





HMW

12.0 Compact

- 12,000kg high efficiency 2 stage planetary winch
- Internal 100% holding, fail-safe braking system-spring applied hydraulic release
- Compact envelope, saving weight and installation space
- Heat treated reinforced cast steel body
- · Narrow drum for installs with space contraints
- Roller fairlead and cable tensioner as standard
- Option of manual or pneumatic clutch actuator for easy clutch operation.
- EN14492-1 Power driven winches and CE machinery directive 2006/42/EC

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Towing & Recovery

Specialty Vehicle

Mining & Construction

Machinery and House Movers

Power Companies and Tree Arborists

General Industrial and Commercial

Rope Winding Layer	Pulling Capacity kg/lbs	Rope Speed m/min – ft/min	Rope Length m / ft
1	12000 / 26450	5/16	6/21
2	10203 / 22489	6/19	13/44
3	8847 / 19560	7/22	22/73
4	7852 / 17306	8/25	31/104
5	7040 / 15518	9/28	42/140

Specifications

Max.pulling capacity (kg / lbs) : 12,000kg (26,450lbs)

Max.rope length (m) : 42m

Recommended wire rope (mm) : 16 mm

Hydraulic motor (cc / in³) : 200 cc (12 in³)

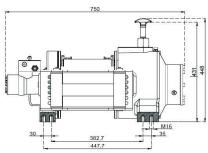
Max. pump flow (L/min) : 60 L/min

Gear ratio : 28:1

Oil type and capacity : 85W 90 – 2 L Max. working pressure (bar / psi) : 150 bar (2175 psi)

DIMENSIONS

Manual Clutch



Equipment Optional Cable tensioner Air Clutch

Roller Fairlead Physical

Winch 161kg
Roller Fairlead 16kg
Cable Tensioner 7kg

Mounting Bolts 16 x M16 8.8 Hydraulic Inlets G1/2"

WARNING!

- A-B lines must be open to tank with the control valve in centre position.
- This winch is designed and manufactured for pulling, don't lift person or material.
- Always keep last 5 wraps of cable on the drum.
- The technical details given above are just for information.
- HAMMER WINCH reserves the right to change the technical details.
- Pneumatic working pressure: Min 9 bar Max 12 bar (Min 30psi – Max174 psi)



