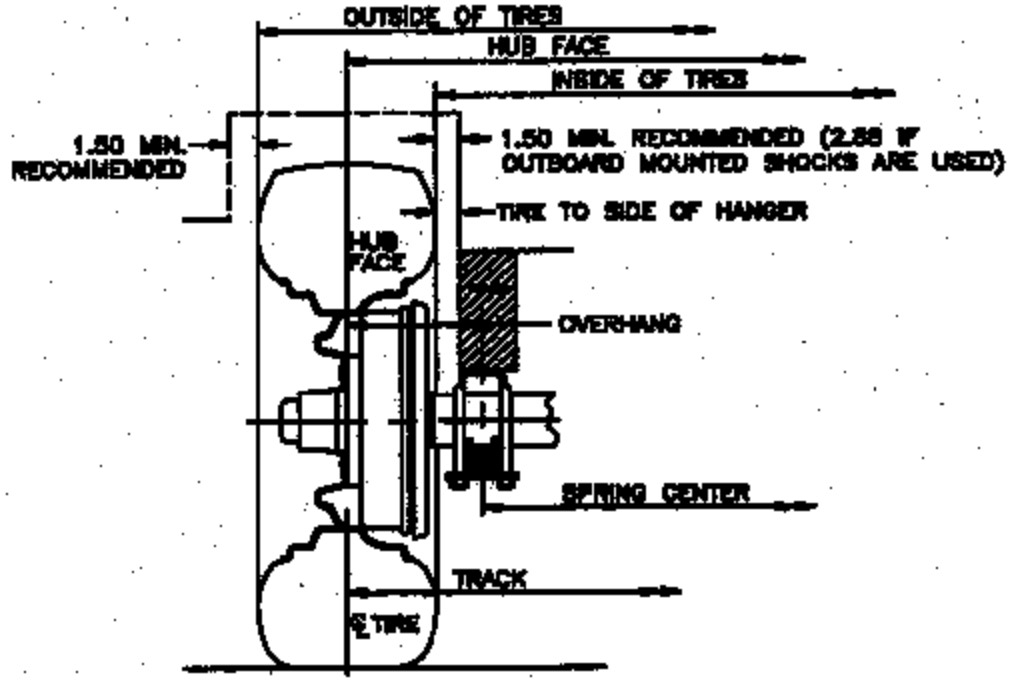
Prepared For:
Fleetwood

Customer Part #:
File Name:8210043



Hubface	Spring Center	Track Width
85.75	64.88	85.75

Outside of tires at bottom	96.05
Outside of tires at the top	95.35
Inside of tires at the top	76.15
Tire to side of hanger	4.45
Inside of brakes	76.17
Brake to side of hanger	4.46

Unless Otherwise Specified All dimensions Are In Inches and shown at "Rated load"

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 31, 2003
Version 5.0

Prepared For: Fleetwood
Phone #:
FAX #:
Customer Part #:
File Name: 8210043_
Customer Notes:

Prepared By:
Phone #:
FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D60	Straight	Tandem	85.75	64.88	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-073-00	Double Eye	1.75	26	3000 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-264-00	Optional Longer Axle Spacing

	PN	Type	Size	Description
Brakes	023-326-00 LH	Electric	12 x 2	6K DXQ CSA Non-Asbestos Man. Adj.
	023-327-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-09	6 on 5.5	6000 #/pair	H-D,1/2 Studs,15123 Bearing

	PN	Style	Size	Capacity	Description
Wheels	017-243-00	Dexstar	16 x 6K	3040 #/each @ 80 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	LT235/85R16	E	3042 #/each @ 80 psi	2778 #/each @ 80 psi

Calculated Capacity

Axle Capacity (each axle)	5,749 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	5,749 lbs	(Including rims, wheels and tires)
Entire Running Gear	11,498 lbs	

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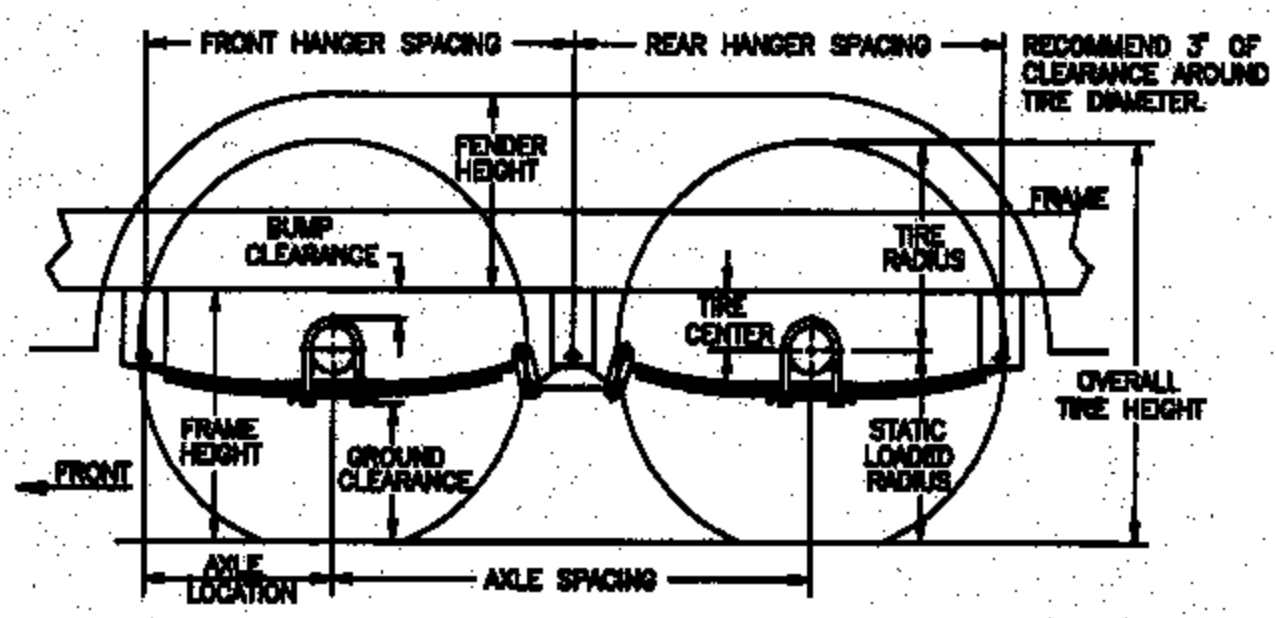
Prepared For: Fleetwood

Customer Part #:

File Name: B210043_



	Front	Center	Rear
Hanger Spacing	30.5	N/A	30.5
Axle Spacing	35.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	29.7	15.4	14.3

Frame Height	19.3
Min. Fender Height	13.4
Axle Location	13.0
Tire Center	5.0
• Static Bump Clearance	3.0
Ground Clearance	9.2

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If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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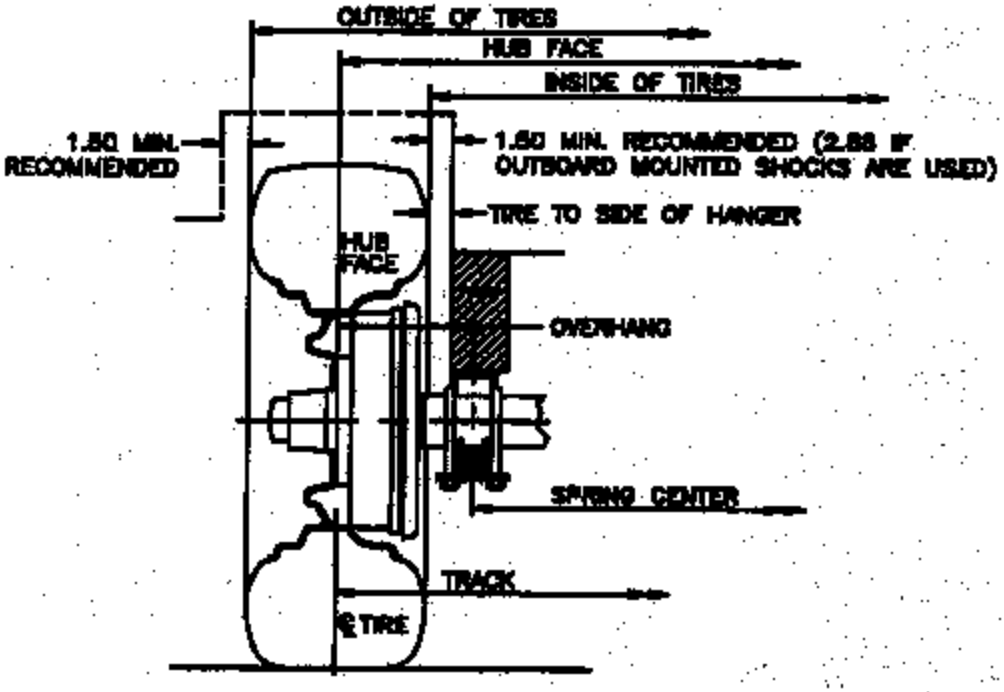
Prepared For: Fleetwood

Customer Part #:

File Name: B210043_



Hubface	Spring Center	Track Width
85.75	64.88	85.75

Outside of tires at bottom	96.05
Outside of tires at the top	95.35
Inside of tires at the top	76.15
Tire to side of hanger	4.45
Inside of brakes	76.17
Brake to side of hanger	4.46

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 31, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B210045-

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52	Straight	Tandem	83.50	68.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-020-00	Double Eye	1.75	24	2500 #/each	

	PN	Description
Hardware	HGR-274-00	5.00 In. Front/Rear/Center, Reinforced, 7K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-144-00	Dexstar	15 x 6JJ	2600 #/each @ 75 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	C	2150 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	5,000 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	4,300 lbs	(Including rims, wheels and tires)
Entire Running Gear	8,600 lbs	

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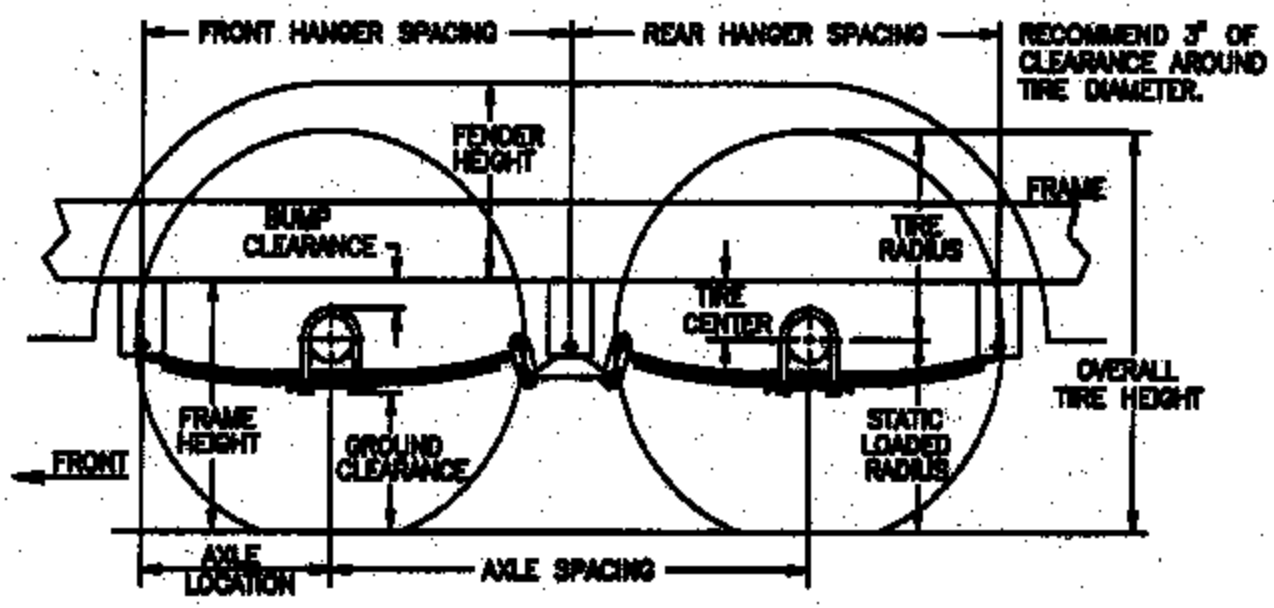
Prepared For:

Customer Part #:

File Name: B210045-



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	27.4	14.4	13.0

Frame Height	16.3
Min. Fender Height	12.1
Axle Location	12.0
Tire Center	5.3
Static Bump Clearance	3.3
Ground Clearance	6.5

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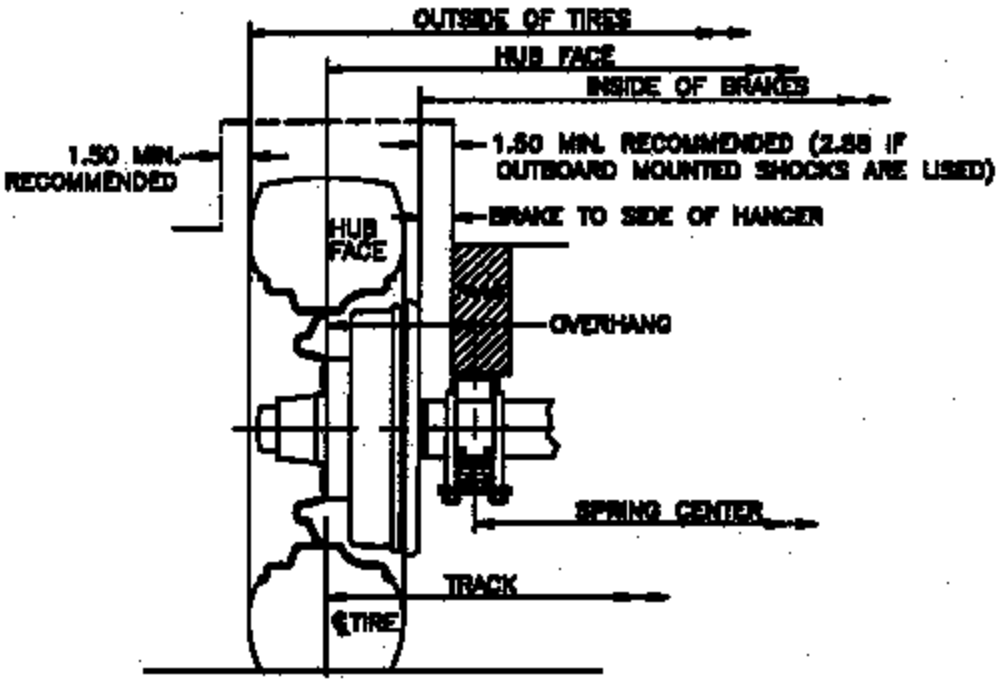
Customer Part #:

File Name:B210045-



Hubface	Spring Center	Track Width
83.50	68.50	83.50

Outside of tires at bottom	93.40
Outside of tires at the top	92.30
Inside of tires at the top	74.70
Tire to side of hanger	1.91
Inside of brakes	73.92
Brake to side of hanger	1.52

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 31, 2003
Version 5.0

Prepared For: Phone #:
FAX #:
Customer Part #: File Name: B210047
Customer Notes:

Prepared By: Phone #:
FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52	Straight	Tandem	83.75	65.75	Overslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-018-00	Double Eye	1.75	24	2000 #/each	

	PN	Description
Hardware	Non-Dexter	1.75 In. Front, 1.75 In. Center Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-144-00	Dexstar	15 x 6JJ	2600 #/each	6 on 5.5
				@ 75 psi	Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	C	2150 #/each	N/A
			@ 50 psi	N/A

Calculated Capacity

Axle Capacity (each axle)	4,000 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	4,000 lbs	(Including rims, wheels and tires)
Entire Running Gear	8,000 lbs	

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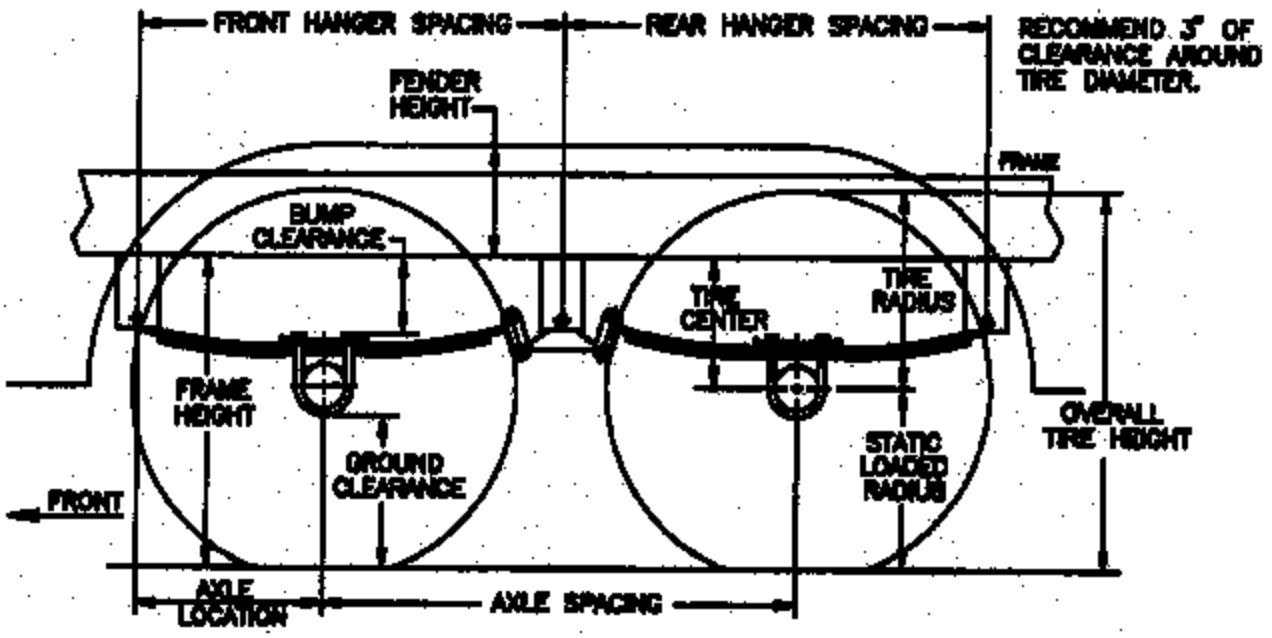
Prepared For:

