



Pullmaster PH136 Planematics Pair -

PRODUCT DESCRIPTION

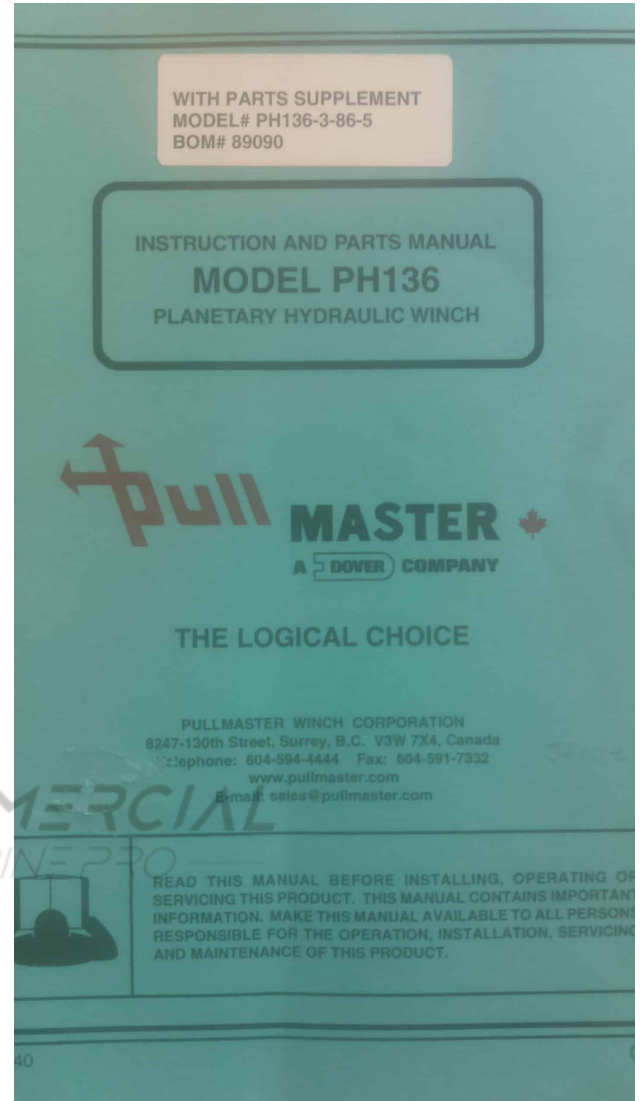
One is cw rotation, and one is ccw rotation. The shaft size is 3.800", 34 tooth splines. The inner boss is 17" in diameter. There are (8) 25/32" diameter mounting holes on 18.625" B.C diameter.

Categories: [Winches](#)

Winch Manufacturer / Brand Pullmaster

Condition RTO

Additional Information Owner originally paid \$15,000 each unit. Price is for pair.





SPECIFICATIONS

Performance specifications are based on standard hydraulic motor and gear ratio. Performance specifications for Parasitic drives supplied with optional motors and/or reductions are provided in attached supplements.

MAXIMUM OUTPUT TORQUE:		
Forward:	135,037 lb-in	15,359 N
Reverse:	29,127 lb-in	3,291 N

MAXIMUM OUTPUT RPM:		
Forward:	49 rpm	
Reverse:	229 rpm	

MAXIMUM OPERATING PRESSURE:		
	2,500 psi	172 bar

MAXIMUM OPERATING VOLUME:		
	115 (US) gpm	435 lpm

MINIMUM OPERATING VOLUME:		
	30 (US) gpm	114 lpm

REDUCTION RATIO:		
Forward:	40.8 : 1	
Reverse:	8.8 : 1	

OUTPUT SHAFT: Axial or Radial load See OVERHUNG LOAD RATING

PERFORMANCE AT VARYING PRESSURE OR VOLUME: See PERFORMANCE GRAPH

PERMISSIBLE SYSTEM BACK PRESSURE AT MOTOR RETURN PORT: 65 psi 4.5 bar

PERMISSIBLE PRESSURE AT CIRCULATION SUPPLY PORT: 30 psi 2 bar

CIRCULATION OIL VOLUME: 7 gpm 26 lpm
Models with external circulation

