

Technical Specifications FinnBull F/C 8

Dimensions	Lenght		7,5 m - 8 m
	Weight		8500 kg
	Breth		2,3 m
	Height		3,42 m
	Ground clearance		550 - 600 mm
Transmission	Engine	Doosan D34	* 55 kW ja 360 Nm / 1400 rpm * no ad blue * service interval 500 h * powerpack
	Pumps	Rexroth	pump for driving 125 cm ³ pump for working hydraulics 100 cm ³
	Flow dividers	Rexroth	5 pcs
	Wheel motors	Black Bruin	* 8 pcs * 1600 cm ³ * nominal pressure 300 bar * two speed system * automatic brake in 4 motors
	Tires	500/45-22.5	* dimension 1020 mm * strengtened forestry rims
Speed	Gear 1	(100 % torque)	0 - 4 km/h
	Gear 2	(50 % torque)	0 - 8 km/h
Tractive force	Gear 1		over 9 tons
	Gear 2		app 4,5 tons
Other hydraulics	Crane	Palms 5.72	* outreach 7,2 m * lifting capacity at full lenght 650 kg
		Kesla 314	* outreach 7,2 m * lifting capacity at full lenght 650 kg
	Crane valve	Parker L70	Standard
		Parker L90	Option
	Centre lock		automatic with cylinders
Cabin	Safety model		* OPS, ROPS ja FOPS tested 12/2020 * desined for harvester work * turning angle 270 degrees * both doors can be used * AC system * Grammer seat * handrests designed for harvester work

Equipment	Caldaro	* 2 joystics (12 buttons) * foot pedals
	Parker	* IQAN control system * four profiles for operators * touch screen * modem for remote programing

Loading area Type two moveable modules

Spesifications
* bunk area 2,5 m2
* gross load 7 tons
* lenght 3,5 m

Electrical system
* 24V
* two 105 Ah batteries

Fire protection Standard with two fire extinguishers
Option automatic system ExAct Guard

Harvesting Harvester head Keto-Forst W Eco - or other type

Control system Technion Forst logger - or other type

Note! Technical specifications may change due to manufacturing process.