Customer Part #:

File Name: B210047



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	27.4	14.4	13.0

Frame Height	20.7
Min. Fender Height	9.7
Axle Location	12.0
Tire Center	7.7
• Static Bump Clearance	3.2
Ground Clearance	11.0

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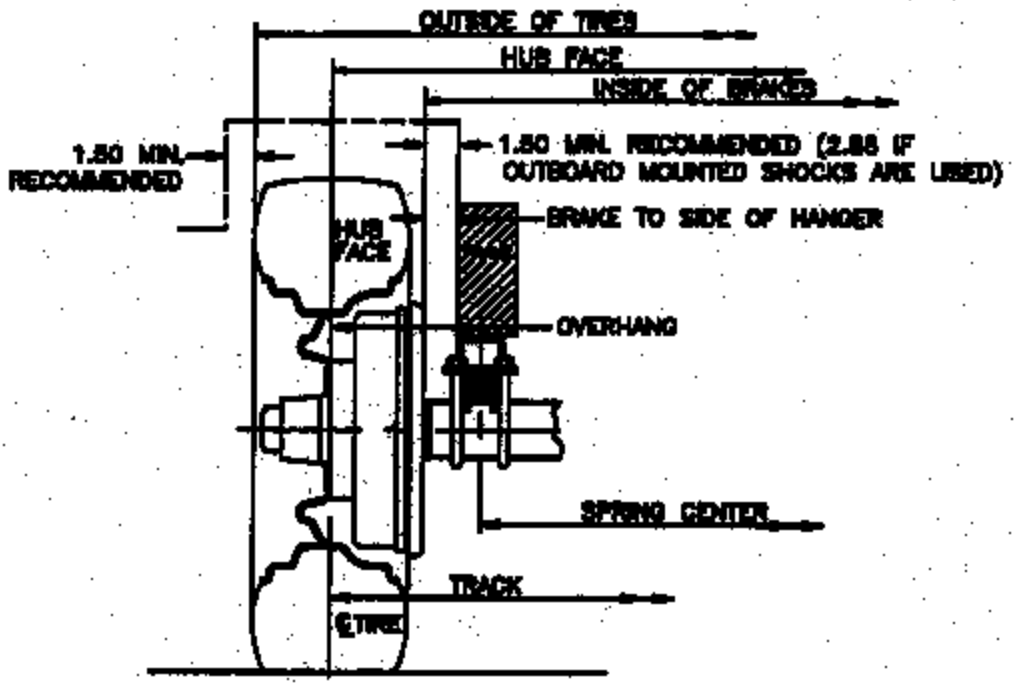
Prepared For:

Customer Part #:

File Name:B210047



Hubface	Spring Center	Track Width
83.75	65.75	83.75

Outside of tires at bottom	93.65
Outside of tires at the top	92.55
Inside of tires at the top	74.95
Tire to side of hanger	3.41
Inside of brakes	74.17
Brake to side of hanger	3.02

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 31, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B210308

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Boring Seals
Axle	D28H	3 Drop	Tandem	83.75	65.75	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-009-00	Double Eye	1.75	24	1750 #/each	

	PN	Description
Hardware	HGR-252-00	4.25 In. Front/Rear, 4.25 In. Center, 6K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	2800 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-143-00	Dexstar	15 x 5JJ	1820 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R15	B	1480 #/each @ 35 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	2,800 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	2,800 lbs	(Including rims, wheels and tires)
Entire Running Gear	5,600 lbs	

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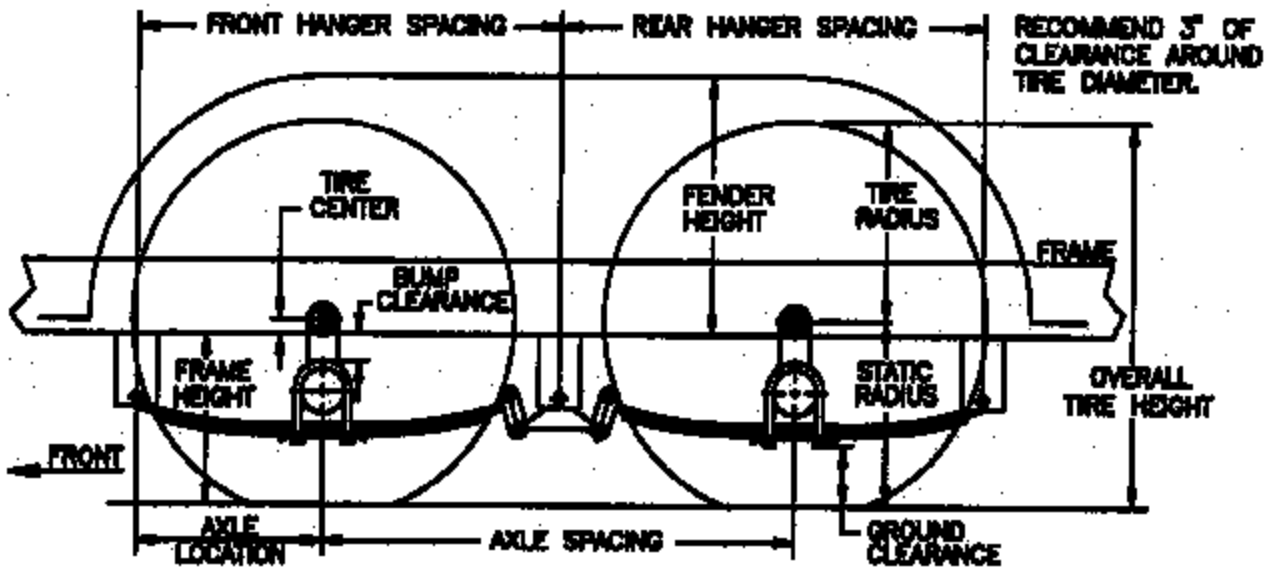
Prepared For:

Customer Part #:

File Name: B210308



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	26.2	13.6	12.6

Frame Height	14.5
Min. Fender Height	14.7
Axle Location	12.0
Tire Center	-1.9
• **Static Bump Clearance**	3.3
Ground Clearance	5.7

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If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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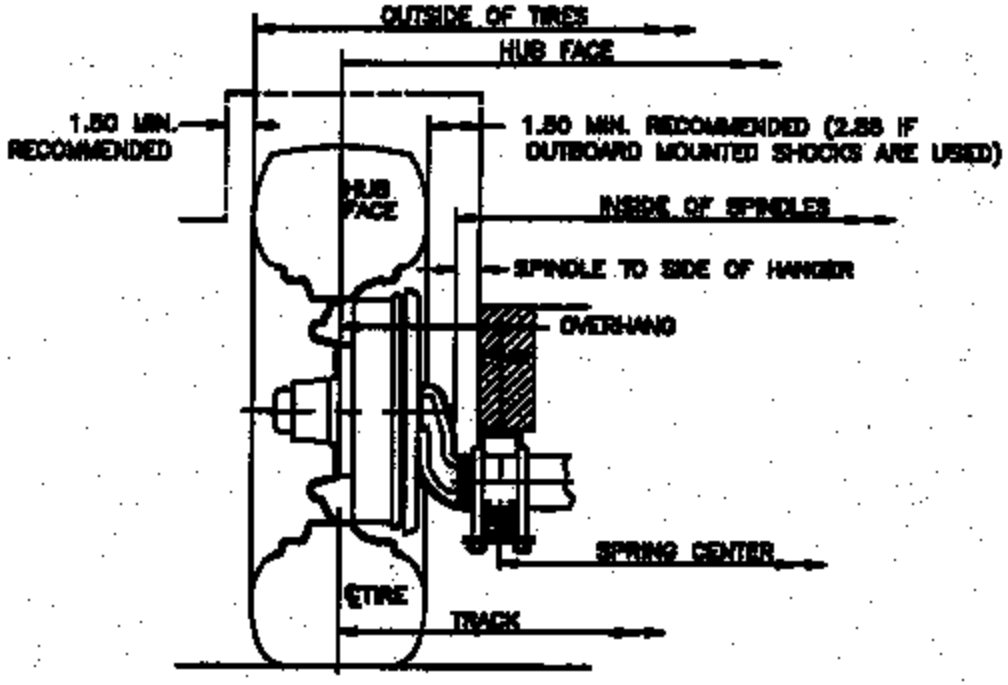
Prepared For:

Customer Part #:

File Name: B210308



Hubface	Spring Center	Track Width
83.75	65.75	83.75

Outside of tires at bottom	92.75
Outside of tires at the top	91.75
Inside of tires at the top	75.75
Tire to side of hanger	3.81
Inside of brakes	76.15
Brake to side of hanger	4.01
Spindle to side of hanger	2.75
Inside of Spindles	73.63

Unless Otherwise Specified All dimensions Are In Inches and shown at "Rated load"

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LOAD RATINGS

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 31, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B212001

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D35	Straight	Tandem	85.50	67.50	Overslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-009-00	Double Eye	1.75	24	1750 #/each	

	PN	Description
Hardware	Non-Dexter	2.25 In. Front, 3.25 In. Center Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-143-00	Dexstar	15 x 5JJ	1820 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R15	C	1820 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	3,500 lbs	(Including rims, wheels and tires)
Entire Running Gear	7,000 lbs	

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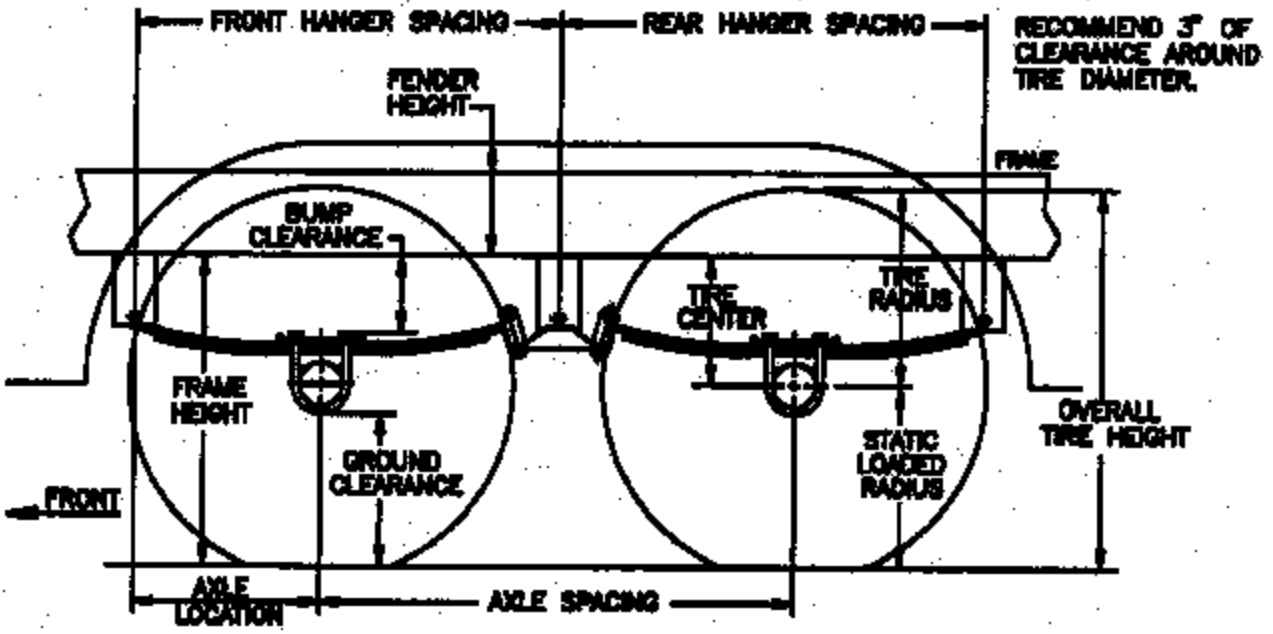
Prepared For:

Customer Part #:

File Name: B212001



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	26.2	13.6	12.6

Frame Height	20.7
Min. Fender Height	8.5
Axle Location	12.0
Tire Center	8.1
* Static Bump Clearance	4.2
Ground Clearance	11.0

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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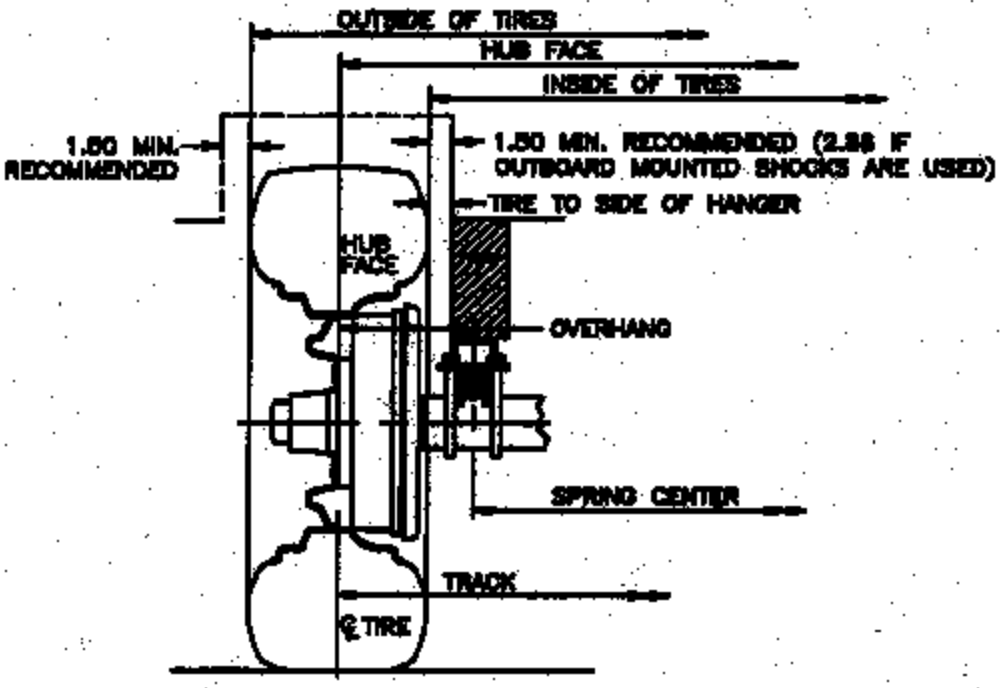
Prepared For:

Customer Part #:

File Name:B212001



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	94.50
Outside of tires at the top	93.50
Inside of tires at the top	77.50
Tire to side of hanger	3.81
Inside of brakes	77.90
Brake to side of hanger	4.01

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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LOAD RATINGS

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 31, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B212012-

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D52	Straight	Tandem	85.50	67.50	Overslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-025-00	Double Eye	1.75	26	2600 #/each	

	PN	Description
Hardware	Non-Dexter	2.25 In. Front, 3.25 In. Center Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-105-00 LH	Electric	12 x 2	6K DXQ Manual Adjust
	023-106-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-201-05	6 on 5.5	5200 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-118-00	Conventional	15 x 6JJ	2600 #/each @ 75 psi	6 on 5.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST225/75R15	D	2540 #/each @ 65 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	5,200 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	5,080 lbs	(Including rims, wheels and tires)
Entire Running Gear	10,160 lbs	

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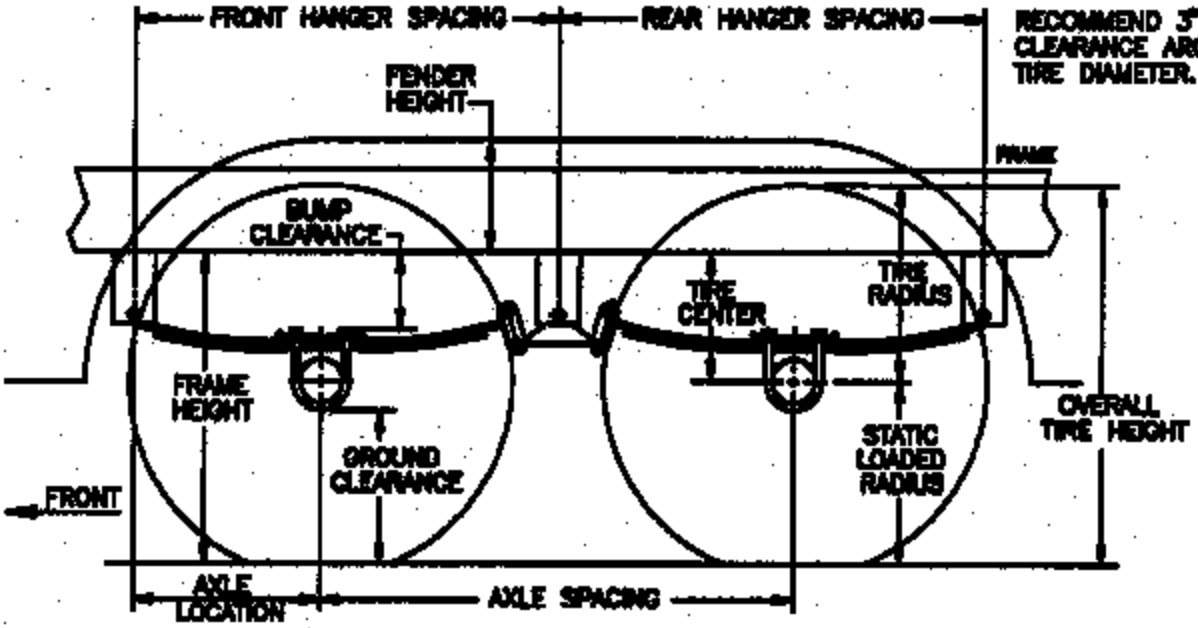
Prepared For:

Customer Part #:

File Name: B212012-



	Front	Center	Rear
Hanger Spacing	29.5	N/A	29.5
Axle Spacing	39.0	N/A	N/A
	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	27.4	14.4	13.0

Frame Height	21.0
Min. Fender Height	9.4
Axle Location	13.0
Tire Center	8.0
* Static Bump Clearance	3.5
Ground Clearance	11.0

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If Static Bump Clearance is greater than 2.5", a bump stop should be used to avoid overstressing of leaf springs. Static Bump Clearance of less than 1.5" may limit full suspension movement and result in possible damage to the frame and/or axles when operating on some rough and uneven road surfaces. Tire clearance should always be greater than bump clearance to help prevent tire contact to underbody surfaces in the event of a suspension component failure.

