

HYDRO-GEAR[®]

COMMERCIAL

COMMERCIAL-GRADE TRANSAXLES

THE PROFESSIONALS' CHOICE



PROUDLY
DESIGNED & ASSEMBLED
IN THE
USA

ENGINEERED TO PERFORM

- ⊗ Commercial-grade design for heavier loads
- ⊗ Standard shock valves for added system protection
- ⊗ Standard charge pump for increased performance

SPECIFICATIONS	ZT-3100	ZT-3200	ZT-3400	ZT-4400	ZT-5400
Pump Displacement	0.61 in ³ /rev [10 cc/rev]	0.61 in ³ /rev [10 cc/rev]	0.73 in ³ /rev [12 cc/rev]	0.73 in ³ /rev [12 cc/rev]	0.97 in ³ /rev [16 cc/rev]
Motor Displacement	0.97 in ³ /rev [16 cc/rev]	0.97 in ³ /rev [16 cc/rev]	0.97 in ³ /rev [16 cc/rev]	0.97 in ³ /rev [16 cc/rev]	1.33 in ³ /rev [21.8 cc/rev]
Input Speeds					
Max Hi-idle (No Load)	3600 rpm	3600 rpm	3600 rpm	3600 rpm	3600 rpm
Min (Loaded)	1800 rpm	1800 rpm	1800 rpm	1800 rpm	1800 rpm
Output Torque	up to 350 lb-ft [up to 474 Nm]	up to 470 lb-ft [up to 637 Nm]	up to 500 lb-ft [up to 677 Nm]	up to 575 lb-ft [up to 780 Nm]	up to 700 lb-ft [up to 949 Nm]
Speed	up to 9 mph [up to 14 kph]	up to 9 mph [up to 14 kph]	up to 10 mph [up to 16 kph]	up to 12 mph [up to 19 kph]	up to 18 mph [up to 29 kph]
Gross Vehicle Weight	up to 1200 lbs [up to 544 kg]	up to 1500 lbs [up to 680 kg]	up to 1600 lbs [up to 725 kg]	up to 1800 lbs [up to 816 kg]	up to 2200 lbs [up to 997 kg]
Axle Shaft Diameter	1.0 in [25.4 mm]	1.125 in [28.56 mm]	1.125 in [28.56 mm]	1.375 in [35 mm]	1.375 in [35 mm]
Axle Shaft Options	Tapered 4-bolt Flange 5-bolt Flange	Tapered 4-bolt Flange 5-bolt Flange	Tapered 4-bolt Flange 5-bolt Flange	Tapered 4-bolt Flange 5-bolt Flange	Tapered 4-bolt Flange 5-bolt Flange
Weight of Unit	32.5 lbs [14.7 kg]	33 lbs [15 kg]	34.5 lbs [15.6 kg]	55 lbs [25 kg]	57 lbs [25.85 kg]

