

HINO TRUCKS QUICK REFERENCE GUIDE COE MY 2012+



A **Toyota** Group Company



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Air Conditioning

DESCRIPTION	PART NUMBER	MODEL
A/C Compressor Assy. L/Clutch	8832037070	ALL
A/C Compressor Clutch	8841037100	ALL
A/C Compressor Idler Pulley	8844035020	ALL
Idler Pulley Adjustment Bolt	8844628020	ALL
A/C Condenser Assy. W/Dryer	8846137160	ALL
Dryer	S884741040	ALL
A/C Condenser Fan Motor	8845337030	ALL
Orings for A/C System: Discharge	9009914120	ALL
Liquid	9009914119	ALL
Suction	SZ30113009	ALL
Expansion Valve	8851512130	ALL
Evaporator	8850137120	ALL
Blower Motor W/Fan	8710337050	ALL
Blower Motor Resistor	871380K090	ALL
Thermistor	8862526090	ALL
Blower Motor Switch	8473237080	ALL
A/C On/Off Switch	8466137010	ALL
AC Belt	9091602594	ALL
A/C High PSI Switch	8864534010	ALL

Wheel Bearing & Seals

DESCRIPTION	PART NUMBER	MODEL
Front Inner Wheel Bearing W/Race	SZ36650003	ALL
Front Outer Wheel Bearing W/Race	SZ36635010	ALL
Front Inner Seal	SZ31101048	ALL
Rear Inner Wheel Bearing W/Race	SZ36675008	ALL
Rear Outer Wheel Bearing W/Race	SZ36665004	ALL
Rear Inner Seal	SZ31101049	ALL
Rear Outer Seal	SZ31957001	ALL

Brake System, Hubs, Rotors, & Calipers

DESCRIPTION	PART NUMBER	MODEL
Front Caliper RH	4773037121	155 Series
Front Caliper LH	4775037121	155 Series
Front Caliper RH	4773037350	195 Series
Front Caliper LH	4775037350	195 Series
Rear Caliper RH	4773037090	155 Series
Rear Caliper LH	4775037090	155 Series
Rear Caliper RH	4783037011	195 Series
Rear Caliper LH	4785037011	195 Series
Brake Pad Kit One Per Axle Fits Front & Rear	0446537270	155 Series
Brake Pad Kit One Per Axle Fits Front & Rear	0446537280	195 Series
Front Rotor	4351237120	155 Series
Front Rotor	4351237160	195 Series
Rear Rotor	4243137040	155 Series
Rear Rotor	4243137120	195 Series
Front Hub & Rotor Assy. RH	4351039465	ALL
Front Hub & Rotor Assy. LH	4352039445	ALL
Rear Hub & Rotor Assy. RH	4243039705	ALL
Rear Hub & Rotor Assy. LH	4243039715	ALL
Front Tone Ring	4351537030	ALL
Rear Tone Ring	4351737030	ALL

Brake System

DESCRIPTION	PART NUMBER	MODEL
Master Cylinder	4720137330	195 Series
Master Cylinder	4720737170	155 Series
Master Cylinder Res. Cap	4723037081	ALL
Strainer For Brake Res.	4729937080	ALL
Brake Hydro Booster	4461037310	195 Series
Brake Hydro Booster	4461037300	155 Series
ABS Modulator	4405037110	195 Series
ABS Modulator	4405037090	155 Series
ABS Front Speed Sensor RH	8954237160	ALL
ABS Front Speed Sensor LH	8954337220	ALL
ABS Rear Speed Sensor RH	8954537321	ALL
ABS Rear Speed Sensor LH	8954637320	ALL
Front Pad Wear Indicator	4777137350	ALL
Rear Pad Wear Indicator	4777137090	ALL
Brake Vacuum Pump	44310E0E40	195 Series

Parking Brake

DESCRIPTION	PART NUMBER	MODEL
Park Brake Lever	4621037130C0	ALL
Park Brake Switch	8455037070	ALL
Park Brake Shoe Qty 2	3823137D70	ALL
Park Brake Return Springs (Upper) Qty 2	90015BY002	ALL
Park Brake Return Springs (Lower) Qty 1	90015BY001	ALL
Park Brake Drum	4650137190	ALL
Park Brake Backing Plate	4650337D70	ALL

Cab & Body Parts



DESCRIPTION	PART NUMBER	MODEL
(1) Bumper (white)	5211137390A0	ALL
(2) Grille (silver)	5311137A30B1	ALL
(3) Hino Ornament	7531537100	ALL
(4) Cowl Panel	5570137090	ALL
(5) Windshield	5610137010	ALL
(6) Door Glass RH	6810137140	ALL
(6) Door Glass LH	6810237150	ALL
(7) Mirror Heated RH	879010W210	ALL
(7) Mirror Heated LH	879010W220	ALL
(7) Power/Heated RH	879060W210	ALL
(7) Power/Heated LH	879060W220	ALL

