

FROM MIRROR TO MIRROR WITH MIRRORS EXTENDED PERPENDICULAR TO CAB

TEMP. CAB TILT PUMP MOUNTING (ONLY WITH MANUAL BACK-UP OPTION - ELECTRIC ONLY WITH PUMP BENEATH CAB)

11/16 CENTER OF DPF

9.50" DIA. TANK

37 1/4 FRAME TO TAIL PIPE TIP

5.75" WIDEST CONDITION OF SPRING BRACKETS

29.50

28.3900

34.00

33

6 1/16 TOPS 11/16 TOP OF SCR

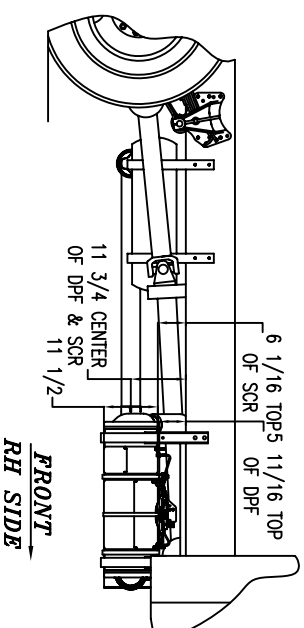
11 3/4 CENTER OF DPF & SCR

11 1/2

34.00

REAR AXLE

3 3/4 CENTER OF DPF



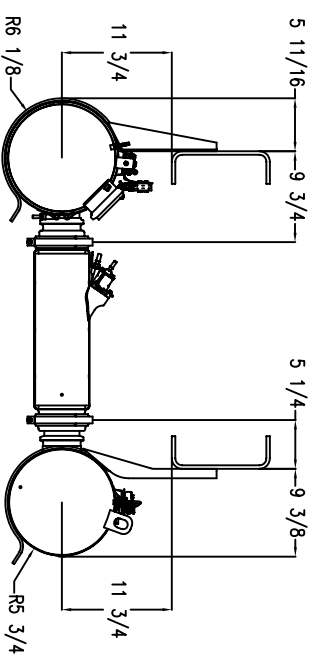
FRONT
RH SIDE

6 1/16 TOPS 11/16 TOP OF SCR

11 3/4 CENTER OF DPF & SCR

11 1/2

SECTION A-A
DPF/SCR



MATERIAL THICKNESSES

ROOF 3/16"

FRONT WALL 3/16"

REAR WALL 3/16"

FLOOR 3/16"

DOOR EXTERIORS 3/16"

SIDE WALLS 3/16"

CREATED WITH AutoCAD®

TOLERANCES:
 DRILLED HOLE LOCATING ±.010
 DRILL HOLE DIAMETER +.005/- .002
 CAST SURFACES ±1/16
 NOMINAL DIMENSIONS (WELDED FABRICATIONS) ±1/16
 SHEARD, SAWED, BURNED EDGES ±1/16
 LOCATING FINISHED (MACHINED) SURFACES ±.010
 ANGLES 40 DEGREES 30 MINUTES
 LINEAR MEASURE IS IN INCHES

- NOTES:
- DO NOT SCALE DRAWING
 - BREAK ALL SHARP EDGES
 - PRIME PAINT STEEL PARTS PER A-89541-1.
 - STAMP HME PART NO./REV. LET. ON METAL PARTS.
 - STENCIL HME PART NO./REV. LET. ON NON-METAL PARTS.
 - WELD DATA SEE A-28213
 - PUNCHED HOLE TOLERANCE PER A-89063
 - DIMENSIONS IN PARENTHESES (") ARE FOR REFERENCE.