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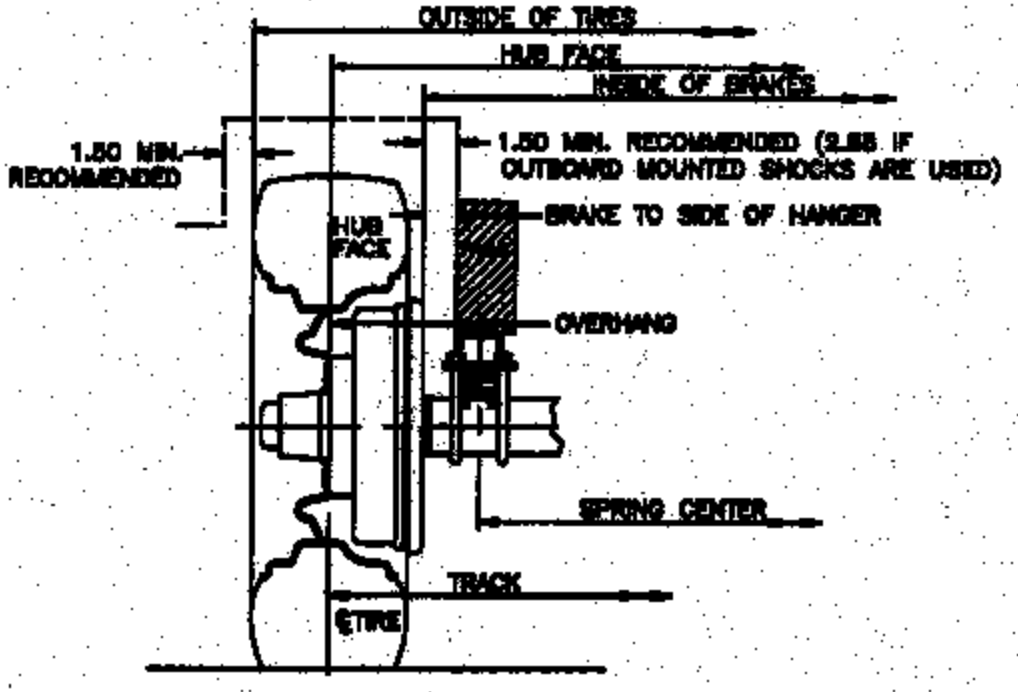
Prepared For:

Customer Part #:

File Name:B212012-



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	95.40
Outside of tires at the top	94.30
Inside of tires at the top	76.70
Tire to side of hanger	3.41
Inside of brakes	75.92
Brake to side of hanger	3.02

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DEXTER AXLE

ProSpec 2000

Leaf Spring Axle

December 31, 2003
Version 5.0

Prepared For:

Phone #:

FAX #:

Customer Part #:

File Name: B213323

Customer Notes:

Prepared By:

Phone #:

FAX #:

Customer Selections

	Model	Spindle	Combination	Hubface	Spring Center	Spring Seats
Axle	D28H	3 Drop	Tandem	85.50	67.50	Underslung

	PN	Type	Width	Length	Capacity	Description
Springs	072-009-00	Double Eye	1.75	24	1750 #/each	

	PN	Description
Hardware	HGR-252-00	4.25 In. Front/Rear, 4.25 In. Center, 6K Hanger
	A/P-233-00	Standard Axle Spacing

	PN	Type	Size	Description
Brakes	023-026-00 LH	Electric	10 x 2 1/4	3.5K Manual Adjust
	023-027-00 RH			

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	2800 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-142-00	Dexstar	14 x 5.5JJ	1865 #/each @ 50 psi	5 on 4.5 Zeroset

	Size	Load Range	Capacity	Dual Capacity
Tires	ST205/75R14	B	1430 #/each @ 30 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	2,800 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	2,800 lbs	(Including rims, wheels and tires)
Entire Running Gear	5,600 lbs	

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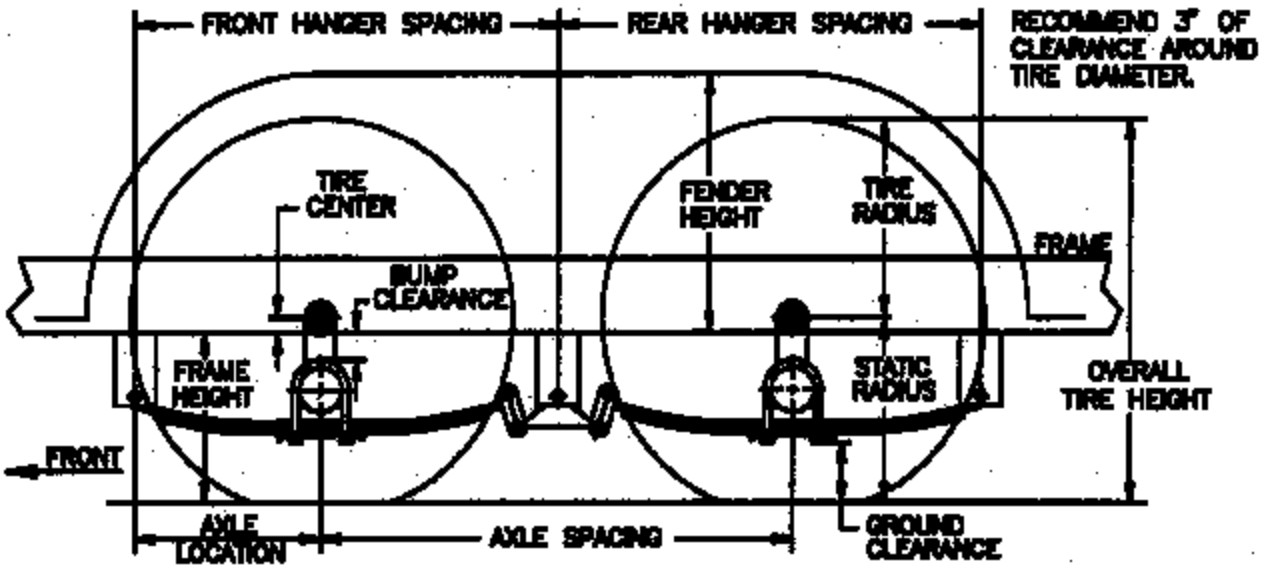
Prepared For:

Customer Part #:

File Name: B213323



	Front	Center	Rear
Hanger Spacing	27.5	N/A	27.5
Axle Spacing	31.0	N/A	N/A
	Overall Ht	**Radius**	**Static Loaded Radius**
Tire Dimensions	25.2	13.1	12.1

Frame Height	14.0
Min. Fender Height	14.2
Axle Location	12.0
Tire Center	-1.9
• **Static Bump Clearance**	3.3
Ground Clearance	5.2

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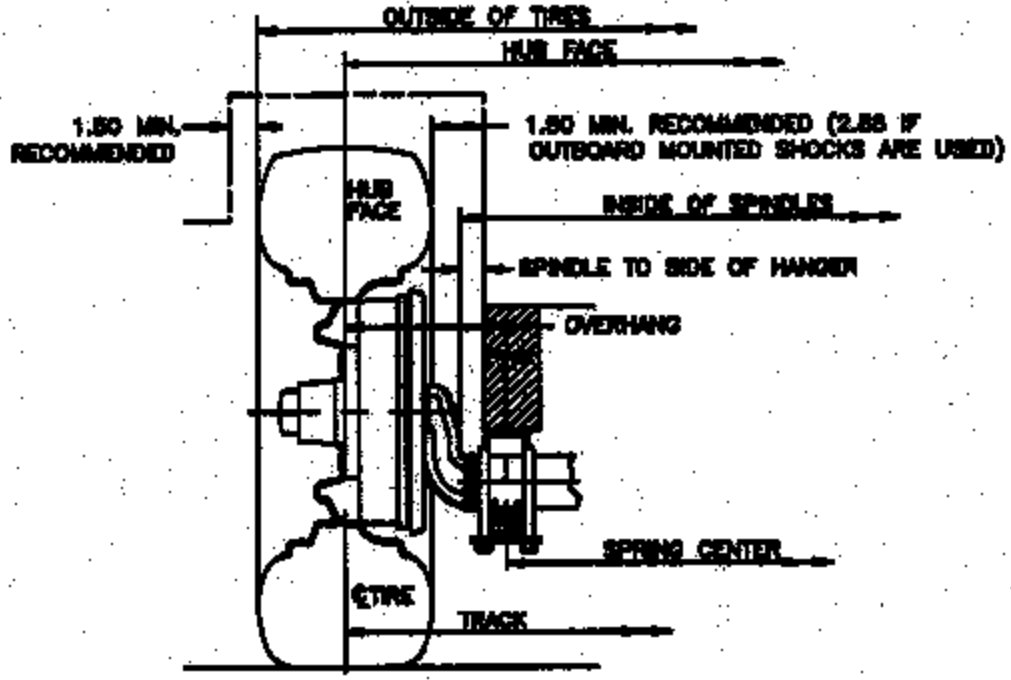
Prepared For:

Customer Part #:

File Name:B213323



Hubface	Spring Center	Track Width
85.50	67.50	85.50

Outside of tires at bottom	94.50
Outside of tires at the top	93.50
Inside of tires at the top	77.50
Tire to side of hanger	3.81
Inside of brakes	77.90
Brake to side of hanger	4.01
Spindle to side of hanger	2.75
Inside of Spindles	75.38

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DEXTER AXLE

ProSpec [redacted]

[redacted] Torflex Axle

October 19, 2000
Version 5.0

Prepared For: Fleetwood

Phone #:
FAX #:

Customer Part #: 727X

File Name: B21-~~727X~~ 727

Customer Notes:

Prepared By:

Phone #:
FAX #:

Customer Selections

	Model	Combination	Hubface	Outside of Bracket	Rubber Capacity
Axle	10	Tandem	83.00	64.00	3,500

	Arm	Start Angle	Profile	Orientation
Arm Brackets	6	10 degrees, down	3" Tall	Standard

	PN	Description
Hardware	A/P-166-00	Side Mount

	PN	Type	Size	Description
Brakes	023-026-00 LH 023-027-00 RH	Electric	10 x 2 1/4	3.5K Manual Adjust

	PN	Bolt Circle	Capacity	Description
Hubs	008-247-05	5 on 4.5	3500 #/pair	H-D, 1/2 Studs, Grease

	PN	Style	Size	Capacity	Description
Wheels	017-189-00	Dexstar	13 x 4.5JJ	1480 #/each @ 50 psi	5 on 4.5 Zereast

	Size	Load Range	Capacity	Dual Capacity
Tires	ST175/80R13	C	1360 #/each @ 50 psi	N/A N/A

Calculated Capacity

Axle Capacity (each axle)	3,500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (each axle)	2,720 lbs	(Including rims, wheels and tires)
Entire Running Gear	5,440 lbs	

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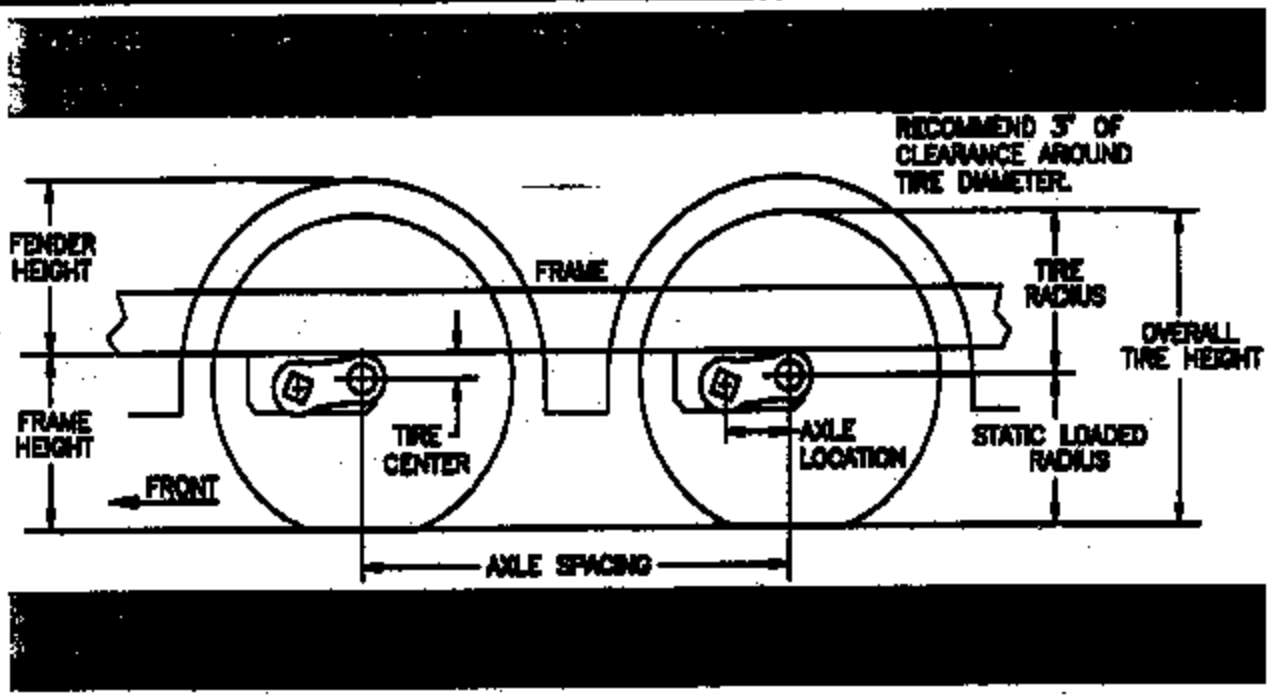
Prepared For:
Fleetwood

Customer Part #:727X
File Name: B21-727X



	Full Load	Half Load	No Load
Frame Height	14.5	15.6	16.8
Axle Location	5.9	6.0	5.9

	Overall Ht	Radius	Static Loaded Radius
Tire Dimensions	23.2	12.0	11.2

Min. Fender Height	11.7
Tire Center	3.3
Start Angle	10 degrees, down
Suggested Min. Axle Spacing	28.00

