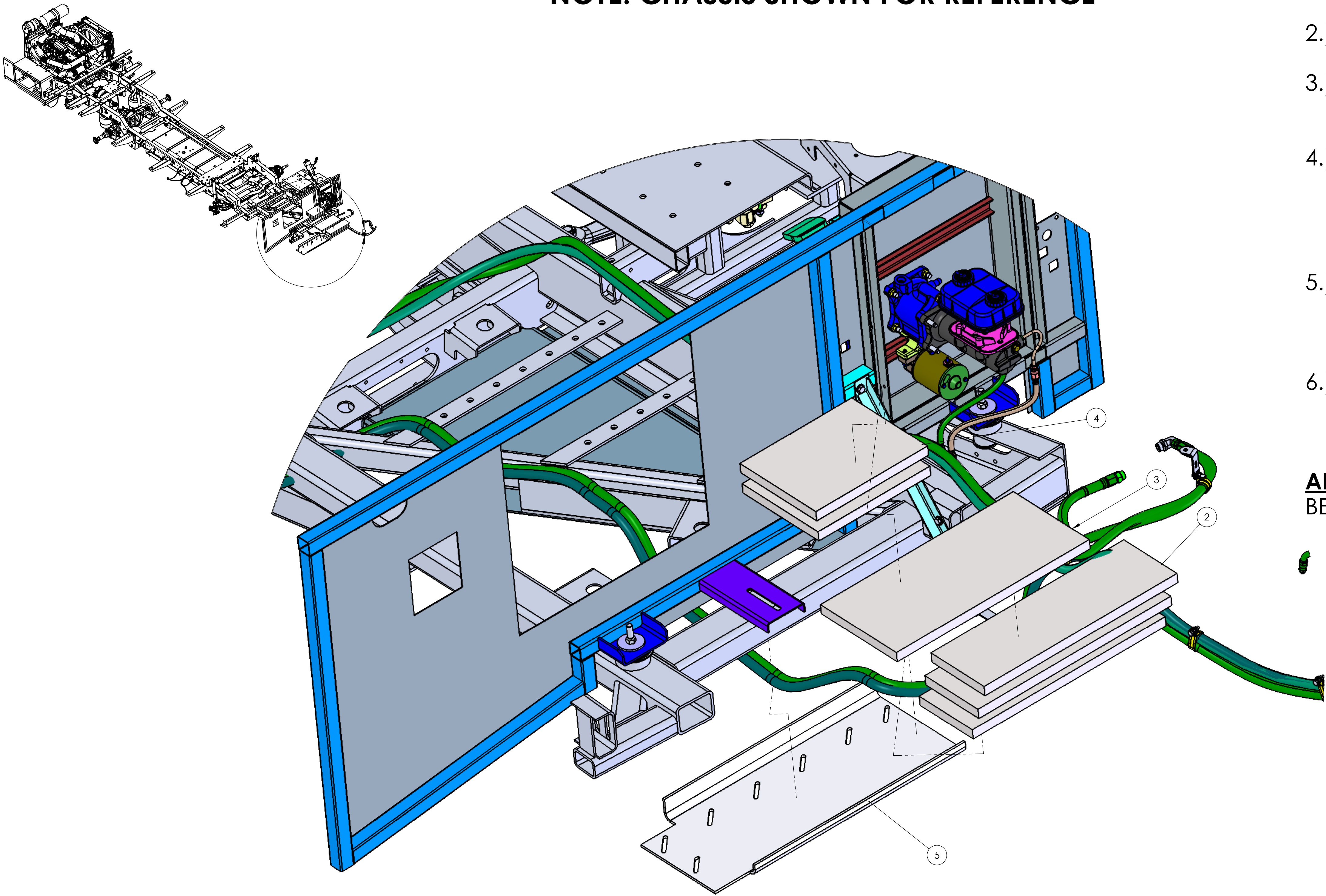


NOTE: CHASSIS SHOWN FOR REFERENCE