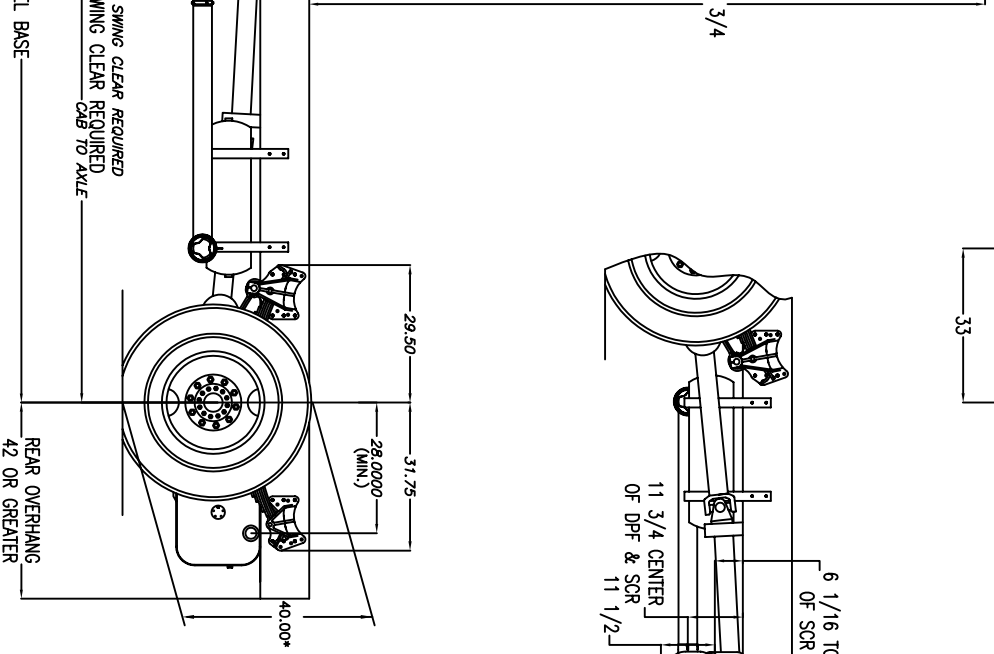
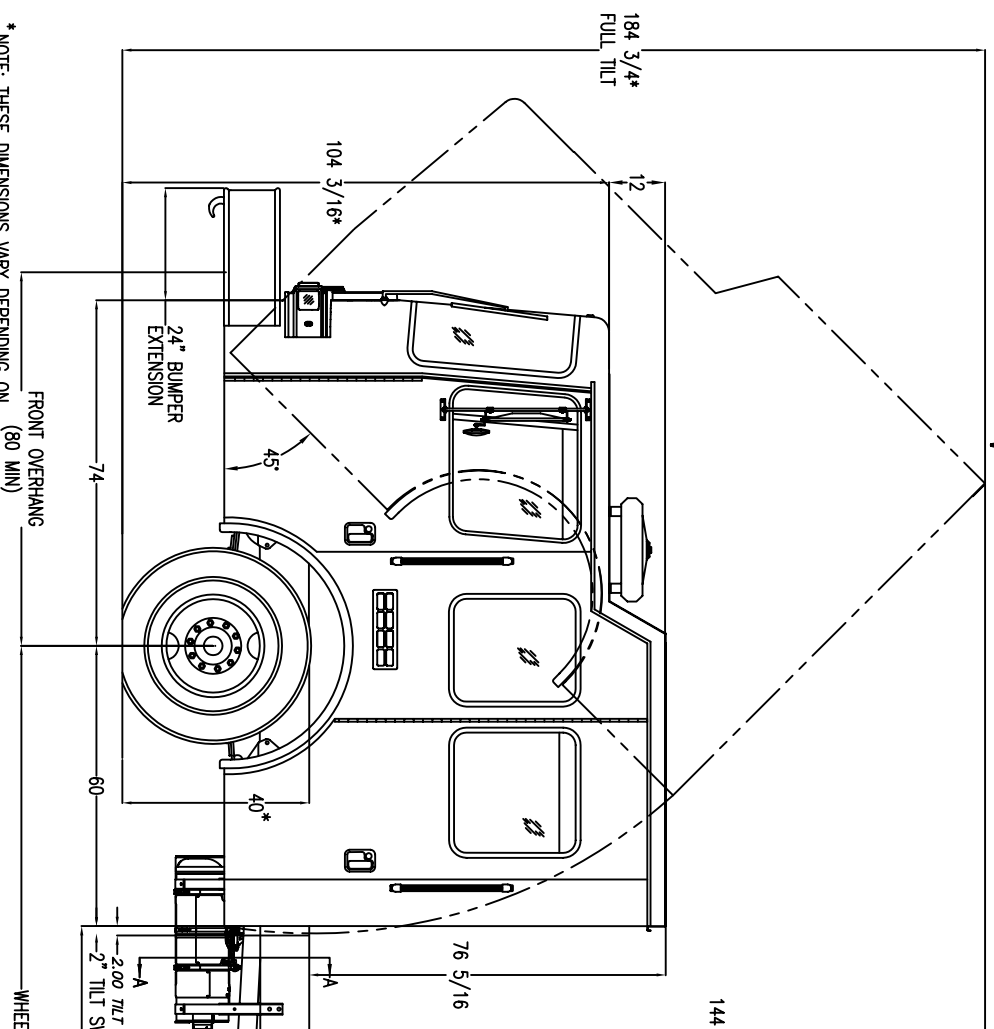


1950 BYRON CENTER AVE.
WYOMING, WY. 82001

THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF HME, INC.

LET	BY	DATE	APPR	REVISION
A	K.ADAMS	5 AUG 11		RELEASED FOR PRODUCTION

NAME	DATE	APPROVED	DISKETTE FILE
SPECTR 12" BODY BUILDER - LAYOUT	5 AUG 11		B60454-322.DWG
DRAWN	DATE	APPROVED	SCALE
K.ADAMS	5 AUG 11		N/A
SIZE	NUMBER		SHEET
B	60454-322		1 OF 1



184 3/4" FULL TILT

12

104 3/16"

24" BUMPER EXTENSION

45°

74

FRONT OVERHANG (80 MIN)

60

40°

76 5/16

144 3/4

2.00 TILT SWING CLEAR REQUIRED

-2" TILT SWING CLEAR REQUIRED CAB TO AXLE

29.50

31.75 (MIN.)

40.00"

REAR OVERHANG 42 OR GREATER

WARNING: HIGH EXHAUST TEMPERATURE POTENTIAL

During an active regeneration exhaust gases and system surfaces may reach temperatures well in excess of 1000 degrees Fahrenheit. Body Design must limit exposure to combustible or heat sensitive materials. To reduce the risk of physical injury or property damage a safe exhaust area (free of human activity and combustibles) must be established prior to enabling a stationary Regeneration.

NOTICE: FINAL STAGE MANUFACTURERS AND END USERS

This exhaust system has been certified to meet the engine manufacturers requirements for On Highway EPA and CARB emissions certified installations in effect on the date of manufacture. Relocation or modification of the Aftertreatment Device or any of the exhaust tubing between it and the engine voids this certification and may be a violation of state and federal Law.