

# Technical data

## PistenBully 400 ParkPro 4F

### Engine

Type	Cummins QSL9 Tier4f
No. of cylinders	6
Displacement	8.9 l / 2.4 gal 8,900 ccm / 543 cu.in
Power output (ECE)	298 kW / 400 hp
Exhaust emissions standard	EPA Tier4f / EU Stage IV
Max. torque	1,627 Nm / 1,120 ft lbs at 1,500 rpm
Tank capacity	260 l / 69 gal
Tank capacity	from 19 l/h / 5 gal
Drive pump	140 ccm / 8.5 cu.in

### Driving performance

Speed	0 – 19 km/h / 0–12 mph continuously variable
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### Electrics

Low-voltage system	24 V
Alternator	24 V / 140 A
Batteries	2 x 12 V / 135 Ah
Cold start rating	900 A

### Lightning

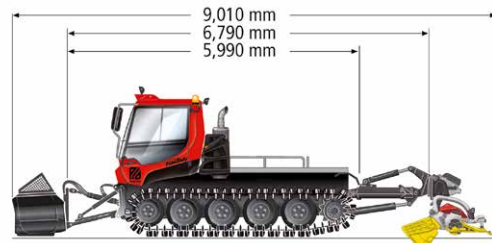
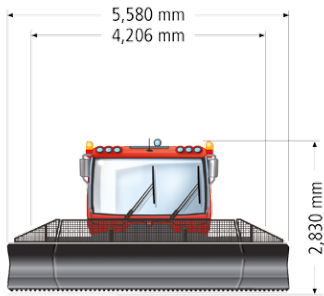
Front	2 H7 front-headlights and 2 H11 working headlight
Rear	2 H11 rear-headlights
Lateral	Side Finder
Tree line lights	optional
Search headlight	Twin searchlights
Additional headlight	–

### Cabin

ROPS certificate	yes
Driver's seat	adjustable
Operating elements	display with display screen
Glass	Front, rear and side windows heated
Rear mirrors	heated
Wipers	cooling-water heated

### Options

Hydraulically foldable sideflaps
Front high pressure connection
Solid tires
Magnum sprocket
Hydraulic oil pre-heating
Trailer hitch
Cableway emergency operation
Foldable galery (not available for all countries)
Rear camera
LED lighting package



### Dimensions

Width	without tracks	2,500 mm / 98.4"
	over combined tracks / steel tracks	4,206 mm / 165.6"
	over tiller with intermediate flaps	5,500 mm / 216.5"
	over tiller and foldable sideflaps	6,400 mm / 252"
Blade	Width open	5,580 mm / 219.7"
	Width wide	4,440 mm / 174.8"
	Height	1,000 mm / 39.4"
Height	above everything	2,830 mm / 111.4"
	when driver's cabin tilted	3,250 mm / 128"
Ground clearance		350 mm / 13.8"
Length	with blade and tiller	9,010 mm / 354.7"
	with blade, tiller and track-setters	10,310 mm / 405.9"
Load area	Length	2,120 mm / 83.5"
	Width	1,920 mm / 75.6"
Suggested garage dimensions	Length	11,000 mm / 433"
	Width	6,000 mm / 236"
	Height	3,500 mm / 138"

### Weights

Tare weight*	with combined tracks	from 8,045 kg / 17,736 lbs
	with steel tracks	from 8,645 kg / 19,059 lbs
Gross weight limit		11,800 kg / 26,015 lbs
Payload on platform		1,500 kg / 3,307 lbs

\*In acc. with ISO 1176/M6, net weights may vary depending on equipment.