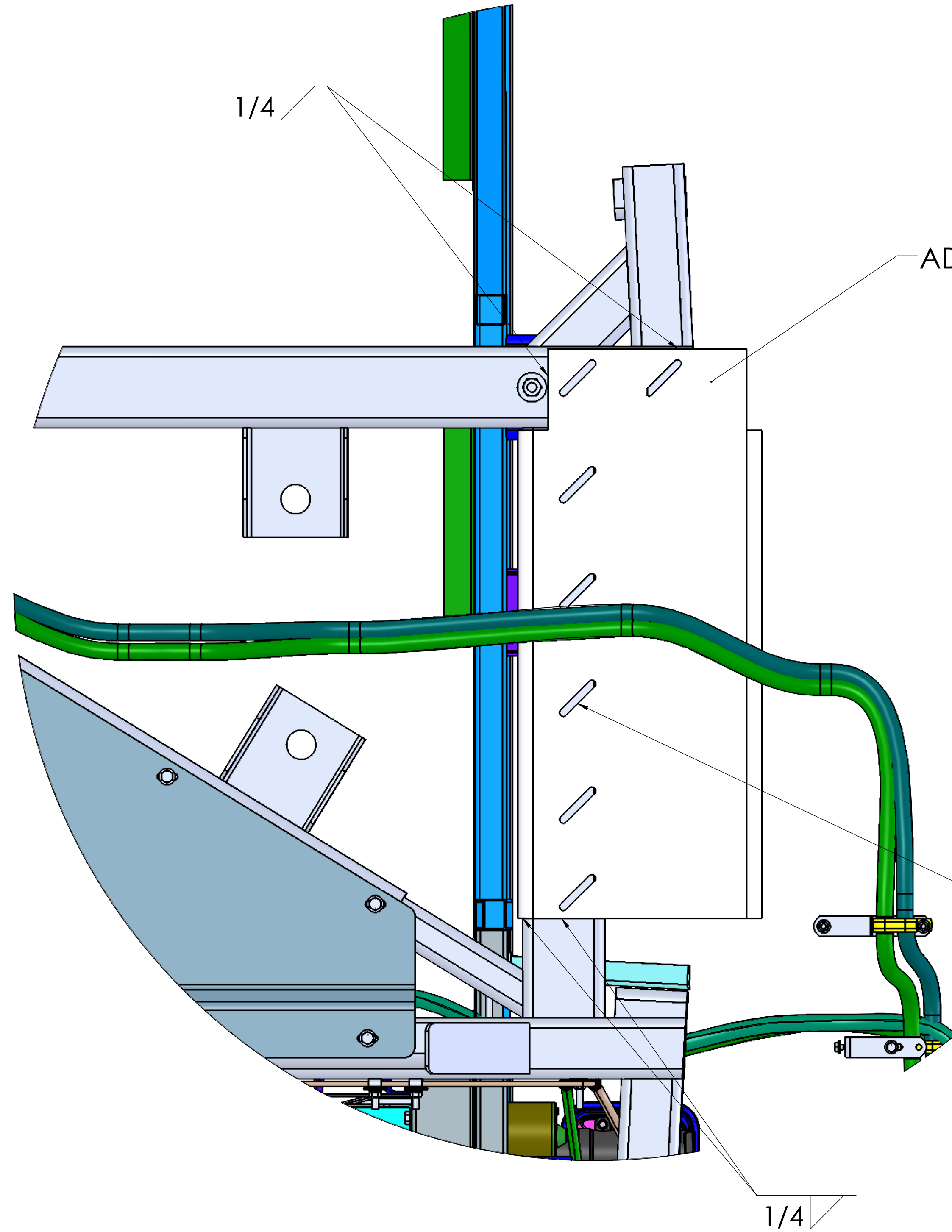
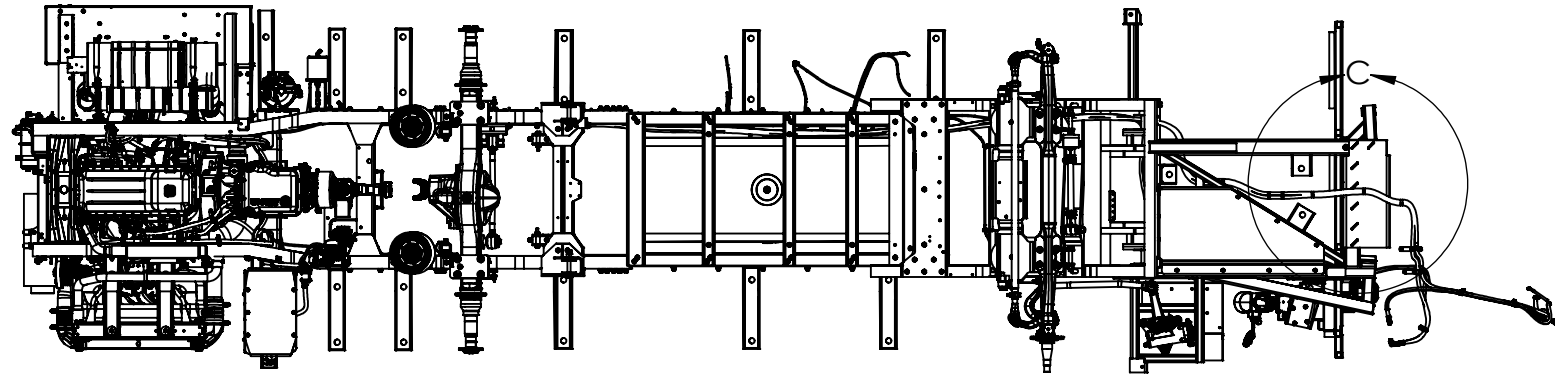
DETAIL B
SCALE 1 : 5