Cab Lighting



DESCRIPTION	PART NUMBER	MODEL
(1) Top Maker Lamp	8171037070	ALL
(1) Top Maker Lamp Bulb	9098115026	ALL
(2) Headlamp Assy. RH	8111037450	ALL
(2) Headlamp Assy. LH	8115037450	ALL
Headlamp Bulb	9098113058	ALL
Turn Lamp Bulb (Inside headlamp)	9098112024	ALL
(3) Side Reflector	8191037070	ALL
(4) Rear Combination Lamp Assy. RH	8155037290	ALL
(4) Rear Combination Lamp Assy. LH	8156037300	ALL
Rear Comb Light Stop/Tail Lamp Bulb	9913221270	ALL
Rear Comb Light Turn Lamp Bulb	9913211270	ALL
Rear Comb Lamp Outer Lens	8155737120	ALL
Rear Comb Lamp Center Lens RH	8155737290	ALL
Rear Comb Lamp Center Lens LH	8156737300	ALL
Rear Comb Lamp Inner Lens	8153737290	ALL

Cables

DESCRIPTION	PART NUMBER	MODEL
Transmission Shift Cable	3382037N60	ALL
Front Park Brake Cable	4642037B40	ALL
Rear Park Brake Cable	4643037D90	ALL

Chassis & Suspension

DESCRIPTION	PART NUMBER	MODEL
Front Spring Assy RH	4811037U90	195 Series
Front Spring Assy LH	4811037U80	195 Series
Front Spring Assy RH	4811037V10	155 Series
Front Spring Assy LH	4811037V00	155 Series
Front Spring Bushing Qty. 2 Req.	SZ38225001	ALL
Front Spring Front Hanger Pin	S484232430	ALL
Front Spring Rear Pin	S484231890	ALL
Front Spring Center Bolt	4814737S90	ALL
Nut for Above Bolt	482840W060	ALL
Front Shocks	4851180130	ALL
Rear Spring Assy. 2 Per Truck	4821037N70	195 Series
Rear Spring Assy. 2 Per Truck	4821037N60	155 Series
Rear Spring Bushing Qty. 2 Req	SZ38225001	ALL
Rear Spring Front & Rear Hanger Pin - Requires 3 Per Spring	S484231890	ALL
Rear Spring Center Bolt	4824737N70	ALL
Nut for Above Bolt	482840W070	ALL
Rear Shocks	4853137360	195 Series
Rear Shocks	4853137350	155 Series

Steer Axle

DESCRIPTION	PART NUMBER	MODEL
King Pin Kit - Qty 1 Per Side	0443C37030	ALL
Power Steering Pump	4431037270	ALL
Power Steering Reservoir	4436037270	ALL
Power Steering Reservoir Cap	4430537031	ALL
Drag Link	4544037350	ALL
Tie Rod End and Cross Bar Assy.	4546037152	ALL
Tie Rod End RH	4504637133	ALL
Tie Rod End LH	4504737103	ALL
Pitman Arm	4541137350	ALL
Steering Gear	4411037310	ALL
Front Axle Lug Nut Qty 6 RH	4352237010	ALL
Front Axle Lug Nut Qty 6 LH	4352237020	ALL
Front Axle Wheel Stud Qty 6 RH	9094202071	ALL
Front Axle Wheel Stud Qty 6 LH	9094202072	ALL

Rear Axle

DESCRIPTION	PART NUMBER	MODEL
Axle Shafts Both Sides	S423114630	ALL
Rear Carrier Pinion Seal	SZ31265002	ALL
Rear Axle Wheel Stud Qty 6 RH	9094202071	ALL
Rear Axle Wheel Stud Qty 6 LH	9094202072	ALL
Rear Inner "Barrel Nut" Qty 6 RH	4263137020	ALL
Rear Inner "Barrel Nut" Qty LH	4263237020	ALL
Rear Axle Lug Nut Qty 6 RH	4263337020	ALL
Rear Axle Lug Nut Qty 6 LH	4263437020	ALL

U-Joint Kit

DESCRIPTION	PART NUMBER	MODEL
U-Joint Kit (Comes with Cross, Bearing & Retainers)	04371E0030	ALL

