

Technical Specifications FinnBull F/C 10

Dimensions	Lenght		7,5 m - 8 m
	Weight		9800 kg
	Breth		2,3 m
	Height		3,40 m
	Ground clearance		600 mm
Transmission	Engine	Doosan D34	* 55 kW ja 360 Nm / 1400 rpm * no ad blue * service interval 500 h
	Pumps	Rexroth	pump for driving 125 cm3 pump for working hydraulics 100 cm3
	Flow dividers	Rexroth	5 pcs
	Wheel motors	Black Bruin	* 8 pcs * 1313 cm3 * nominal pressure 350 bar * two speed system * automatic brake in 6 motors
	Tires	500/50-22.5	* dimension 1080 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 10 tons
	Gear 2		app 5 tons
Other hydraulics	Crane	Kesla 314	* outreach 7,2 m * lifting capacity at full lenght 650 kg
	Crane valve	Parker L90	Standard
	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 programming

Loading area	Type	two moveable modules
	Specifications	<ul style="list-style-type: none"> * bunk area 2,5 m² * gross load 7,5 tons * length 3,5 m
Electrical system		<ul style="list-style-type: none"> * 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.	