ITEM NO.	PART NUMBER	DESCRIPTION	Rebuild/QTY.
1	29ft chassis	29ft Chassis	1
2	1310139	LIBERTY WEIGHT #1, 22.0X7.0, 43LBS	3
3	1310141	LIBERTY WEIGHT #2, 22.0X10.0, 62LBS	1
4	1310142	LIBERTY WEIGHT #3, 10.00X12.750, 36LBS	2
5	1310137 Rev A	WEIGHT MOUNTING BRACKET, LIBERTY	1

INSTRUCTIONS

- 1.) ADD BRACKET, ITEM 1310137, TO THE BOTTOM AND WELD TO THE CHASSIS AS DIRECTED (PAGE 2)
- 2.) ADD 3 OF THE 43LB PLATES; ITEMS 1310139.
- 3.) WELD THE BOTTOM PLATE TO THE BRACKET (1" EVERY 6"); 1310137.
- 4.) ADD THE 62LB PLATE ON TOP (1310141). IT SHOULD REST ON TOP OF THE CHASSIS CROSS MEMBER AT THE REAR AND BE FLUSH WITH FRONT AND ROAD SIDE EDGE OF THE 43LB PLATES
- 5.) ADD 2 OF THE 36LB WEIGHTS, ITEMS 1310142, FLUSH WITH THE FRONT AND ROAD SIDE EDGE OF THE EXISTING PLATES
- 6.) LAY A BEAD OF WELD DOWN EDGE OF PLATES TO SECURE THEM. WELD ALONG CONTACT POINTS BETWEEN CHASSIS RAILS AND PLATES.