Cooling System

DESCRIPTION	PART NUMBER	MODEL
Water Pump	16100E0790	ALL
O-Ring For Pump	SZ30149006	ALL
Fan Clutch	16250E0021	ALL
Radiator Assy. W/Cap	1640078C30	ALL
Fan Blade Assy.	1636178060	ALL
Radiator Cap	1640178760	ALL
Radiator Hose Top	1657178301	ALL
Radiator Hose Bottom	1657278313	ALL
Radiator Hose Top Clamp Qty 2	9046063011	ALL
Bottom Radiator Hose Clamp Qty 2	1658178191	ALL
Thermostat Kit	S1632E9040	ALL
Belt - Fan / Alternator	SZ91049324	ALL

Electrical System

DESCRIPTION	PART NUMBER	MODEL
Starter	2810078190	ALL
Alternator 130amp 12V	27060E0300	ALL
Glow Plugs	19850E0090	ALL
Glow Plug Controller	28550E0010	ALL
Block Heater	28560E0021	ALL
Water Temp. Sensor	S834201250	ALL
Oil PSI Sender	83530E0220	ALL
Inlet Air Temp Sensor	89424E0040	ALL
Level Warning Switch Located in the bottom of the engine oil blow by canister	89256EV020	ALL
Vacuum Sensor	89421E0050	ALL 195 Series
Neutral Safety Switch On Trans	8454037050	ALL
Head Lamp Switch	8414037161	ALL
Windshield Wiper Switch	8465237330	ALL
Cruise Control Switch	8463234011	ALL
Ignition Switch	84450E0020	ALL
Horn Button Spiral	8430637041	ALL
UN-Lock Warning switch Steering Lock Switch	8405237010	ALL
Stop Lamp Switch	8434037050	ALL
Park Brake Switch	8455037070	ALL
Interior Light Control Switch	8411937020	ALL
Heated Mirror Switch	8427037240	ALL
DPR Refresh Switch	8427037230	ALL
Idle Stop Switch	8427037270	ALL
Flasher Switch	8433237110	ALL
Mirror Control Switch	8487034010	ALL
Cab Tilt Switch	8451237010	ALL
Head Lamp Relay	9098702027	ALL
Day Time Running Light Relay	9098702027	ALL
Turn Signal Flasher	8198037250	ALL
Vehicle Control Computer	8988037055	155/195 Diesel
Transmission Control Computer	8907037251	155/195 Diesel
Emission Control Computer	8955037140	ALL
Engine Control Computer	89661E0043	ALL

Hybrid ONLY Section

DESCRIPTION	PART NUMBER	MODEL
HV Supply Battery	G951037010	155H/195H
HV Battery Service Plug with Fuse	G953037010	155H/195H
HV Drive Motor	G110037050	155H/195H
Cooling Blower For HV Battery	G923037020	155H/195H
ECO Transmission Mode Switch	8427037280	155H/195H
Vehicle Control Computer Hybrid	8988037250	155H/195H
Electric Vehicle Control Computer	8988037055	155H/195H
Transmission Control Computer Hybrid	8907037270	155H/195H
Transmission Control Computer Hybrid	8953537020	155H/195H
Emission Control Computer Hybrid	8955037131	155H/195H
Skid Control Sensor	8942137030	155H/195H
Deceleration Sensor	89441E0010	155H/195H
Oil Pump Motor Controller	G116037010	155H/195H
Oil Pump Motor Controller Relay	9098702025	155H/195H
Water Pump W/Motor for HV Supply Battery	G904037030	155H/195H
Radiator for HV Supply Battery	G901037010	155H/195H
Inverter Cooling Fan for HV Supply Battery	G916037010	155H/195H
Temp Sensor for HV Supply Battery	8942237050	155H/195H
Electric Vehicle Controller for HV Supply Battery	G910037030	155H/195H
Motor & Generator Inverter	G921037030	155H/195H

Engine

DESCRIPTION	PART NUMBER	MODEL
Partial Engine Assy. Diesel	190007CD32	155/195
Partial Engine Assy. Hybrid	Call Hino	155H/195H
Complete Engine Assy.	Call HINO	Call HINO
Short Block	1140078652	ALL
Cylinder Head Sub-Assy.	11101E0B60	ALL
Liner Marked "A"	11462E0080	ALL
Liner Marked "B"	11463E0050	ALL
Liner Marked "C"	11464E0050	ALL
Piston & Ring Set Qty 4 Per Engine	S130BE0170	ALL
Ring Set Qty 4 Per Engine	S1304E0070	ALL
Connecting Rod Bearing Set	13041E0560	ALL
Main Bearing Set	S117012310	ALL
Thrust Washer Set	S110111380	ALL
Cam Bearing Set	S119011060	ALL
Oil Pump Assy.	S151102160	ALL
Turbo Charger Assy.	17201E0851	ALL
Diesel Throttle Valve	26100E0193	ALL

