



SS88 SERIES

AUXILIARY POWER DRIVE SPLITSHAFT PTO

Muncie's new Auxiliary Power Drive SS88 Series Splitshaft PTO allows for mounting of two 8-bolt type PTOs behind the transmission on medium duty and heavy duty vehicles.

The SS88 has two through shaft torque options available; the 14,000 lb.ft. rating and the 21,000 lb.ft. rating. The PTO drive gear in the SS88 is a high quality, 6-pitch spur gear that can handle the torque ratings of the large 8-bolt PTOs like the Muncie 82 series.

The through shaft is air or hydraulic shiftable to disengage the rear axle to allow for stationary operation; PTOs can be mechanically shifted, air-mechanically shifted and/or air-clutch shifted (depending on the series specified).



TECHNICAL SPECIFICATIONS

- High Through Torque Capacity
- 14,000 lb.ft. or 21,000 lb.ft. Rating
- Two SAE 8-Bolt Openings
- Air Shift/Hydraulic Shift
- High Quality, 6-Pitch Spur Gear
- Common Components with Other Muncie Splitshaft PTOs
- Compact Design

MODEL NUMBER CONSTRUCTION

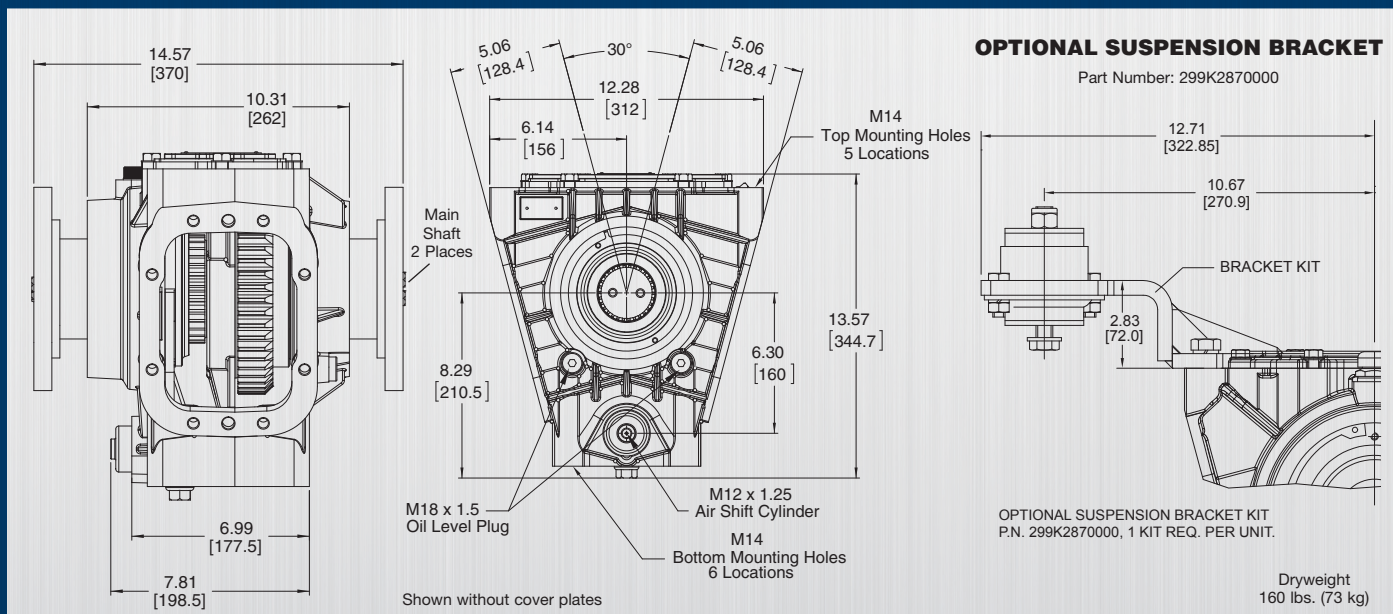
SS	88	- 14	X5	- A	00	XX	X
Split Shaft Model: SS							
Series: 88 = 8-Bolt Openings							
Torque Rating: 14 = 14,000 lb.ft. 21 = 21,000 lb.ft.							
Main Shaft Flange Selection: X5 = 1550, 1610, 1710, 1810 (14,000 lbs.ft. only) XC = 1610, 1710, 1810 (21,000 lbs.ft. only)							
						Special Features: X = None	
						Special Options: XX = None	
						PTO Mounting Both Sides Covered	
						Shift Options: Power In/Out A = Manual Air 12V E = Elect/Air 12V H = Hydraulic 12V	

POPULAR PTO MODELS FOR USE WITH SS88

Reference Model	Eng. %*	Torque	Shift Type
TG8-***	75-183	230-285	Mechanical
SH8-***	98-181	375-400	Mechanical
CS8-***	69-181	275-300	Clutch
828-***	69-169	375-500	Mechanical

*Based on 1:1 direct drive input, PTO rotation is crankshaft direction.

INSTALLATION DIMENSIONS INCHES (MM)



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