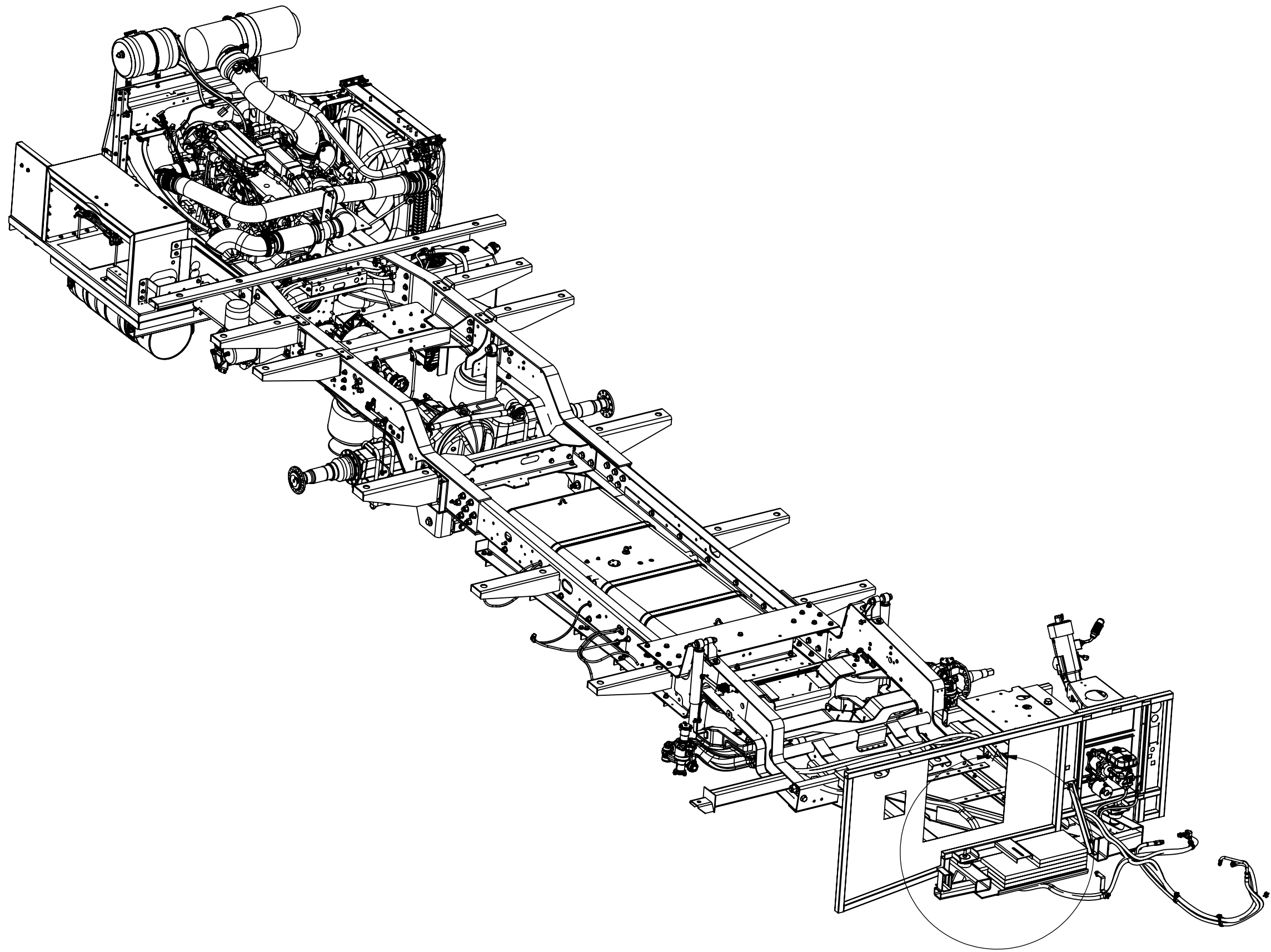
ALTERNATE: STEPS 2 AND 3 CAN BE PERFORMED BEFORE STEP 1.