Engine Gaskets

DESCRIPTION	PART NUMBER	MODEL
Engine Overhaul Gasket Set	04111E0E21	ALL
Valve Cover Gasket	S112132020	ALL
Head Gasket	11115E0150	ALL
Oil Pan Gasket	S121512622	ALL
Front Main Seal	SZ31179002	ALL
Rear Main Seal	SZ31101045	ALL
Oil Pump Gasket	S151191134	ALL
Exhaust Manifold Gasket Qty 4	S171041610	ALL
Intake Manifold Gasket	S171712000	ALL

Fuel System

DESCRIPTION	PART NUMBER	MODEL
Injector Assy.	23670E9030	ALL
Injector O-Ring Comes with Injector	SZ91015047	ALL
Injector Cup	S111761190	ALL
Injector Cup O-Ring	SZ91015047	ALL
Injector Return Line Under Valve Cover	23708E0050	ALL
Soft Washer For Return Line To Head Qty 1	SZ20908024	ALL
Soft Washer For Return Line To Injector Qty 4	SZ20908024	ALL
Fuel Line Pass Thru Seals For Cylinder Head	S230741070	ALL
Common Rail Assy.	23810E0260	ALL
Fuel Pump Assy.	22100E0570	ALL
Suction Control Valve	04226E0140	ALL

Exhaust & SCR System

DESCRIPTION	PART NUMBER	MODEL
Urea Injector Assy.	S17J0E0010	ALL
Urea Pump Assy.	S17H0E0011	ALL
Urea Tank Sub Assy.	S17G1E0010	ALL
Urea Tank Gage Sending Unit	SG400E0021	ALL
DPF Assy.	18040E0020	ALL
Monolithic Filter	1804078010	ALL
Gaskets For DPF and Monolithic Filter	17451E0160	ALL
Exhaust Fuel Injector	23710E0020	ALL
Gasket For Above Injector	S236611340	ALL
EGR Valve	25608E0260	ALL
EGR Cooler	25620E0245	ALL
Water Valve for Urea Tank	87240E0010	ALL
NOS Sensor Qty 2	89463E0450	ALL
Pressure Sensor	8948037010	ALL
Exhaust Temp Sensor Qty 2	8942537200	ALL
Exhaust Temp Sensor Forward	89425E0110	ALL
Exhaust Temp Sensor Rear	89429E0100	ALL

Filters

DESCRIPTION	PART NUMBER	MODEL
Air Filter Element	1780178100	ALL
Oil Filter	156072051A	ALL
Fuel Filter	2330478091	ALL
Urea Filter	S17K0E0011	ALL
Crank Case Filter	S1222EV010	ALL

Fuel Tank

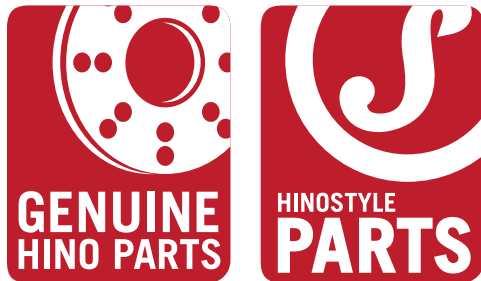
DESCRIPTION	PART NUMBER	MODEL
Fuel Tank Side Mount Round Tank 30 Gal.	7700137750	ALL
Fuel Tank Rear Mount Between Frame Rails 30 Gal.	7700137740	ALL
Fuel Gauge Sending Unit Side Mount	8332080516	ALL
Fuel Gauge Sending Unit Rear Mount Between Frame Rails	8332080506	ALL
Tank Fuel Cap Side Mount	7731037080	ALL
Tank Fuel Cap Rear Mount	7731037090	ALL

Transmission

DESCRIPTION	PART NUMBER	MODEL
Transmission Assy.	3500037C50	155/195
Transmission Assy.	3500037C61	155H/195H
Torque Converter	3200037050	ALL
Front Seal	3571237010	ALL
Rear Seal	9031151011	ALL
Out Put Shaft O-Ring	9030131015	ALL
Trans Dip Stick	3510337211	ALL
Upper Dip Stick Tube	3501337211	ALL
Lower Dip Stick Tube	3501337220	ALL
Transmission Pan Gasket	3516837020	ALL

Windshield & Wiper

DESCRIPTION	PART NUMBER	MODEL
Windshield	5610137010	ALL
Rear Window	6481137180	ALL
Rear Window Weather Strip	6483137070	ALL
RH Door Glass	6810137140	ALL
LH Door Glass	6810237150	ALL
RH Wiper Blade	8521212470	ALL
RH Wiper Arm	8521137171	ALL
LH Wiper Blade	8521253081	ALL
LH Wiper Arm	8522137231	ALL



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