

MEYER FORMULA MIXER TRUCK MOUNT SPECIFICATIONS - TRANSMISSION PTO DRIVE

MIXER MODEL	WHEEL BASE	CAB TO AXLE	MIN AFTER FRAME	AXLE TYPE	MIN GVWR	MIN FRAME SECTION MODULUS*	MIN AXLE FRONT/ REAR	MIN ENGINE HP	MIN ENG DISPLACEMENT	MIN TORQUE @ PTO ADAPTOR**
F585 SIDE DOOR	195"- 201"	132"- 138"	66"	SINGLE	45,000#	17	12,000# / 33,000#	300 HP	8 LITER	400 FT-LBS @ 100% PTO
F700 SIDE DOOR	195"- 201"	132"- 138"	66"	TANDEM	54,000#	17	14,000# / 40,000#	300 HP	9 LITER	400 FT-LBS @ 100% PTO

* MIN FRAME SECTION MODULUS refers to strength of frame based on 110,000 PSI yield strength

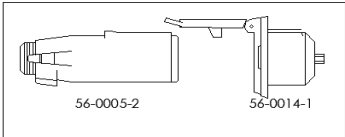
** PTO ADAPTOR must have bolt pattern and pilot to accept a 1410 series driveline, SPICER# 3-2-159

Truck Recommendations:

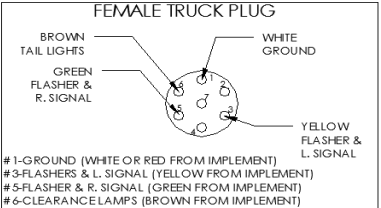
Ground speed of 2 - 3mph at 1800 engine RPM is desired for feeding

Throttle lock / cruise control at engine speed incremental up to 1800 RPM

Wide mirrors



SUPPLY A 7-PIN MALE & FEMALE PLUG OFF THE REAR OF THE CAB FOR LIGHT HOOK UP TO IMPLEMENT, LOCATED CENTRALLY BEHIND THE CAB. ORDER FROM MEYER #56-0005-2 & 56-0014-1.



TAILLIGHT 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.



Note: If truck is supplied by the customer, it is the responsibility of the customer to work with a knowledgeable truck dealer to ensure all local and state transportation laws will be met where the truck is to be operated. If truck is supplied by a truck dealer, it is their responsibility to make the truck legal for road use by all state and local laws affecting the customer. Always follow federal, state and local laws for lighting, mud flaps, height, width, weight and operation. Over-width permits may be necessary in certain areas of the country.