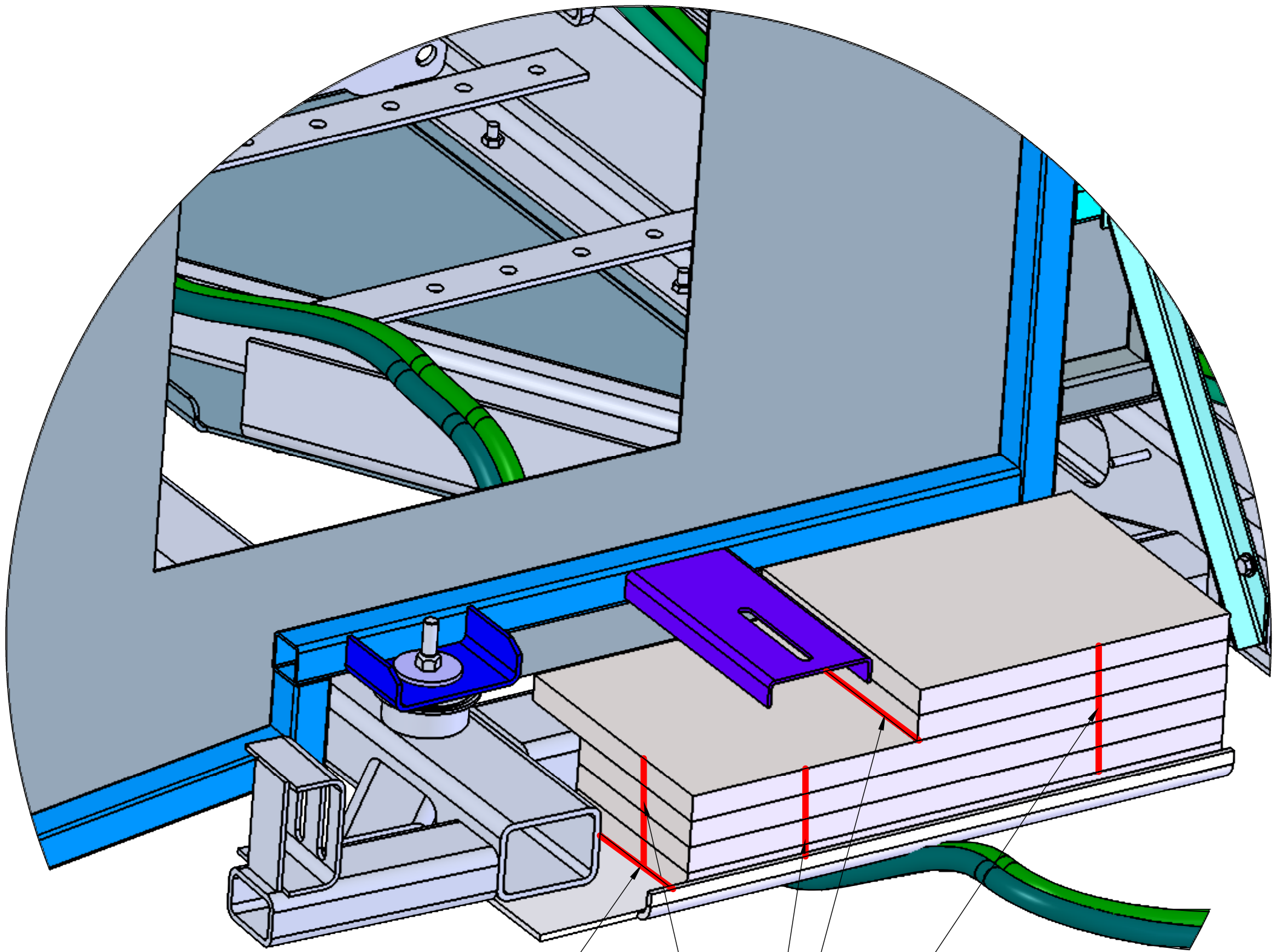
ADD BRACKET TO THE BOTTOM OF THE CHASSIS, AS SHOWN

WELD SLOTS AND ALONG SEAMS BETWEEN
PLATE AND CHASSIS

DETAIL C
SCALE 1 : 4



TOTAL WEIGHT APPROX.: 300LBS



1/4

LAY A BEAD OF WELD ALONG PLATES TO SECURE THEM

DETAIL A
SCALE 1 : 4

MATERIAL: - ALLOY: - BLANK SIZE: - FINISH WEIGHT: -1.710 LBS. DENSITY: - FINISH: - SURFACE AREA: 1.700 IN ² ALLOCATION MATL. SIZE: - ALLOCATION MATL. WEIGHT: -		TOLERANCES: FLOOR PLAN DIMS: ±1/8" FRACTIONAL DIMS: ±1/16" 2 PLACE DECIMAL DIMS: ±.01 3 PLACE DECIMAL DIMS: ±.005		ARBOC SPECIALTY VEHICLES CLAIMS PROPRIETARY RIGHTS IN THE MATERIAL DISCLOSED HEREON. NEITHER THIS DRAWING NOR ANY REPRODUCTION HEREOF MAY BE USED TO MANUFACTURE ANYTHING SHOWN HEREON WITHOUT PERMISSION IN WRITING FROM ARBOC SPECIALTY VEHICLES TO THE USER SPECIFICALLY REFERRING TO THE DRAWINGS. INFORMATION CONTAINED HEREON MAY BE THE EXPRESS PROPERTY OF ARBOC SPECIALTY VEHICLES AND PROTECTED BY THE FORM OF A PATENT. Dwg. # 1310227 Rev. 1.0.14		DESCRIPTION: WEIGHT ASSEMBLY FOR 29' LIBERTY	
SIGNATURES/DATES: DRAWN: DH 2/2/2017 CHECKED: - -		THIRD ANGLE PROJECTION 		DRAWING NUMBER: 1310227 SCALE: 1:24 NEXT ASSY: -		PART REV: - SHEET: 3 OF 3	