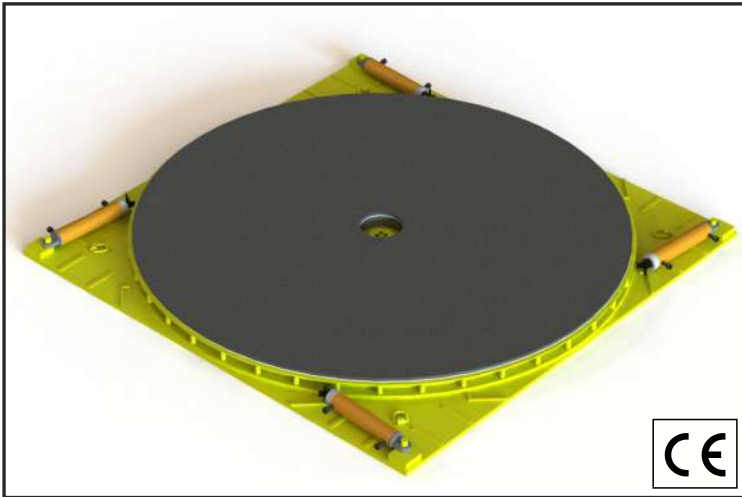


# HYDRAULIC TURNTABLES



Like all Hydra-Slide skidding systems, Hydra-Slide's TT-series Turntables are designed with cylinders that self-reset into ratchets along the rotating plate.

This eliminates the need for pulleys, hold backs, winch lines, or other external forces acting on the load.

Our Turntables can also accommodate multiple push cylinders to increase system capacity.

**Our engineered Turntables are extremely simple and low-maintenance, and they solve a big problem: rotating any heavy or oversized load accurately and efficiently, even in areas of restricted access or clearance.**

- Capacity up to 1000 tons (910 tonnes)
- Fully bidirectional rotating mechanism
- Cylinders automatically reset during rotation
- Low-maintenance graphite-grease contact surface
- Stamped, engineered assembly drawings provided



# HYDRAULIC TURNTABLES



Turntable Specifications	TT150-6	TT225/450-7.5	TT250/500-8	TT250/500/900-10
System Capacity	<b>150 ton</b> <i>136 tonne</i>	<b>225 ton/cyl.</b> <i>204 tonne/cyl.</i>	<b>250 ton/cyl.</b> <i>227 tonne/cyl.</i>	<b>250 ton/cyl.</b> <i>227 tonne/cyl.</i>
Turntable Height	<b>4.5"</b> <i>115 mm</i>	<b>6"</b> <i>152 mm</i>	<b>6"</b> <i>152 mm</i>	<b>6"</b> <i>152 mm</i>
Cylinder Capacity	<b>10 ton</b> <i>9.1 tonne</i>	<b>25 ton</b> <i>22.7 tonne</i>	<b>25 ton</b> <i>22.7 tonne</i>	<b>25 ton</b> <i>22.7 tonne</i>
No. of Push Cylinders	<b>2</b>	<b>1 or 2</b>	<b>1 or 2</b>	<b>1, 2, or 4</b>
Cylinder Stroke	<b>10"</b> <i>254 mm</i>	<b>14.25"</b> <i>362 mm</i>	<b>14.25"</b> <i>362 mm</i>	<b>14.25"</b> <i>362 mm</i>
Cylinder Hydraulic Couplers	Enerpac CR400 (female)	Enerpac CR400 (female)	Enerpac CR400 (female)	Enerpac CR400 (female)
Rotation Speed	<b>90° / 3 min</b>	<b>90° / 7 min</b>	<b>90° / 7 min</b>	<b>90° / 9 min</b>
Loading Surface Material	Rubber	Rubber	Rubber	Rubber
Max. Operating Pressure	<b>10,000 psi</b> <i>700 bar</i>	<b>10,000 psi</b> <i>700 bar</i>	<b>10,000 psi</b> <i>700 bar</i>	<b>10,000 psi</b> <i>700 bar</i>
Base Dimensions	<b>6' x 6'</b> <i>1.83 m x 1.83 m</i>	<b>7.5' x 7.5'</b> <i>2.29 m x 2.29 m</i>	<b>8' x 8'</b> <i>2.44 m x 2.44 m</i>	<b>10' x 10'</b> <i>3.05 m x 3.05 m</i>
Rotating Plate Diameter	<b>6'</b> <i>1.83 m</i>	<b>7.5'</b> <i>2.29 m</i>	<b>8'</b> <i>2.44 m</i>	<b>10'</b> <i>3.05 m</i>
System Weight	<b>1645 lb</b> <i>745 kg</i>	<b>5625 lb</b> <i>2550 kg</i>	<b>6400 lb</b> <i>2900 kg</i>	<b>9500 lb</b> <i>4300 kg</i>