

HYDRAULIC SPECIFICATIONS -TRUCK WET KIT PROVIDED BY CUSTOMER

HYDRAULIC WET KIT-APRON DRIVE
 25 GPM @ 3,500-4,000 PSI PEAK PRESSURE
 RELIEF VALVE INSTALLED & SET AT 3,000 PSI
 35-40 GALLON RESERVOIR FILLED W/30 GALLONS OF HYDRAULIC OIL
 3/4" HOSES REQUIRED WITH 3/4" NPT MALE SWIVEL ENDS FOR HYDRAULIC HOOKUP, HOSES TO EXTEND 30" REARWARD FROM A CENTER LOCATION ON THE BACK OF THE CAB
MECHANICAL DRIVE-EXPELLER DRIVE

TRUCK PTO DRIVE
 TRUCK PTO-400 FT/LBS INTERNAL TORQUE MINIMUM
 100% OF ENGINE SPEED REQUIRED W/MEYER RIGHT ANGLE GEARBOX DRIVE PACKAGE

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	CU. FT. HEAVED	SPREADER WEIGHT*	AXLE	FRONT/REAR AXLES #S	MIN. ENGINE H.P.
9516	550	11,260#	TANDEM	OR 20/4,000 18/46,000	300
9520	755	12,300#	TANDEM	OR 20/4,000 18/46,000	300
9524	925	13,340#	TANDEM	OR 20/4,000 18/46,000	350
9524	925	13,340#	TRIDEM	OR 20/4,000 18/46,000	350
9524	925	13,340#	QUAD AXLE	OR 20/4,000 18/46,000	350
9530	1,180	14,900#	QUAD AXLE	20/44,000	400

* APPX WEIGHT W/S200 ATTACHMENT

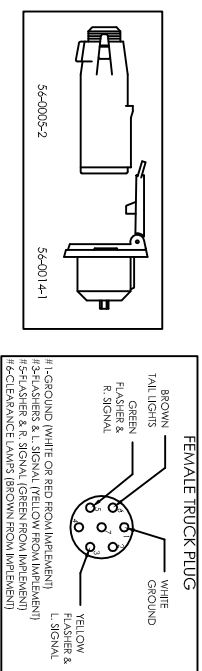
SIZE	A	B	C	D	E	F	G
9516	19"	150"	199"	10"	261"	NA	NA
9520	19"	186"	247"	10"	309"	NA	NA
9524 TANDEM	19"	210"	295"	10"	357"	NA	NA
9524 TRIDEM	19"	216"	295"	10"	357"	113"	NA
9524 QUAD	19"	201"	295"	10"	357"	113"	285"
9530	19"	254"	367"	10"	429"	168"	340"

A-CAB TO FRONT OF BOX
 B-CAB TO CENTER OF AXLE
 C-CAB TO REAR OF TRUCK FRAME
 D-MAXIMUM SPREADER OVERHANG 10"
 E-CAB TO REAR OF SPREADER

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.

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.



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.

NAME	DATE	MATERIAL:	TITLE:	SIZE	DWG. NO.	REV.
DRAWN BY JAA	12/13/2016		9500 TRUCK MOUNT SPECIFICATIONS	A	9500 TRUCK MOUNT SPECIFICATIONS	-
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"	SCALE: 1:1	WT: XX.XX	SHEET 1 OF 1

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.