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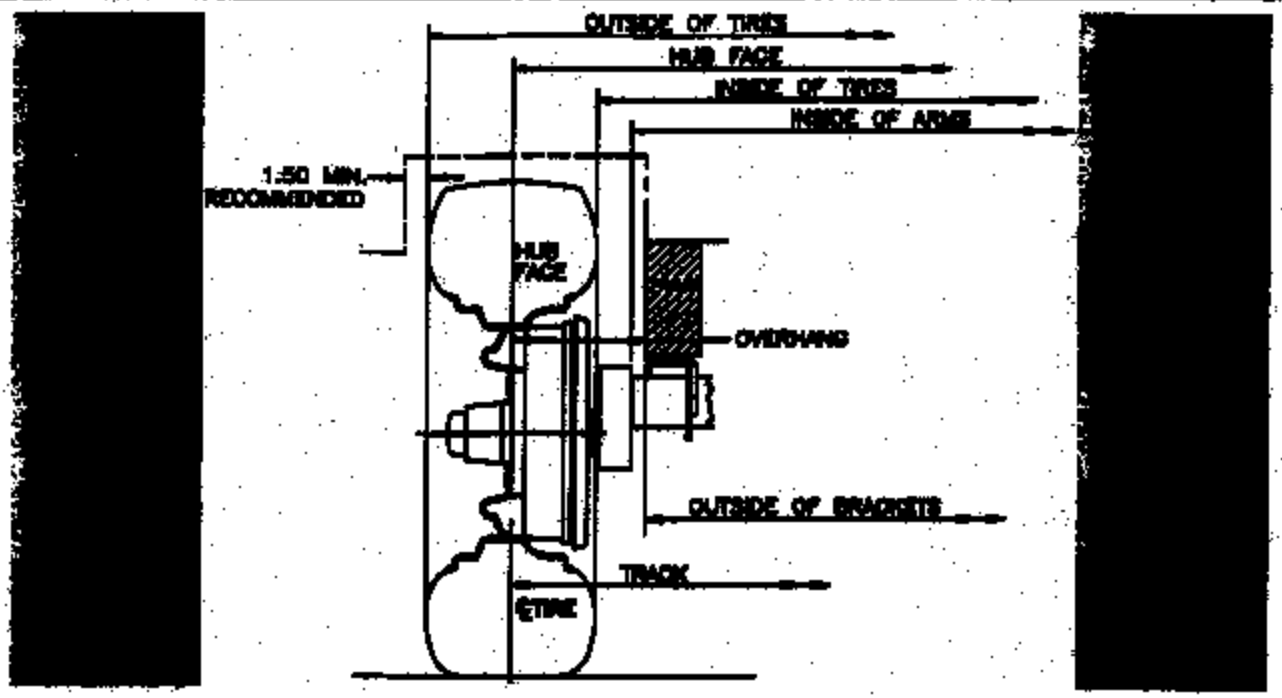
Prepared For:
Fleetwood

Customer Part #: 727X
File Name: B21-727X



Hubface	Outside of Brackets	Track Width
80.00	64.00	79.00

Outside of tires at bottom	86.90
Outside of tires at the top	86.00
Inside of tires at the top	72.00
Tire to side of frame	4.00
Inside of arms	68.00
Inside of brakes	72.40
Brake to side of frame	4.20

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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Prepared For:

Fleetwood

Customer Part #:727X

File Name:B21-727X

3" Tall Mounting Bracket

Side Mount Hanger

A =	1.00	L =	1.50
B =	2.50	M =	2.50
C =	8.00	N =	8.00
D =	8.00	P =	11.00
E =	10.00	Q =	2.87
F =	6.25	R =	2.75
G =	2.50	S =	0.25
H =	0.25	T =	1.62
J =	1.27		
K =	1.03		

AP KIT = A/P-166-00

NUT TORQUE = 120-155

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

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DEXTER AXLE

ProSpec

Torflex Axle

March 30, 1999
Version 4.0

Company	**Fleetwood Ent. Inc.**	**ProSpec User:**	
Contact	**Tom Ross**	**Name**	**LeRoy Crain**
Part Number	**b21-0682**	**Phone**	
Phone	**(909)351-3888**	**FAX Number**	
FAX Number			

Customer Specifications

File Name	B21-0682
Axle Model	10
Arm Length (inches)	6
Combination	Tandem
Bracket Profile	High Profile
Bracket Orientation	Standard Orientation
Bracket Mounting	Side Mount
Attaching Parts	AP-166
Start Angle	10 degrees, down
Brake Description	10 X 2.25 Elec., LH: 23-25, RH: 23-27
Hub Description	545 B.C., 3500 lbs Cap. Per Pair, H and D, P/N 8-247-6
Wheel Description	1820 lbs Cap. Ea., Dexstar 15x5JJ, P/N 17-143, 545 B.C., No Offset
Wheel Offset (inches)	0.00
Tire Description	ST205/75R15, C, 1820 lbs. Cap. Each @ 60 psi
Hub Face (inches)	79.00
Bracket Dim. (inches)	64.50
Track Width (inches)	79.00
Rubber Capacity (lbs)	3500

Calculated Capacity

Axle Capacity (Each)	3500 lbs	(Excluding rims, wheels and tires)
G.A.W.R. (Each Axle)	3500 lbs	
Entire Running Gear	7000 lbs	

Comments:

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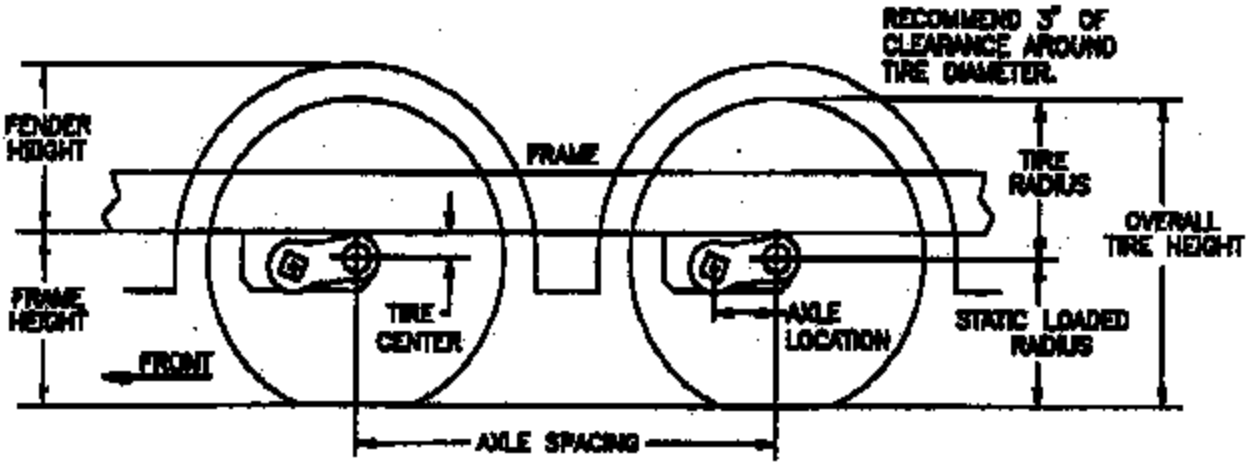
DEXTER AXLE

ProSpec

Torflex Axle

March 30, 1999
Version 4.0

Customer Name: Fleetwood Ent. Inc.
Customer Part Number: b21-0682
File Name: B21-0682



	Full Load	Half Load	No Load
Frame Height	13.9	15.0	16.2
Axle Location	5.9	6.0	5.9

Tire Center	1.3
Tire Radius	13.8
Static Loaded Radius	12.6
Overall Tire Height	26.4
Start Angle	10 degrees, down
Fender Height	15.6
Suggested Min. Axle Spacing	30.68

Unless Otherwise Specified All dimensions Are in Inches and shown at "Rated load"

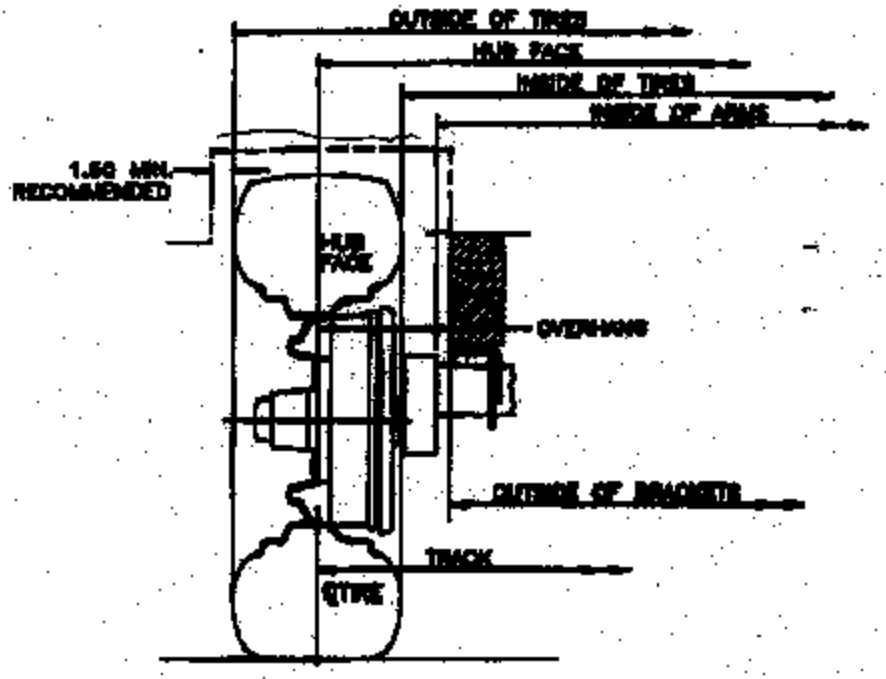
DEXTER AXLE

ProSpec

Torflex Axle

March 30, 1999
Version 4.0

Customer Name: Fleetwood Ent. Inc.
Customer Part Number: b21-0662
File Name: B21-0662



Hub Face	-79.00
Outside of Brackets	64.50
Wheel Offset	0.00
Track Width	78.00
Overhang	7.25
Outside of Tire Width at Ground	87.46
Inside of Arms	67.00
Inside of Tires	71.00

Outside of Tire Width is the horizontal distance from the outside of one tire to the outside of the opposite tire on the same axle at the widest portion of the tire. Inside of Tires is the inside distance between tires at the top.All dimensions are in inches and shown at rated load.

DEXTER AXLE

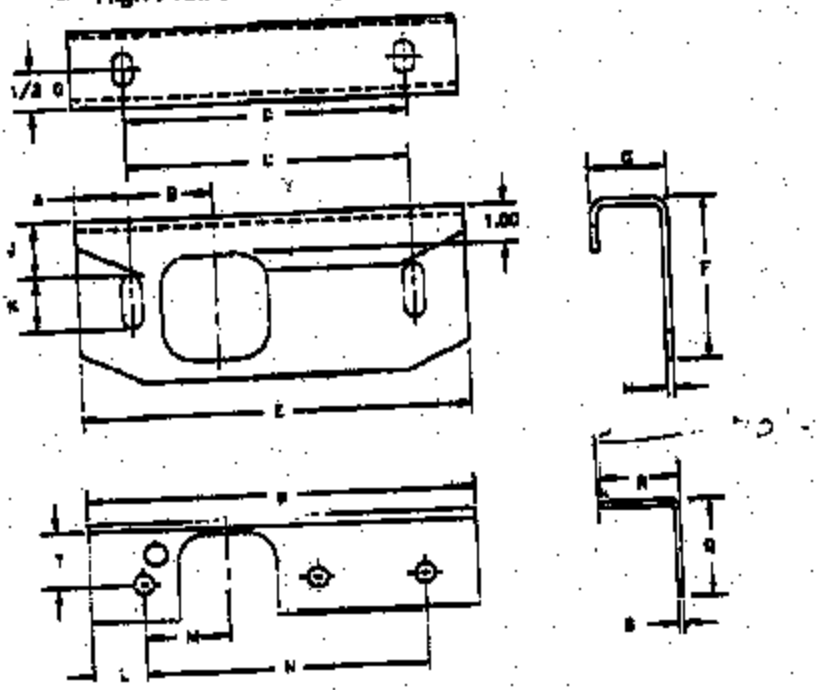
ProSpec

Torflex Axle

March 30, 1999
Version 4.0

Customer Name: Fleetwood Ent. Inc.
Customer Part Number: b21-0682
File Name: B21-0682

High Profile Mounting Bracket



Side Mount Hanger

A =	1.00	L =	1.60
B =	2.50	M =	2.50
C =	6.00	N =	6.00
D =	8.00	P =	11.00
E =	10.00	Q =	2.67
F =	4.25	R =	2.75
G =	2.50	S =	0.25
H =	0.16	T =	1.62
J =	1.27		
K =	1.72		
AP KIT =	AP-166		
NUT TORQUE =	145-165 LB-FT		

REV	DESCRIPTION	DATE	BY
00	-01	05/26/99	JB
00	-05	10-28-99	SW
10/23/99	CORRECTED DEXTER PART NUMBERS		

SCALE: 1"=0"
DRAWN: DIBECKED
DATE: MAY-21-90
PROJECT: 00vdr600
PLOT: 10/28/99 13:33:52 Otwarnes
APVD:

FLEETWOOD RECREATIONAL VEHICLE GROUP

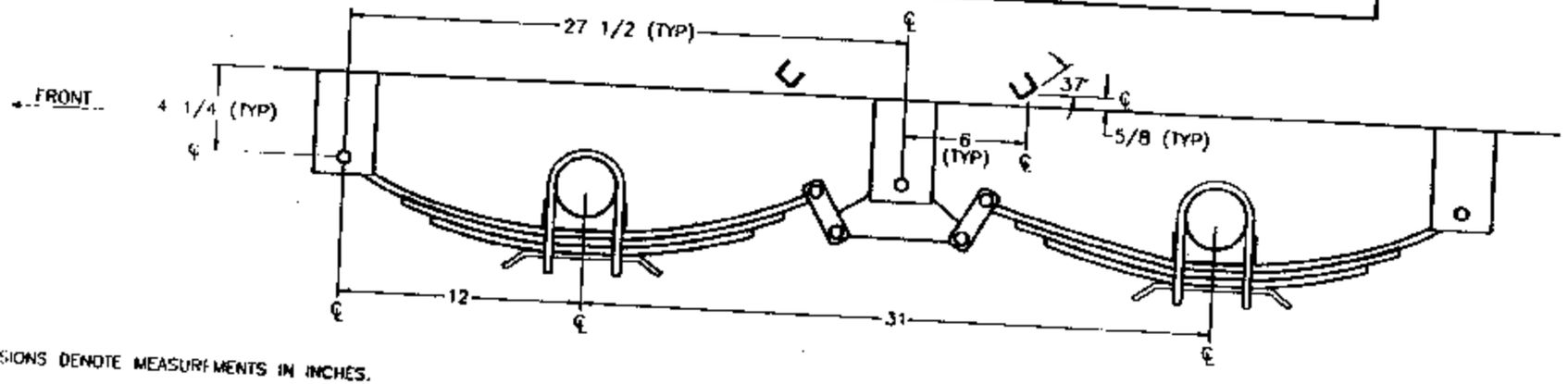
DWG VDR-B21-0001

SHEET 1 OF 1

TITLE: UNDERCARRIAGE TYPE 1

B21-0001

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 1			
AXLE - STRAIGHT, 83 3/4 HUB FACE 65 3/4 SPR CTR U/S, 2 3/8 DIA TUBE	2 EA	➡ 1043	B21-0001
HUB & DRUM - 545 STUDDED	4 EA	8-247-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS - 24-1750	2 SET	72-9	
HANGER - 4 1/4	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
SHOCK BRACKET	4 EA	33-29	B22-3001
SHOCK ABSORBER	4 EA	52-3	L10-0801
- WHEELS -			
WHEEL - 15 X 6 X 545 SPOKE	4 EA	17-149-XX	
WHEEL - 15 X 6 X 545	4 EA	17-117-XX	
CAP - DUST COVER	4 EA	16-34	LO2-4002
LUG NUT - SS CAP 1/2 X 20	20 EA	6-98	M23-1013
LUG NUT - ZINC 1/2 X 20	20 EA	➡ 6-80	M23-1014
- TIRES -			
TIRE - ST205/ 75R 15 C	4 EA		



NOTE:

1. ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

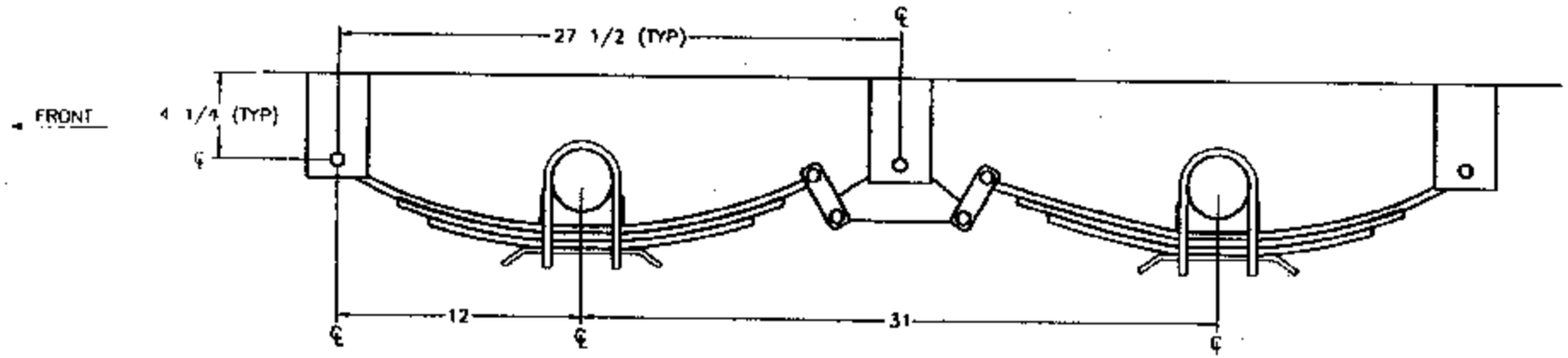
RELEASE	DESCRIPTION	DATE	BY
00-01		05/26/99	JB
00-05		10-28-99	SW

REVISION DATE	DESCRIPTION
10/28/99	CORRECTED DEXTER PART NUMBERS

SCALE: 1"=1'-0"
DRAWN: 01BECKED
DATE: MAY-21-90
PROJECT: 00rdr600
PLOT: 10/28/99 13:54:26 01wornes
USED ON:
AUX. INFO.

