

Standard package:

•Roller fairlead

Pressure roller

•Pneumatic freespool

•Hydraulic inlet G 1/2"

Radio control system

•ECU & IQAN equipment

Automatic roller fairlead

•10 pcs M24 mounting bolts

•Double speed working mode

Rope

Optional:

PF-HS 40-00



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 ADDITIONAL EQUIPMENT 40000 kg Maximum pulling capacity 88147,8 lbs 85 m Maximum rope length 278 ft 28 mm Recommended wire rope 10/9'' 100 cc High torque hydraulic motor 6,2 in³ 75 l/min Maximum pump flow rate 19.81 gal/min 210 bar Max working pressure 3045 psi 775 kg Winch •Hydraulic control valve with manual lever 1708 lbs

		1 - 1 - 4	DNAANICE
INE PULL	AND LINE		

	Winding layer	Pulling capacity (kg/lbs)	Rope speed (m/min - ft/min)	Rope length (m/ft)	
	1	40000 / 88184,8	3 / 9,8	17 / 55,7	
	2	34715 / 76533	3,7 / 12,1	37 / 121,4	
	3	30665 / 67604	4,4 / 14,4	60 / 196	
	4	27465 / 60549	5 / 16,4	85 / 278	

APPLICATION AREAS



Heavy-duty tow trucks



Lowbed semi-trailers



Towing and recovery vehicles



Trailers



Offroad trucks

34

Heavy series

DIMENSIONS



	FEATURES	
Gear Reduction:	110:1	
Gear Type:	Single stage planetary with specially designed gear system	
Winch Construction:	Steel cast body reinforced with heat-treatment	
Braking:	Negative hydraulic disc brake system	
Drum Rotation:	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.