

HYDRAULIC SPECIFICATIONS -TRUCK WET KIT PROVIDED BY CUSTOMER

25 GPM @ 1,500 TRUCK ENGINE RPM
 3,000 PSI PEAK PRESSURE W/RELIEF VALVE INSTALLED & SET AT 3,000 PSI
 45-50 GALLON RESERVOIR FILLED W/40 GALLONS OF HYDRAULIC OIL
 SAE 12 FOR HYDRAULIC HOOKUP TO PRIORITY FLOW CONTROL
AN OIL COOLER & 25 GPM PRIORITY FLOW CONTROL IS REQUIRED TO BE INSTALLED WITH THE WET KIT OR SYSTEM DAMAGE WILL OCCUR. SEE SPECIFICATIONS. MEYER OPTIONAL 8200 TRUCK MOUNT KIT INCLUDES OIL COOLER & PRIORITY FLOW CONTROL.
 COOLER SPECIFICATIONS-HEAT DISSIPATION 75K-100K BTU/HR, COOLING FAN CONTINUOUS ON, 60-70 PSI BYPASS.

Select truck with axle, frame and horsepower configurations that match box capacities. Always follow Federal, State and local laws for lighting, weight and operation. Be sure box is located on the truck to provide safe weight distribution on the truck.

SIZE	A	B	C	D	E	F
8222	44"	200"	308"	24"	332"	NA
8224	44"	212"	340"	24"	364"	NA
8226	44"	220"	356"	24"	380"	139"

SCALE EQUIPPED TRUCKS

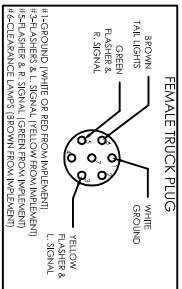
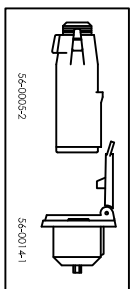
Truck/Box combinations equipped with optional scale packages require additional truck frame strength due to concentrations of load. All scale equipped units require a double framed truck. Noncompliant frame specifications will void Meyer warranty for related damage.

TAIL LIGHT CONVERTER

DEPENDING ON MAKE AND MODEL OF TRUCK IT MAY BE NECESSARY TO INSTALL A LIGHT CONVERTER, MEYER #56-0028. CONVERTER ALLOWS SIGNAL LIGHTS AND BRAKE LIGHTS TO OPERATE ACCORDING TO DOT LIGHTING REGULATIONS.

LIGHTING SPECIFICATIONS

HIGHWAY LIGHT PACKAGE RECOMMENDED FOR ON ROAD TRANSPORT
 CUSTOMER TO SUPPLY A 7-PIN MALE & FEMALE PLUG OFF OF THE REAR OF THE CAB FOR LIGHT HOOK UP TO IMPLEMENT, LOCATED CENTRALLY BEHIND THE CAB. ORDER PART #56-0005-2 & 56-0014-1 FROM MEYER MANUFACTURING CORPORATION.



DRAWN BY	JAA	DATE	12/12/2016	MEYER MFG CORP.
CHECKED				
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ± 1/32" ANGULAR: BEND ± 0.5° TWO PLACE DECIMAL ± 0.02" THREE PLACE DECIMAL ± 0.005"				TITLE:
PROPRIETARY AND CONFIDENTIAL. THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MEYER MFG CORP. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MEYER MFG CORP. IS PROHIBITED.				MATERIAL: 8200 TRUCK MOUNT BOX
SIZE	DWG. NO.	NO.	REV.	
A	8200 TRUCK MOUNT SPECIFICATIONS		-	
SCALE: 1:1	WT:		SHEET 1 OF 1	