FLEETWOOD RECREATIONAL VEHICLE GROUP
PART NO. VDR-B21-0003
SHEET 1 OF 1
TITLE: UNDERCARRIAGE TYPE 3
B21-0003

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 3			
AXLE - 4 DROP, 83 3/4 HUB FACE 65 3/4 SPR CTR U/S, 2 3/8 DIA TUBE	2 EA	➡ 24769	B21-0003
HUB & DRUM - 545 STUDDED	4 EA	8-247-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS - 24-1750	2 SET	72-9	
HANGER - 4 1/4	6 EA	28-49	B22-6005
HANGER - 5	6 EA	28-10-1	B22-6008
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
- WHEELS -			
WHEEL - 15 X 6 X 545 SPOKE	4 EA	17-149-XX	
WHEEL - 15 X 6 X 545	4 EA	17-117-XX	
CAP - DUST COVER	4 EA	16-34	L02-4002
LUG NUT - SS CAP 1/2 X 20	20 EA	6-98	M23-1013
LUG NUT - ZINC 1/2 X 20	20 EA	➡ 6-80	M23-1014
- TIRES -			
TIRE - ST205/ 75R 15 C	4 EA		



NOTE:
1. ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

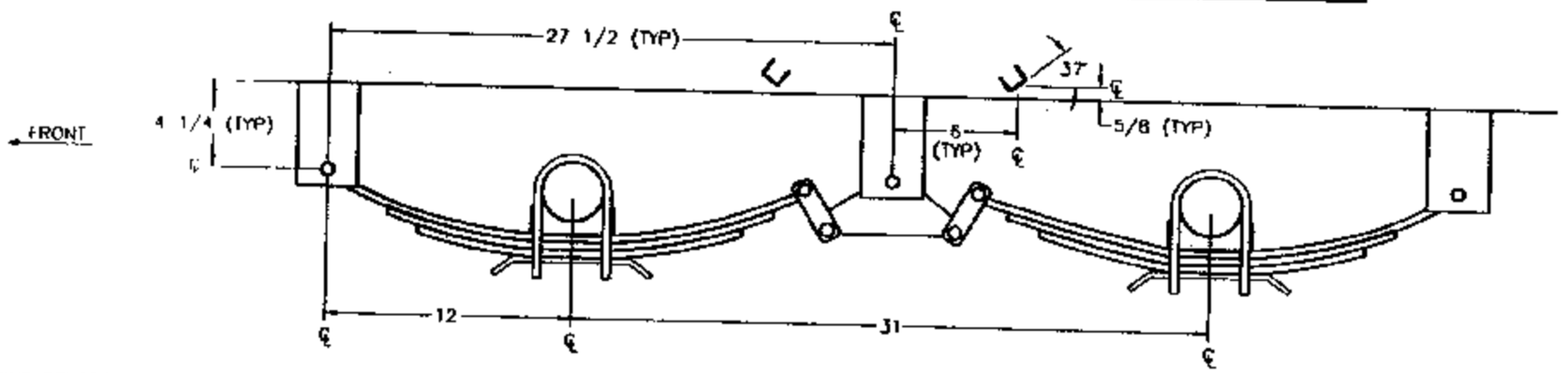
RELEASE	DESCRIPTION	DATE	BY
00 01		05/26/99	JB
00 -05		10-28-99	SW

REVISED DATE	DESCRIPTION
10/28/99	CORRECTED DEXTER PART NUMBERS

SCALE: 1"=1'-0"
DRAWN: 01CALLET DATE: FEB-05-90
PROJECT: 00ndr800
PLOT: 10/28/99 13:54:59 01edrmss
REV. NO.

FLEETWOOD RECREATIONAL VEHICLE GROUP
PART NO. VDR-B21-0004
SHEET 1 OF 1
TITLE: UNDERCARRIAGE- TYPE 4
B21-0004

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 4			
AXLE - STRAIGHT, 83 3/4 HUB FACE 65 3/4 SPR CTR U/S, 3 DIA TUBE	2 EA	➡ 1049	B21-0004
HUB & DRUM - 545 STUDDED	4 EA	8-247-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS - 24-1750	2 SET	72-9	
HANGER - 4 1/4	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
SHOCK BRACKET	4 EA	33-29	B22-3001
SHOCK ABSORBER	4 EA	52-3	L10-0801
- WHEELS -			
WHEEL - 15 X 6 X 545 SPOKE	4 EA	17-149-XX	
WHEEL - 15 X 6 X 545	4 EA	17-117-XX	
CAP - DUST COVER	4 EA	16-34	L02-4002
LUG NUT - SS CAP 1/2 X 20	20 EA	6-98	M23-1013
LUG NUT - ZINC 1/2 X 20	20 EA	➡ 6-80	M23-1014
- TIRES -			
TIRE - ST205/ 75R 15 C	4 EA		



NOTE:
ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

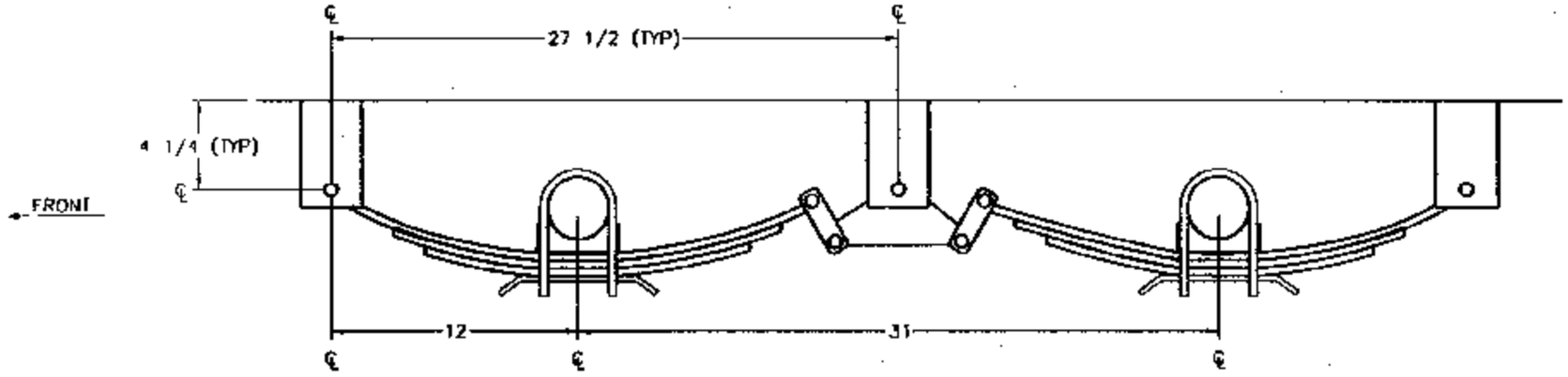
D.C. RELEASE	DESCRIPTION	DATE	BY
00-01		05/26/99	JB
00-05		10-28-99	SW

DRAWING DATE	DESCRIPTION
10/28/99	CORRECTED DEXTER PART NUMBERS

SCALE: 1"=1'-0" | USED ON:
DRAWN: 01BECKED | DATE: MAY-21-90
PROJECT: 00v6r600
PLOT: 10/28/99 13:26:04 01warnes | AUX. DWG.

FLEETWOOD RECREATIONAL VEHICLE GROUP | PART NO. VDR-B21-0006 | SHEET 1 OF 1
TITLE: UNDERCARRIAGE TYPE 6
B21-0006

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 6			
AXLE - 4 DROP, 83 3/4 HUB FACE 65 3/4 SPR CTR O/S, 3 DIA TUBE	2 EA	➡ 1106	B21-0006
HUB & DRUM - 545 STUDDED	4 EA	8-247-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS - 24-1750	2 SET	72-9	
HANGER - 4 1/4	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
- WHEELS -			
WHEEL - 15 X 6 X 545 SPOKE	4 EA	17-149-XX	
WHEEL - 15 X 6 X 545	4 EA	17-117-XX	
CAP - DUST COVER	4 EA	16-34	L02-4002
LUG NUT - SS CAP 1/2 X 20	20 EA	6-98	M23-1013
LUG NUT - ZINC 1/2 X 20	20 EA	➡ 6-80	M23-1014
- TIRES -			
TIRE - ST205/ 75R 15 C	4 EA		



NOTE:
ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

D.C.R. RELEASE	DESCRIPTION	DATE	BY
00 01		05/26/99	JB
00 05		10-28-99	SW

REVISION DATE	DESCRIPTION
10/28/99	CORRECTED DEXTER PART NUMBERS

SCALE: 1"=1'-0"
DRAWN: 01BECKED DATE: MAY-23-90
PROJECT: 00vdr600
PLOT: 10/28/99 13:55:28 01wornes
AUX. INFO.

FLEETWOOD RECREATIONAL VEHICLE GROUP

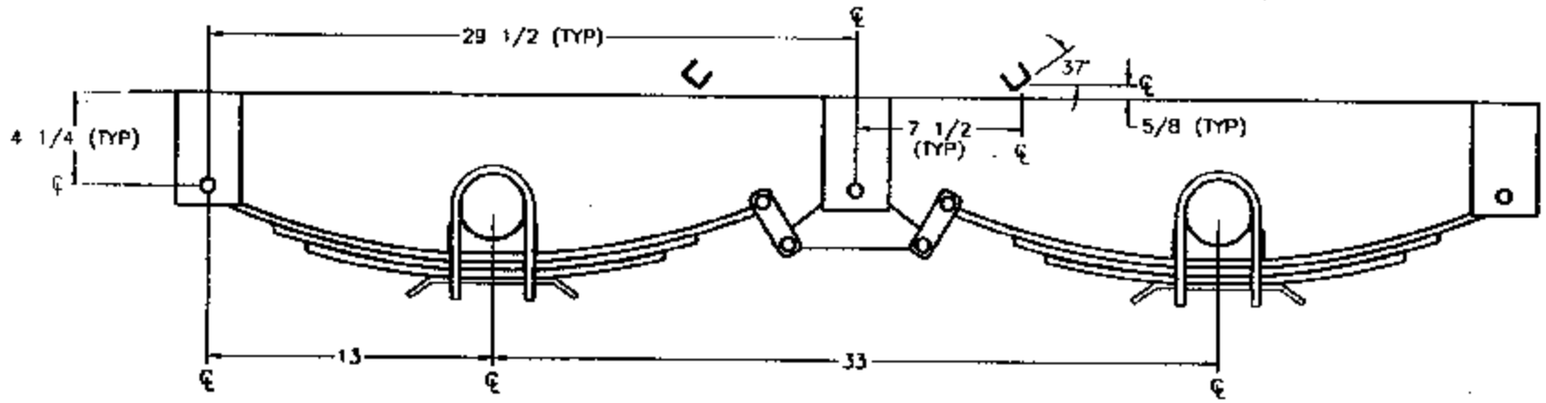
PART NO. VDR-B21-0012

SHEET 1 OF 1

TITLE: UNDERCARRIAGE TYPE 12

B21-0012

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 12			
AXLE - STRAIGHT, 83 3/4 HUB FACE 65 3/4 SPR CTR U/S, 3 DIA TUBE	2 EA	➡ 1065	B21-0012
SHOCK ABSORBER READY			
HUB & DRUM - 655 STUDDED	4 EA	8-201-5	
BRAKES - 12 X 2 12V	2 SET	23-105/106	
SPRINGS -26-2600 ⬅	2 SET	72-25	
HANGER - 4 1/4	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
SHOCK BRACKET	4 EA	33-29	B22-3001
SHOCK ABSORBER	4 EA	52-3	L10-0801
- WHEELS -			
WHEEL - 15 X 6 X 655 SPOKE	4 EA	17-144-XX	
WHEEL - 15 X 6 X 655	4 EA	17-118-XX	
CAP - DUST COVER	4 EA	16-35	L02-4005
LUG NUT - SS CAP 1/2 X 20	24 EA	6-98	M23-1013
LUG NUT - ZINC 1/2 X 20	24 EA	➡ 6-80	M23-1014
- TIRES -			
TIRE - ST225/ 75R 15 C	4 EA		
TIRE - ST255/ 75R 15 D	4 EA		



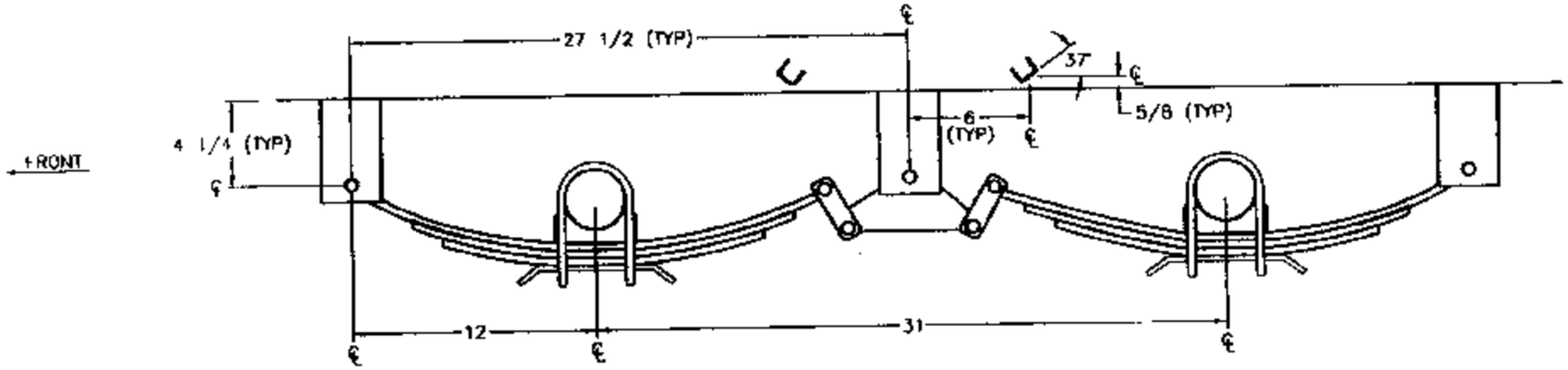
NOTE:
ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

REVISION	DESCRIPTION	DATE	BY
00-01		05/26/99	JB
00 05		10-28-99	SW
REVISION DATE	DESCRIPTION		
10/28/99	CORRECTED DEXTER PART NUMBERS		

SCALE: 1" = 1'-0"
DRAWN: DJBECKED
DATE: MAY-23-90
PROJECT: 00vdr600
PLOT: 10/28/99 13:29:33 01eqrngs
MFR INFO.

FLEETWOOD RECREATIONAL VEHICLE GROUP
DWG NO. VDR-B21-0029
SHEET 1 OF 1
TITLE: UNDERCARRIAGE TYPE 29
B21-0029

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 29			
AXLE - STRAIGHT, 83 3/4 HUB FACE 65 3/4 SPR CTR U/S, 3 DIA TUBE	2 EA	➡ 1118	B21-0029
HUB & DRUM - 655 STUDDED	4 EA	8-250-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS - 24-1750	2 SET	72-9	
HANGER - 4 1/4	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
SHOCK BRACKET	4 EA	33-29	B22-3001
SHOCK ABSORBER	4 EA	52-3	L10-0801
- WHEELS -			
WHEEL - 15 X 6 X 655 SPOKE	4 EA	17-144-XX	
WHEEL - 15 X 6 X 655	4 EA	17-116-XX	
CAP - DUST COVER	4 EA	16-35	L02-4003
LUG NUT - SS CAP 1/2 X 20	24 EA	6-98	M23-1013
LUG NUT - ZINC 1/2 X 20	24 EA	➡ 6-90	M23-1014
- TIRES -			
TIRE - ST225/ 75R 15 C	4 EA		



NOTE:
1. ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

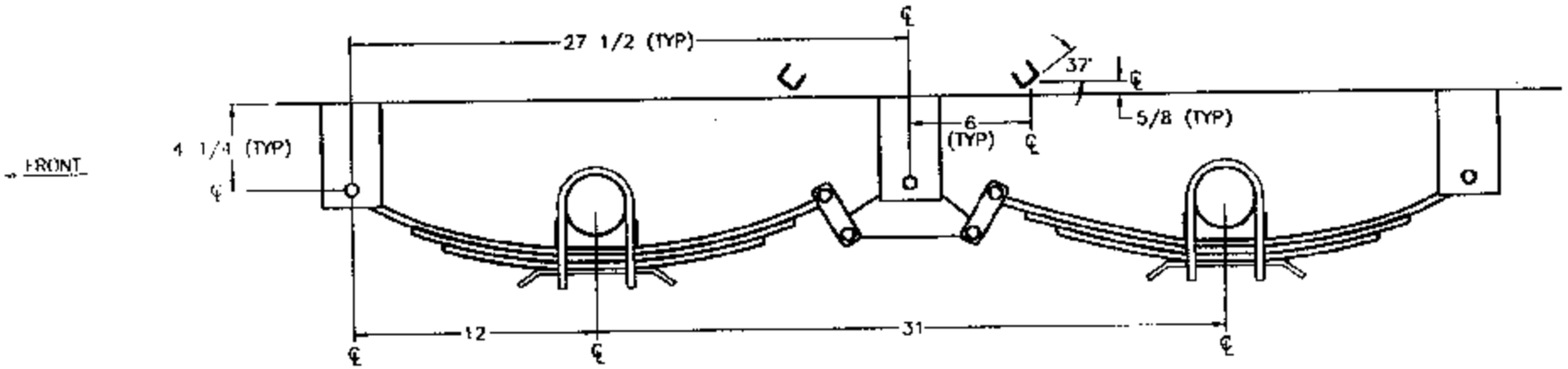
MARK	DESCRIPTION	DATE	BY
00-01		05/26/99	JB

MARK	DESCRIPTION
05/24/99	2000 INTRO/NO CHANGE

SCALE: 1" = 1'-0"
DRAWN: 01BECKED DATE: MAY-23-90
PROJECT: 00vdr600
PLOT: 05/26/99 07:31:35 01barnej
USED ON:
ADD'L INFO.

