

H40R Tail Winch

40,000 lbs (18,144 kg)

FEATURES & BENEFITS

- Compact, tough and economical recovery solution. Ideal for rental/fleet applications
- Quick and easy install/deinstall
- Simple to operate
- Variable speed control
- Reliability with low maintenance
- Utilizes 4th valve/ripper hydraulics

APPLICATIONS

- Recovery tail winch for small crawler dozers
- Caterpillar: D3K, D4K, D5K
- John Deere: 450K , 550K, 650K

SPECS & OPTIONS

Unit Weight	1,000 lbs (454kg) (without oil, specific tractor adapters, fairleads or cable)		
Gear Ratio	38:1		
Motor	2-Speed Hydraulic		
Rope diameter & Storage	1/2 in (13 mm) - 422 ft (129 m) 5/8 in (16 mm) - 277 ft (84 m) 3/4 in (19 mm) - 195 ft (59 m)		
Drawbar	Optional		
Drum FreeSpool	STD: Manual Actuation		
Drum Control	Dual Counter-Balance Valves for Dynamic Load Control Multi-Disc Parking Brake for Load Holding, Standard Over and Underwind Drum		
Cable Management	STD: Replaceable Cable Guides OPT: 2, 3, 4-Roller Fairleads		

Consult factory for additional options.





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PERFORMANCE



WINCH MODEL	MAXIMUM LINE PULL	MAXIMUM LINE SPEED	RATED LINE PULL	RATED LINE SPEED (at Max Line Pull)
CARCO	LB (KG)	FPM (MPM)	LB (KG)	FPM (MPM)
H40R	40,000 (18,144)	41 (13)	40,000 (18,144)	14 (4)

All performance information listed, except for "MAXIMUM LINE SPEED", is on the bare drum. All performance given is based on hydraulic system pressure of 3000 psi (207 bar) and flow of 20 gpm (76 lpm). Performance will vary dependant on tractor.

DIMENSIONS



