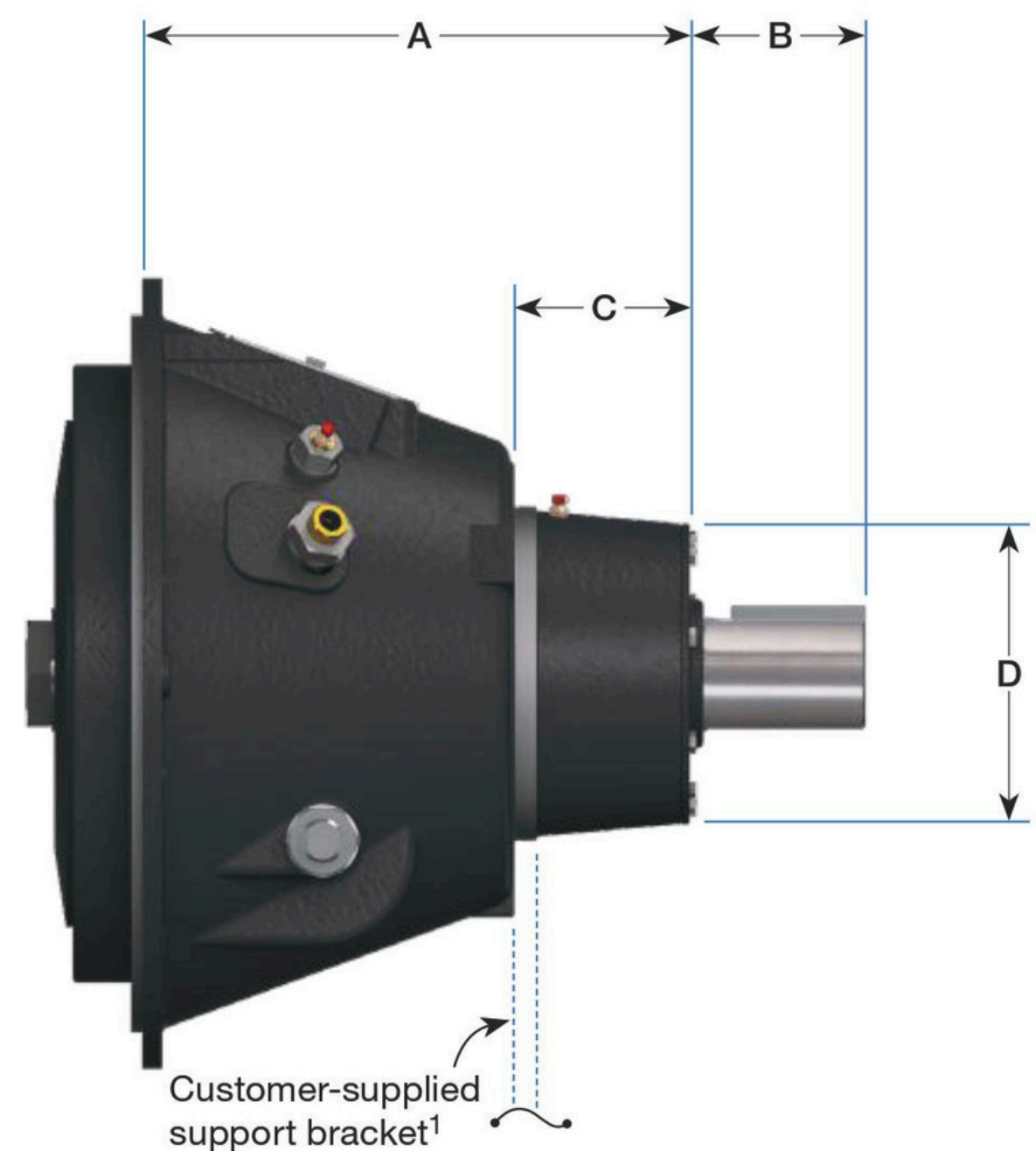


Pilotless™ Over-the-Shaft Power Take-Off



WPT Power's Pilotless™ Over-the-Shaft (OTS) Power Take-Off is engineered to meet the most demanding diesel engine applications. This design eliminates the pilot bearing while increasing side load capacity over competitive units. The OTS PTO is suitable for pneumatic or hydraulic actuation from the side of the housing and can be utilized for in-line or side load applications. The WPT Pilotless™ OTS Power Take-Off will increase uptime, engine life, and simplify installation time.

- Dual spherical roller main bearing design, increases side load capacity.
- Self-Adjusting clutch.
- No direct loading to engine crankshaft which increases life of engine main bearings.
- Time savings for assembly since no pilot bearing alignment required.
- For in-line or side load applications.
- Hydraulic or pneumatic actuation.
- Compatible with the Hydraulic Power Unit.



Model	SAE Housings	A	Output Shaft			C	D	Weight lb (kg)	# of Teeth
			B	Dia	Keyway				
OTS-PL 211	3, 2	12 9/16 (320.0)	4 1/16 (102.6)	2.500 (63.50)	5/8 x 5/16	4 1/4 (108.0)	6 3/4 (171.5)	218 (99)	72
OTS-PL 311¹	3, 2	15 3/4 (400.8)	8 (204.0)	3.500 (88.90)	7/8 x 7/16	3 11/16 (94.2)	7 3/4 (196.9)	343 (156)	72
OTS-PL 214¹	1, 0	16 3/16 (411.5)	7 1/2 (191.8)	3.500 (88.90)	7/8 x 7/16	4 5/16 (110.2)	7 3/4 (196.9)	407 (185)	59
OTS-PL 314¹	1, 0	17 1/16 (433.1)	7 1/2 (190.5)	3.938 (100.01)	1 x 1/2	3 7/8 (99.6)	8 1/4 (209.6)	470 (213)	59

¹ Support plate for 311, 214, 314 is required for sideload applications and recommended for inline applications.