FLEETWOOD RECREATIONAL VEHICLE GROUP
PAGE NO. VDR-B21-0029
SHEET 1 OF 1
TITLE: UNDERCARRIAGE TYPE 29
B21-0029

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 29			
AXLE - STRAIGHT, 83 3/4 HUB FACE 65 3/4 SPR CTR U/S. 3 DIA TUBE	2 EA	TTAH	B21-0029
HUB & DRUM - 655 STUDDED	4 EA	8-250-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS - 24-1750	2 SET	72-9	
HANGER - 4 1/4	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
SHOCK BRACKET	4 EA	33-29	B22-3001
SHOCK ABSORBER	4 EA	52-3	L10-0801
- WHEELS -			
WHEEL - 15 X 6 X 655 SPOKE	4 EA	17-144-XX	
WHEEL - 15 X 6 X 655	4 EA	17-118-XX	
CAP - DUST COVER	4 EA	16-35	L02-4003
LUG NUT - SS CAP 1/2 X 20	24 EA	6-98	M23-1013
LUG NUT - ZINC 1/2 X 20	24 EA		M23-1014
- TIRES -			
TIRE - ST225/ 75R 15 C	4 EA		



NOTE:
1. ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

RELEASE	DESCRIPTION	DATE	BY
00 01		05/26/99	JB
00 05		10-28-99	SW

REVISION DATE	DESCRIPTION
10/28/99	CORRECTED DEXTER PART NUMBERS

SCALE: 1"=1'-0"
DRAWN: 01BECKED DATE: MAY-23-90
PROJECT: 00vdr800
PLOT: 10/28/99 13:31:14 01wames
USER'S DIR:
AUX INFO:

FLEETWOOD RECREATIONAL VEHICLE GROUP

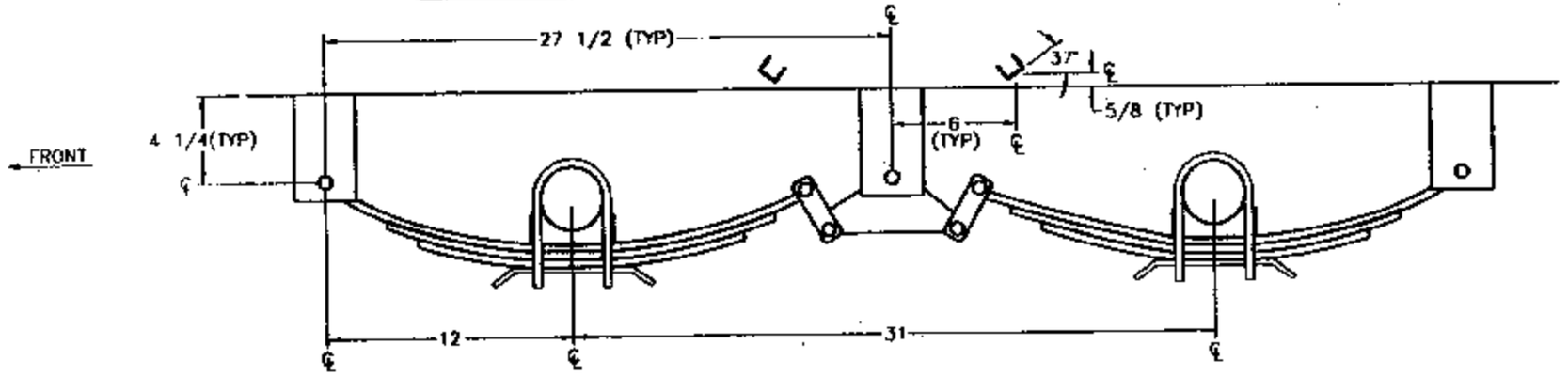
DWG NO. VDR-B21-0030

SHEET 1 OF 1

TITLE: UNDERCARRIAGE TYPE 30

B21-0030

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 30			
AXLE - STRAIGHT, 83 3/4 HUB FACE 65 3/4 SPR CTR U/S, 3 DIA TUBE	2 EA	➡ 1075	B21-0030
HUB & DRUM - 655 STUDDED	4 EA	8-201-5	
BRAKES - 12 X 2 12V	2 SET	23-105/106	
SPRINGS - 24-2000	2 SET	72-18	
HANGER - 4 1/4	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
SHOCK BRACKET	4 EA	33-29	B22-3001
SHOCK ABSORBER	4 EA	52-3	L10-0801
- WHEELS -			
WHEEL - 15 X 6 X 655 SPOKE	4 EA	17-144-XX	
WHEEL - 15 X 6 X 655	4 EA	17-118-XX	
CAP - DUST COVER	4 EA	15-35	L02-4003
LUG NUT - SS CAP 1/2 X 20	24 EA	6-98	M23-1013
LUG NUT - ZINC 1/2 X 20	24 EA	➡ 6-80	M23-1014
- TIRES -			
TIRE - ST225/ 75R 15 C	4 EA		
TIRE - ST225/ 75R 15 D	4 EA		



NOTE:
1. ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

RELEASE	DESCRIPTION	DATE	BY
CC 01		05/26/99	JB
00 05		10-28-99	SW

DATE	DESCRIPTION
10/28/99	CORRECTED DEXTER PART NUMBERS

SCALE: 1"=1'-0" | USED ON:
DRAWN: 01MGUYET | DATE: 10-14-97
PROJECT: 00vdr600
PLOT: 10/28/99 13:56:40 01warnes | MAIL INFO:

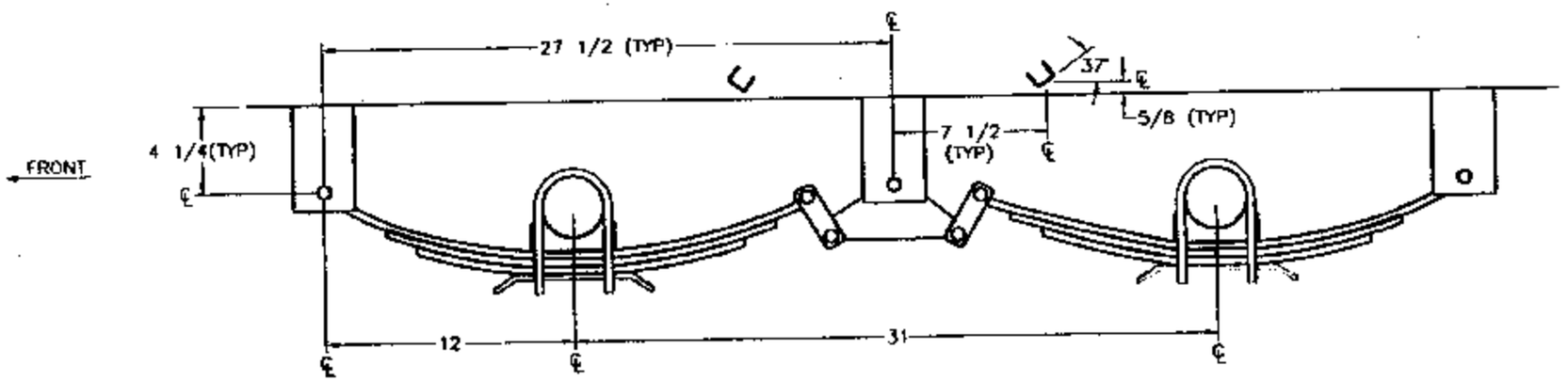
FLEETWOOD RECREATIONAL VEHICLE GROUP

DRAWING NO. VDR-B21-0031 | SHEET 1 OF 1

TITLE: UNDERCARRIAGE TYPE 31

B21-0031

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
– UNDERCARRIAGE – TYPE 31			
AXLE – STRAIGHT, 88 3/4 HUB FACE 65 3/4 SPR CTR U/S, 3 DIA TUBE	2 EA	➡ 31756	B21-0031
SHOCK ABSORBER READY			
HUB & DRUM – 655 STUDDED	4 EA	8-201-5	
BRAKES – 12 X 2 12V	2 SET	23-105/106	
SPRINGS -24-2000	2 SET	72-18	
HANGER – 4 1/4"	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
SHOCK BRACKET	4 EA	33-29	B22-3001
SHOCK ABSORBER	4 EA	52-3	L10-0801
– WHEELS –			
WHEEL – 15 X 6 X 655 SPOKE	4 EA	17-144-XX	
WHEEL – 15 X 6 X 655	4 EA	17-118-XX	
CAP – DUST COVER	4 EA	➡ 16-35/45	L02-4005
LUG NUT – SS CAP 1/2 X 20	24 EA	6-98	M23-1013
LUG NUT – ZINC 1/2 X 20	24 EA	➡ 6-80	M23-1014
– TIRES –			
TIRE – ST225/ 75R 15 C	4 EA		
TIRE – ST255/ 75R 15 D	4 EA		



NOTE:
1. ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

RELEASE	DESCRIPTION	DATE	BY
00-01		05/26/99	JB
00-05		10-28-99	SW

REVISED DATE	DESCRIPTION
10/28/99	CORRECTED DEXTER PART NUMBERS

SCALE: = 1'-0"
DRAWN: Janet S. DATE: 08-01-98
PROJECT: 00wdr600
PLOT: 10/28/99 13:56:13 01warnes

FLEETWOOD RECREATIONAL VEHICLE GROUP

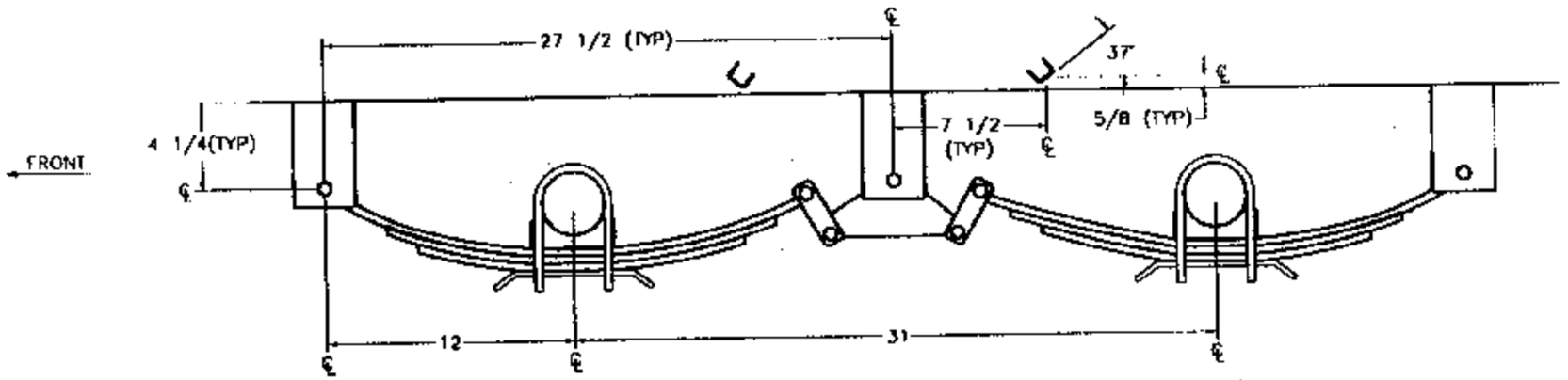
DWG NO. VDR-B21-0033

SHEET 1 OF 1

TITLE: UNDERCARRIAGE TYPE 33

B21-0033

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 31			
AXLE - STRAIGHT, 88 3/4 HUB FACE 65 3/4 SPR CTR U/S, 3 DIA TUBE	2 EA	➡ 34350	B21-0033
SHOCK ABSORBER READY			
HUB & DRUM - 655 STUDDED	4 EA	8-201-5	
BRAKES - 12 X 2 12V	2 SET	23-105/106	
SPRINGS -24-2500	2 SET	72-20	
HANGER - 4 1/4"	6 EA	28-49	B22-5005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
SHOCK BRACKET	4 EA	33-29	B22-3001
SHOCK ABSORBER	4 EA	52-3	L10-0801
- WHEELS -			
WHEEL - 15 X 6 X 655 SPOKE	4 EA	17-144-XX	
WHEEL - 15 X 6 X 655	4 EA	17-118-XX	
CAP - DUST COVER	4 EA	➡ 16-35/45	L02-4005
LUG NUT - SS CAP 1/2 X 20	24 EA	6-98	M23-1013
LUG NUT - ZINC 1/2 X 20	24 EA	➡ 6-80	M23-1014
- TIRES -			
TIRE - ST225/ 75R 15 C	4 EA		
TIRE - ST255/ 75R 15 D	4 EA		



NOTE:
1. ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

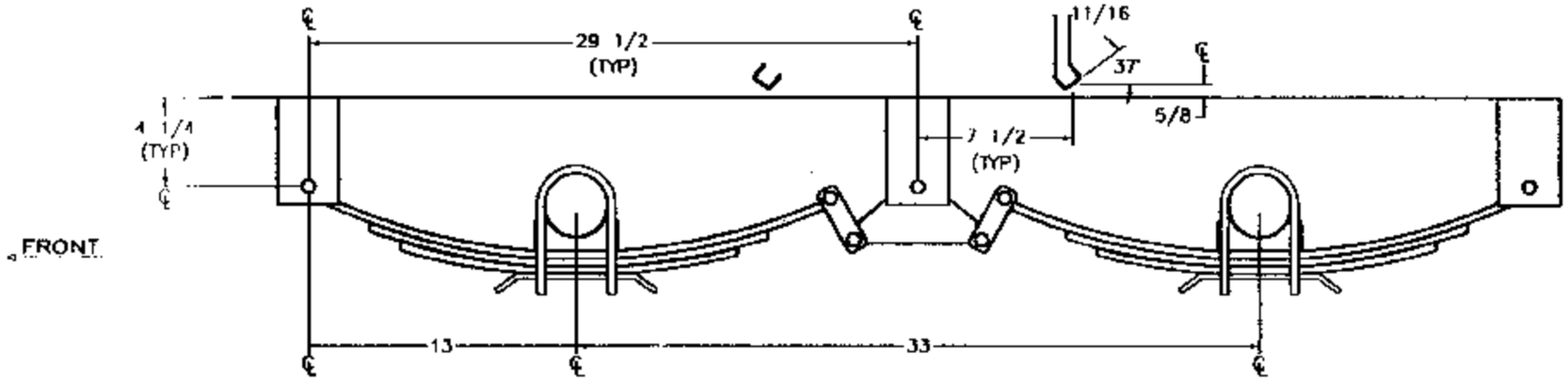
RELEASE	DESCRIPTION	DATE	BY
00-01		05/26/99	JB
00-05		10-28-99	SW

REVISION DATE	DESCRIPTION
10/28/99	CORRECTED DEXTER PART NUMBERS

SCALE: 1"-0"
DRAWN: 010RTEGJ
DATE: 10-06-93
PROJECT: 00vdr600
PLOT: 10/28/99 13:36:29 Otwornes
CAD SIZE:
AUX INFO:

FLEETWOOD RECREATIONAL VEHICLE GROUP
DWG NO: VDR-B21-0034
SHEET 1 OF 1
TITLE: UNDERCARRIAGE TYPE 34
B21-0034

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
– UNDERCARRIAGE – TYPE 34			
AXLE – STRAIGHT, 83 3/4 HUB FACE 65 3/4 SPR CTR U/S, 3 DIA TUBE SHOCK ABSORBER READY	2 EA	➡ 1076	B21-0834
HUB & DRUM –655 STUDDED	4 EA	8-201-5	
BRAKES – 12 X 2 12V	2 SET	23-105/106	
SPRINGS–28–3000	2 SET	➡ 72-73	
HANGER– 4 1/4	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
SHOCK BRACKET	4 EA	33-29	B22-3001
SHOCK ABSORBER	4 EA	52-3	L10-0801
– WHEELS –			
WHEEL – 15 X 6 X 655 SPOKE	4 EA	17-144-XX	
WHEEL – 15 X 6 X 655	4 EA	17-118-XX	
WHEEL – 16 X 6 X 655 SPOKE	4 EA	17-243-XX	
CAP – DUST COVER	4 EA	16-35	L02-4003
LUG NUT – SS CAP 1/2 X 20	24 EA	6-98	M23-1013
LUG NUT – ZINC 1/2 X 20	24 EA	➡ 6-80	M23-1014
– TIRES –			
TIRE – ST225/ 75R 15 C	4 EA		
TIRE – ST225/ 75R 15 D	4 EA		
TIRE – LT235/ 85R 16 E	4 EA		



NOTE:
ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

RELEASE	DESCRIPTION	DATE	BY
00-08		01/13/00	GS

REVISION DATE	DESCRIPTION
11/22/99	NEW DRAWING

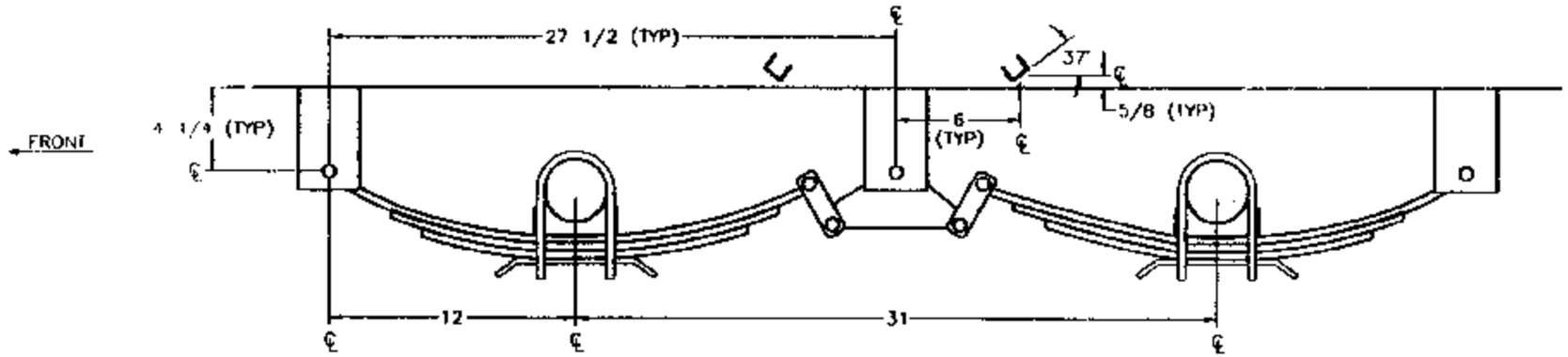
SCALE: 1"=0"
DRAWN: Jarel S. DATE: 11-22-99
PROJECT: 00vdr008
PLOT: 01/13/00 09:12:00 01slewog
USED ON:
AUX APP.

