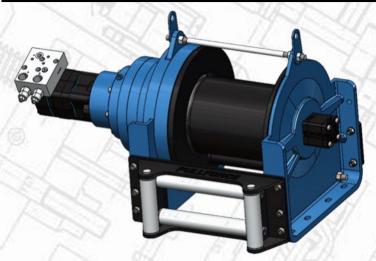


PF-MS 20-00



ADDITIONAL EQUIPMENT

•Hydraulic control valve with manual lever

Standard package: •Rope

Optional:

•Roller fairlead •Pressure roller

•Pneumatic freespool •Hydraulic inlet G 1/2"

Radio control system
ECU & IQAN equipment
8 pcs M14 mounting bolts

Towing and recovery winch for commercial and service vehicles. This model has a rigid planetary gear, disc brake system and steel cast body ready for challenging tasks. Different configurations are available upon request. Fully compliant with EN 14492 and SAE J706. Additional equipment and accessories are available as well.

SPECIFICATIONS					
Maximum pulling capacity	20000 kg 44092 lbs				
Maximum rope length	40 m 131 ft				
Recommended wire rope	22 mm 7/8" in				
High-torque hydraulic motor	200 cc 12,20 in ³				
Maximum pump flow rate	75 l/min 19,81 gal/min				
Max working pressure	190 bar 2755 psi				
Winch	205 kg 452 lbs				

ų	LINE PULL AND LINE SPEED PERFORMANCE					
		Winding layer	Pulling capacity (kg/lbs)	Rope speed (m/min - ft/min)	Rope length (m/ft)	
		1	20000 / 44092	6 / 19,6	7,6 / 25	
		2	16690 / 36798	7,3 / 23,9	16,85 / 55,3	
		3	14322 / 31575	8,5 / 27,8	27,6 / 90,5	
		4	12542 / 27650	9,7 / 31,8	40 / 131,2	

APPLICATION AREAS



Towing and recovery vehicles



Heavy tow trucks



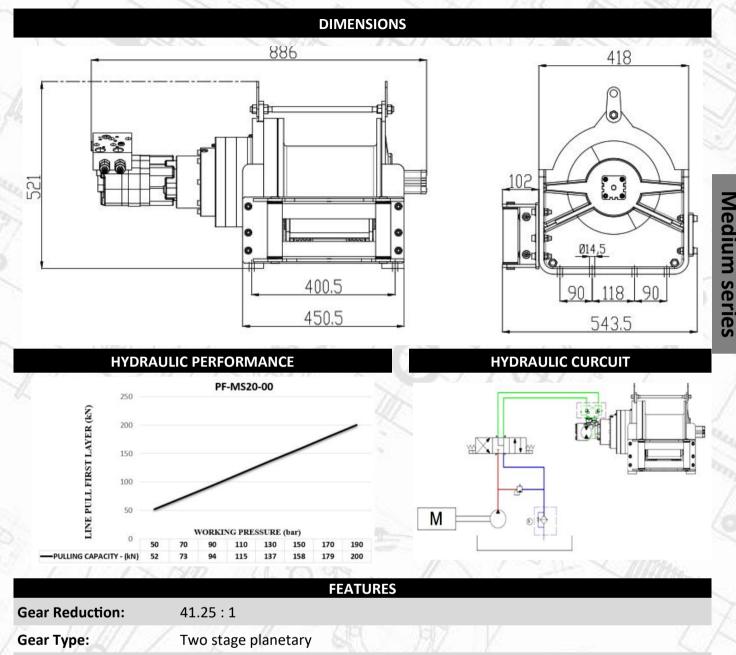
Agricultural and forestry vehicles



Military vehicles

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CE <u>ISO</u> 9001



Winch Construction:	Steel cast body reinforced with heat-treatment

Braking:Negative hydraulic disc brake systemDrum Rotation:Clockwise, or counter clockwise rotation a

tation: Clockwise, or counter clockwise rotation as required

Roller Guides: Commercial type with large diameter rollers and grease ways

Free spooling: Standard pneumatic freespool

ATTENTION

These winches should not be used for lifting and there should be at least 5 wraps of wire rope on the drum. The data shown are for maximum pressure and maximum flow and should be used as a reference only.

WARRANTY

Each new winch is guaranteed against defects in workmanship and material defects for a period of 24 months from date of purchase. Wire ropes are not included under warranty.