FLEETWOOD RECREATIONAL VEHICLE GROUP

PART NO. VDR-B21-0036
SHEET 1 OF 1

TITLE: UNDERCARRIAGE - TYPE 36
B21-0036

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 4			
AXLE - STRAIGHT, BB 3/4 HUB FACE 65 3/4 SPR CTR U/S, 3 DIA TUBE	2 EA	38152	B21-0036
HUB & DRUM - 545 STUDDED	4 EA	8-247-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS - 24-1750	2 SET	72-9	
HANGER - 4 1/4	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
SHOCK BRACKET	4 EA	33-29	B22-3001
SHOCK ABSORBER	4 EA	52-3	L10-0801
- WHEELS -			
WHEEL - 15 X 6 X 545 SPOKE	4 EA	17-149-XX	
WHEEL - 15 X 6 X 545	4 EA	17-117-XX	
CAP - DUST COVER	4 EA	16-34	L02-4002
LUG NUT - SS CAP 1/2 X 20	20 EA	6-98	M23-1013
LUG NUT - ZINC 1/2 X 20	20 EA	6-80	M23-1014
- TIRES -			
TIRE - ST205/ 75R 15 C	4 EA		



NOTES:
ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

RELEASE	DESCRIPTION	DATE	BY
00-01		05/26/99	JB
00-05		10-28-99	SW

REVISION DATE	DESCRIPTION
10/28/99	CORRECTED DEXTER PART NUMBERS

SCALE: 1"-0"

DRAWN: 01PIERCR DATE: 07-16-96

PROJECT: 00vdr600

PLOT: 10/28/99 13:38:44 glwarnes

USED ON:

AUX INFO:

FLEETWOOD RECREATIONAL VEHICLE GROUP

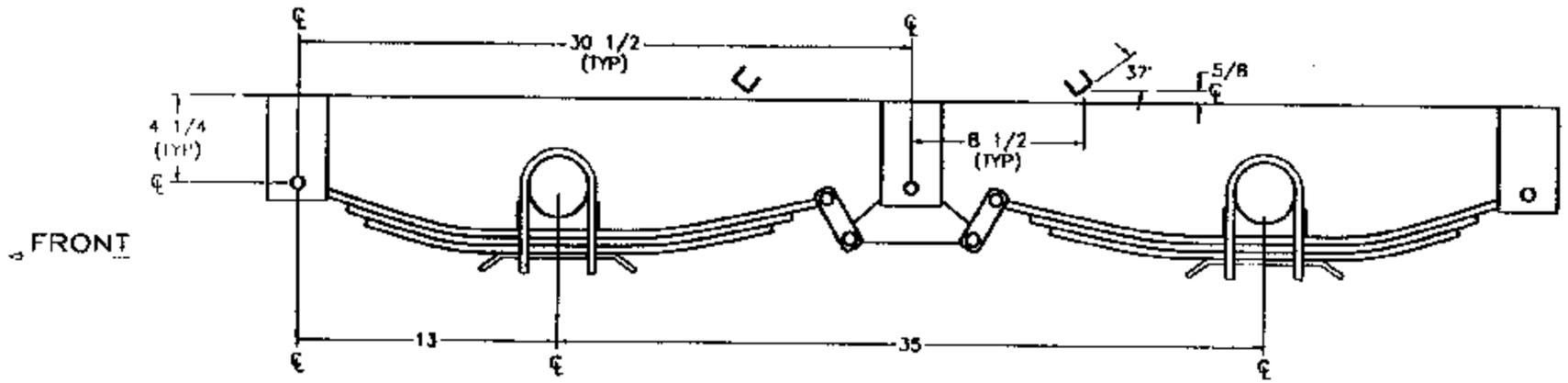
PAGE NO. VDR-B21-0040

SHEET 1 OF 1

TITLE: UNDERCARRIAGE TYPE 40

B21-0040

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 40			
AXLE - STRAIGHT, 83 3/4 HUB FACE 85 3/4 SPR CTR U/S, 3 DIA TUBE HD SHOCK ABSORBER READY	2 EA	➡ 23847	B21-0040
HUB & DRUM - 655 STUDDED	4 EA	8-201-9	
BRAKES - 12 X 2 12V	2 SET	23-326/327	
SPRINGS-26-3000	2 SET	72-73	
HANGER- 4 1/4 REINFORCED	6 EA	28-070	B22-6004
ATTACHING PARTS KIT	1 EA	A/P-264	B22-5003
SHOCK BRACKET	4 EA	33-029	B22-3001
SHOCK ABSORBER	4 EA	52-003	L10-0801
- WHEELS -			
WHEEL - 16 X 6 X 655 SPOKE	4 EA	17-243-XX	
CAP - DUST COVER	4 EA	16-35	L02-4003
LUG - NUT SS CAP 1/2 X 20	24 EA	6-98	M23-1013
- TIRES -			
TIRE - LT235/ 85R 16 E	4 EA		



NOTE:

1. ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

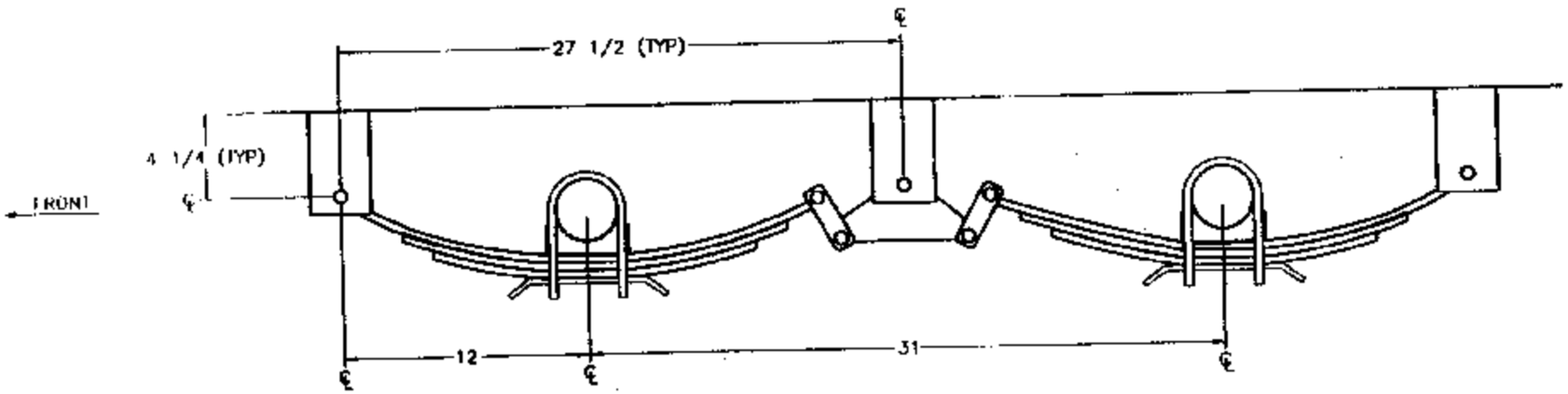
RELEASE	DESCRIPTION	DATE	BY
00-05		10-28-99	SW

REVISION	DATE	DESCRIPTION
	10/22/99	NEW DRAWING (Replaces B21-0002)

SCALE: 1"=0"
DRAWN: Moreno M
DATE: 10-22-99
PROJECT: 00vdr600
PLOT: 10/26/99 11:23:25 01wgrimes
USED ON:
APP'D:
APP. DATE:

FLEETWOOD RECREATIONAL VEHICLES
PAGE NO. VDR-B21-0302
SHEET 1 OF 1
TITLE: UNDERCARRIAGE TYPE 2
B21-0302

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 2			
AXLE - STRAIGHT, 83 3/4 HUB FACE 65 3/4 SPR CTR U/S, 2 3/8 DIA TUBE	2 EA	36854	B21-0302
HUB & DRUM - 545 STUDDED	4 EA	B-247-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS - 24-1750	2 SET	72-9	
HANGER - 4 1/4	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
- WHEELS -			
WHEEL - 15 X 5 X 545 SPOKE	4 EA	17-143-XX	
WHEEL - 15 X 5 X 545	4 EA	17-117-XX	
CAP - DUST COVER	4 EA	16-44	L02-4004
LUG NUT - SS CAP 1/2 X 20	20 EA	6-98	M23-1013
LUG NUT - ZINC 1/2 X 20	20 EA	6-80	M23-1014
- TIRES -			
TIRE - ST205/ 75R 15	4 EA		



NOTE:
1. ALL DIMENSIONS DENOTE MEASUREMENT IN INCHES.

RELEASE	DESCRIPTION	DATE	BY
00-05		10-28-99	SW

REVISION DATE	DESCRIPTION
10/22/99	NEW DRAWING (Replaces B21-0008)

SCALE = 1"-0"

DRAWN: Morse M DATE: 10-22-99

PROJECT: 00vdr600

PLOT: 10/28/99 11:26:39 01wgrnes

USED ON

AUX INFO

FLEETWOOD RECREATIONAL VEHICLE GROUP

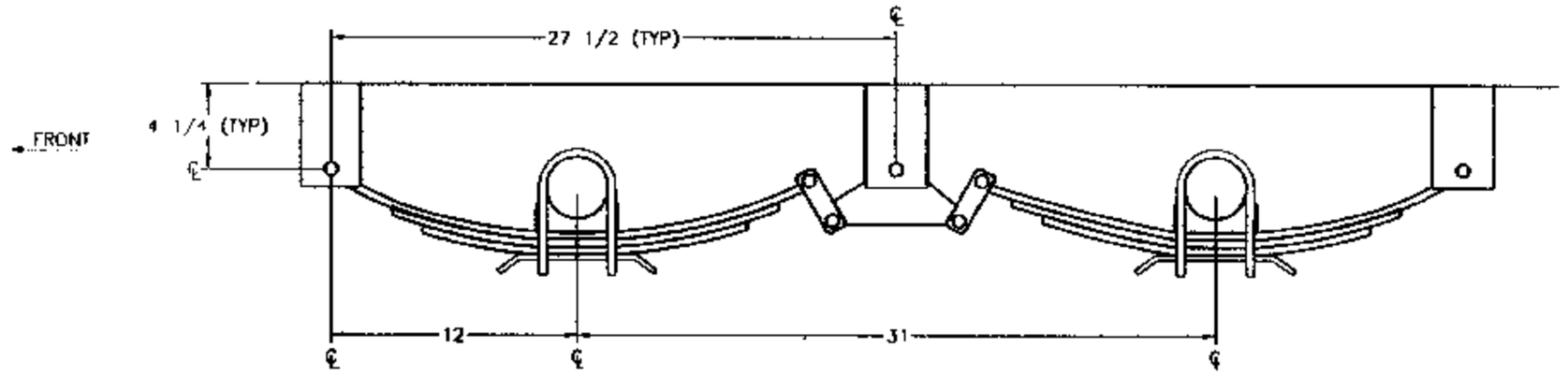
PAGE NO. VDR-B21-0308

SHEET 1 OF 1

TITLE: UNDERCARRIAGE TYPE 8

B21-0308

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 8			
AXLE - 3 DROP, 83 3/4 HUB FACE 65 3/4 SPR CTR U/S, 2 3/8 DIA TUBE	2 EA	36848	B21-0308
HUB & DRUM - 545 STUDDED	4 EA	8-247-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS - 24-1750	2 SET	72-9	
HANGER - 4 1/4	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
- WHEELS -			
WHEEL - 15 X 5 X 545 SPOKE	4 EA	17-143-XX	
WHEEL - 15 X 5 X 545	4 EA	17-117-XX	
CAP - DUST COVER	4 EA	16-44	L02-4004
LUG NUT - SS CAP 1/2 X 20	20 EA	6-98	M23-1013
LUG NUT - ZINC 1/2 X 20	20 EA	6-80	M23-1014
- TIRES -			
TIRE - ST205/ 75R 15	4 EA		



NOTE:

1. ALL DIMENSIONS TO BE MEASURED IN INCHES.

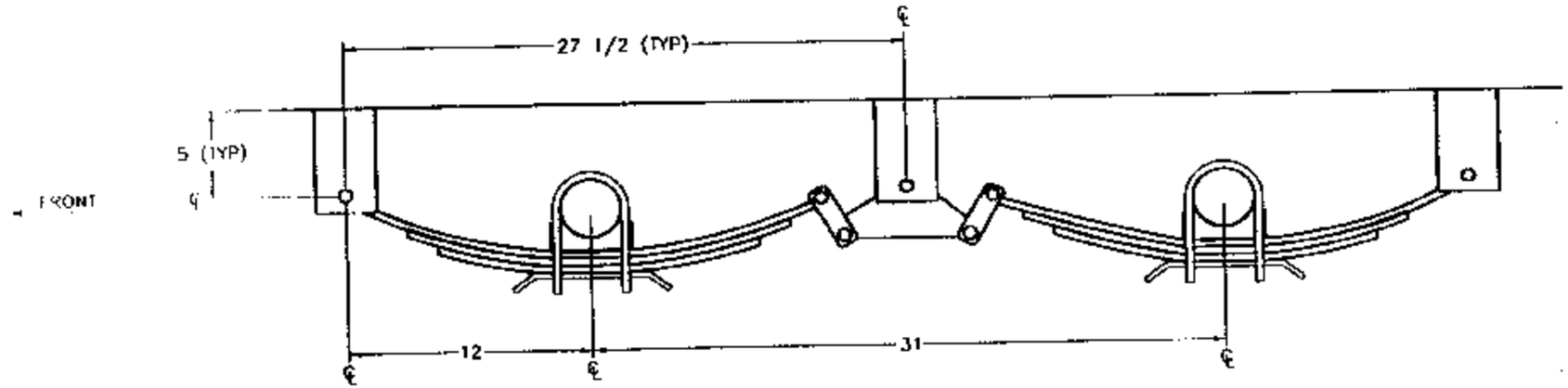
RELEASE	DESCRIPTION	DATE	BY
00 05		10-28-99	SW

RELEASE DATE	DESCRIPTION
10/28/99	NEW DRAWING (Replaces 821-0009)

SCALE: 1"=1'-0"
DRAWN: Morse M
DATE: 10-22-99
PROJECT: 00vdr800
PLOT: 10/28/99 11:41:03 01worres
MOD OR:
AUX #'S:

FLEETWOOD RECREATIONAL VEHICLE GROUP
CODE NO. VDR-B21-0309
SHEET 1 OF 1
TITLE: UNDERCARRIAGE TYPE 9
B21-0309

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
– UNDERCARRIAGE – TYPE 9			
AXLE – STRAIGHT, 83 3/4 HUB FACE 65 3/4 SPR CTR U/S, 2 3/8 DIA TUBE	2 EA	36844	B21-0309
HUB & DRUM – 545 STUDDED	4 EA	8-247-5	
BRAKES – 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS – 24-1250	2 SET	72-6	
HANGER – S	6 EA	28-010-00	B22-6007
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
– WHEELS –			
WHEEL – 15 X 5 X 545 SPOKE	4 EA	17-143-XX	
WHEEL – 15 X 5 X 545	4 EA	17-117-XX	
CAP – DUST COVER	4 EA	16-34	L02-4002
LUG NUT – SS CAP 1/2 X 20	20 EA	6-98	M23-1013
LUG NUT – ZINC 1/2 X 20	20 EA	6-80	M23-1014
– TIRES –			
TIRE – ST205/ 75R 15	4 EA		
TIRE			



NOTE:
1. ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

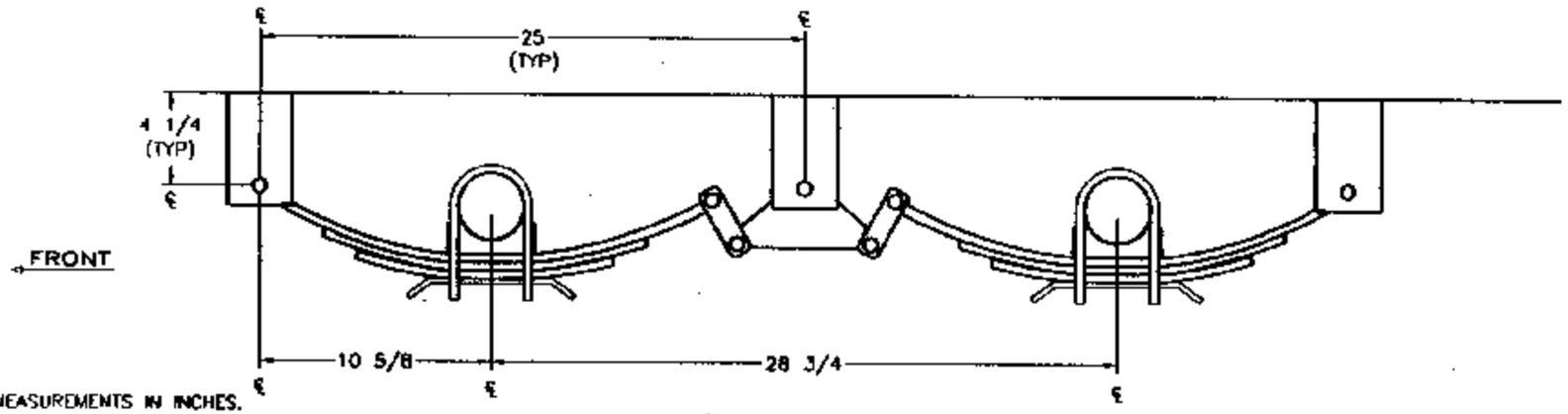
BASE	DESCRIPTION	DATE	BY
00 05		10-28-99	SW

REVISION DATE	DESCRIPTION
10/22/99	NEW DRAWING (Replaces B21-0018)

SCALE: 1" = 1'-0"
DRAWN: Morse M DATE: 10-22-99
PROJECT: 00vdr800
PLOT: 10/28/99 11:17:52 01wornes
ISSUED DATE:
AUX. INFO:

FLEETWOOD RECREATIONAL VEHICLE GROUP
DRAWING NO. VDR-B21-0318
SHEET 1 OF 1
TITLE: UNDERCARRIAGE TYPE 18
B21-0318

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 18			
AXLE - STRAIGHT, 83 3/4 HUB FACE 65 3/4 SPR CTR U/S, 2 3/8 DIA TUBE	2 EA	36845	B21 0318
HUB & DRUM - 545 STUDDED	4 EA	8-247-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS-20-1400	2 SET	72-13	
HANGER- 4 1/4	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
- WHEELS -			
WHEEL - 14 X 5.5 X 545 SPOKE	4 EA	17-142	
CAP - DUST COVER	4 EA	16-44	LO2-4004
LUG NUT - ZINC 1/2 X 20	20 EA	6-80	M23-1014
- TIRES -			
TIRE - ST 205/75R 14 B	4 EA		



NOTE:
ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

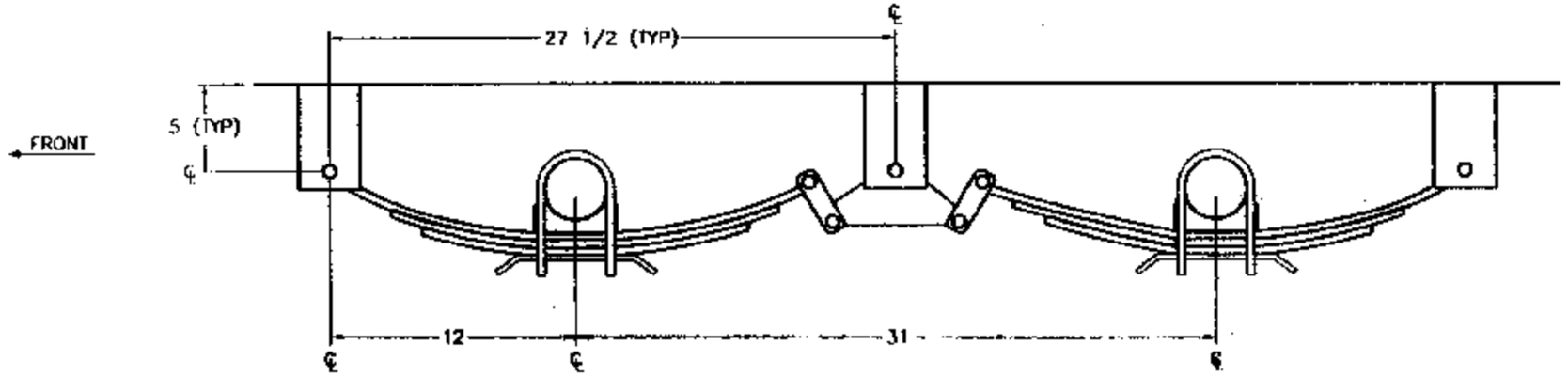
REVISION LEASE	DESCRIPTION	DATE	BY
00-05		10-28-99	SW

REVISION DATE	DESCRIPTION
10/22/99	NEW DRAWING (Replaces B21-0023)

SCALE: 1" = 1'-0"
DRAWN: Morse M DATE: 10-22-99
PROJECT: 00vdr800
PLOT: 10/28/99 11:49:27 Qtwgrmes

FLEETWOOD RECREATIONAL VEHICLE GROUP
DRAWING NO. VDR-B21-0323
SHEET 1 OF 1
TITLE: UNDERCARRIAGE TYPE 23
B21-0323

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 23			
AXLE - 3 DROP, 83 3/4 HUB FACE 65 3/4 SPR CTR O/S, 2 3/8 DIA TUBE	2 EA	36846	B21-0323
HUB & DRUM - 545 STUDDED	4 EA	8-247-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS - 24-1250	2 SET	72-6	
HANGER - 5	6 EA	28-010-00	B22-6007
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
- WHEELS -			
WHEEL - 15 X 5 X 545 SPOKE	4 EA	17-143-XX	
WHEEL - 15 X 5 X 545	4 EA	17-117-XX	
CAP - DUST COVER	4 EA	16-34	L02-4002
LUG NUT - SS CAP 1/2 X 20	20 EA	6-98	M23-1013
LUG NUT - ZINC 1/2 X 20	20 EA	6-80	M23-1014
- TIRES -			
TIRE - ST205/ 75R 15	4 EA		



NOTE:
1. ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

	DESCRIPTION	DATE	BY
00 05		10-28-99	SW

REVISION DATE	DESCRIPTION
10/22/99	NEW DRAWING (Replaces B21-0036)

SCALE: 1"=1'-0"
DRAWN: Morse M DATE: 10-22-99
PROJECT: 00vdr600
PLOT: 10/28/99 11:17:07 01wornes

FLEETWOOD RECREATIONAL VEHICLE GROUP

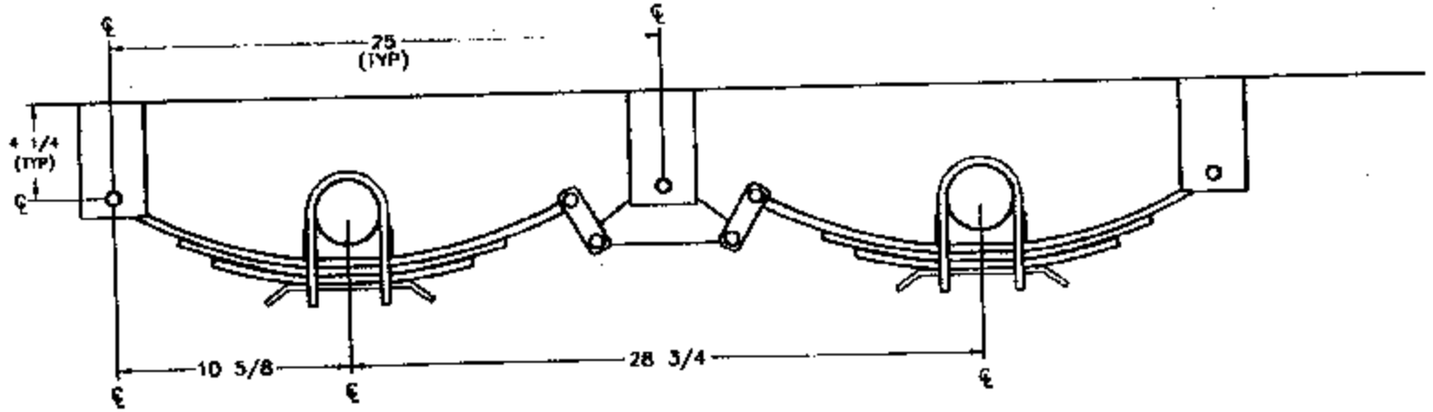
DRAWING NO. VDR-B21-0338

SHEET 1 OF 1

TITLE: UNDERCARRIAGE TYPE 38

B21-0338

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 38			
AXLE - 3 DROP, 83 3/4 HUB FACE 65 3/4 SPR CTR U/S, 2 3/8 DIA TUBE	2 EA	36847	B21-0338
HUB & DRUM - 545 STUDDED	4 EA	8-247-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS-20-1400	2 SET	72-13	
HANGER- 4 1/4	6 EA	28-49	B22-6005
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
- WHEELS -			
WHEEL - 14 X 5.5 X 545 SPOKE	4 EA	17-142	
CAP - DUST COVER	4 EA	16-44	L02-4004
LUG NUT - ZINC 1/2 X 20	20 EA	6-80	M23-1014
- TIRES -			
TIRE - ST 205/75R 14 B	4 EA		



ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

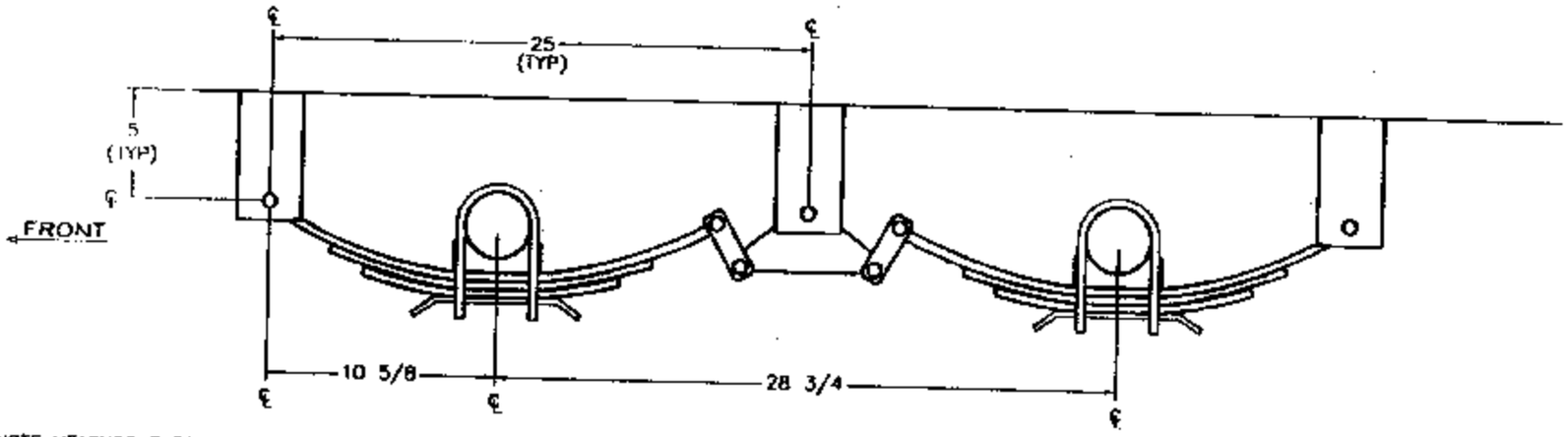
D.C. RELEASE	DESCRIPTION	DATE	BY
00-05		10-28-99	SW

REVISION DATE	DESCRIPTION
10/22/99	NEW DRAWING (Replaces B21-0085)

SCALE: 1"=1'-0"
DRAWING: Morse M
DATE: 10-22-99
PROJECT: 00vdr800
PLOT: 10/28/99 11:14:35 01morse
USED ON:
AUX INFO:

FLEETWOOD RECREATIONAL VEHICLE GROUP
DOC NO. VDR-B21-0385
SHEET 1 OF 1
TITLE: UNDERCARRIAGE TYPE 85
B21-0385

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 85			
AXLE - 3 DROP, 79 HUB FACE	2 EA	36173	B21-0385
82 1/2 SPR CTR U/S, 2 3/8 DIA TUBE			
HUB & DRUM - 545 STUDDED	4 EA	8-247-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS-20-1400	2 SET	72-13	
HANGER- 5	6 EA	28-010-00	B22-6007
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
- WHEELS -			
WHEEL - 13 X 4.5 X 545 SPOKE	4 EA	17-189	
CAP - DUST COVER	4 EA		L02-4001
LUG NUT - ZINC 1/2 X 20	20 EA	8-80	M23-1014
- TIRES -			
TIRE - ST 175/80R 13 B	4 EA		



NOTE:
ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.

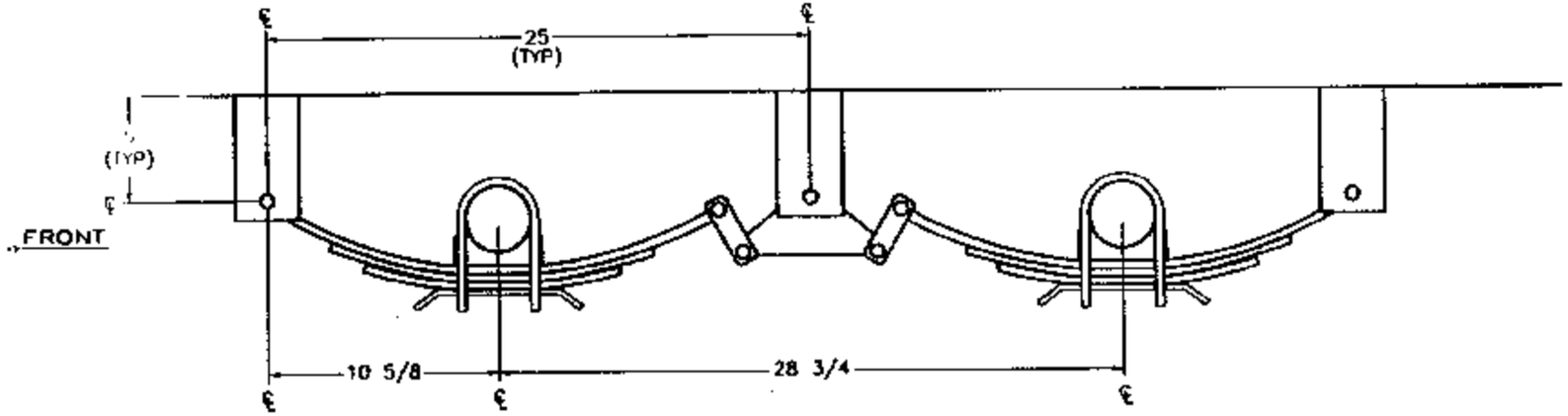
ASE	DESCRIPTION	DATE	BY
00-05		10-28-99	SW

REVISION DATE	DESCRIPTION
10/27/99	NEW DRAWING (Replaces B21-0086)

SCALE: 1" = 1'-0"
DRAWN BY: [illegible] DATE: 10-22-99
PROJECT: 00vdr800
PLOT: 10/28/99 11:13:32 Dlwarnes
ENGINEERING CHG.
VALUE ENG.

FLEETWOOD RECREATIONAL VEHICLE GROUP
DRAWING NO. VDR-B21-0386
SHEET 1 OF 1
TITLE: UNDERCARRIAGE TYPE 86
B21-0386

DESCRIPTION	QUANTITY	DEXTER PART #	FEI PART #
- UNDERCARRIAGE - TYPE 86			
AXLE - STRAIGHT, 79 HUB FACE 82 1/2 SPR CTR O/S, 2 3/8 DIA TUBE	2 EA	36842	B21-0386
HUB & DRUM - 545 STUDDED	4 EA	8-247-5	
BRAKES - 10 X 2 1/4 12V	2 SET	23-26/27	
SPRINGS-20-1400	2 SET	72-13	
HANGER- S	6 EA	28-010-00	B22-6007
ATTACHING PARTS KIT	1 EA	AP-233	B22-5002
- WHEELS -			
WHEEL - 13 X 4.5 X 545 SPOKE	4 EA	17-189	
CAP - DUST COVER	4 EA		L02-4001
LUG NUT - ZINC 1/2 X 20	20 EA	6-80	M23-1014
- TIRES -			
TIRE - ST 175/80R 13 B	4 EA		



NOTE:
1. ALL DIMENSIONS DENOTE MEASUREMENTS IN INCHES.