



Formatic 350 Specifications	
Dimensions	
Width without tracks	2,375 mm / 93.5"
Width over combined tracks	4,100 mm / 161.4"
Width over finisher and Triflex tiller	6,180 mm / 243"
Overall height	2,770 mm / 109"
Height when driver's cab tilted	3,400 mm / 134"
Length with All-Way blade and tiller	8,220 mm / 324"
Performance data	
Speed, infinitely variable	0–23 km/h / 14 mph
∅ Ground coverage with Triflex tiller	90,000 m <sup>2</sup> /h/ 22.2 acres
Max. Ground coverage with Triflex tiller	120,000 m <sup>2</sup> /h/ 29.7 acres
Engine	
Type	Cummins QSL 9
Number of cylinders	6
Displacement	8.9 l / 8.900 cm <sup>3</sup>
Power output (ECE)	261 kW (350 hp)
max. torque	1,424 Nm at 1,500 rpm
Fuel consumption	from 20 litres (5.3 gal)
Fuel tank capacity	200 litres (53 gal)
Exhaust emissions standard	EUROMOT III A / EPA TIER 3
Brakes	
Using hydromatic transmission, with no mechanical wear. Two multidisk-holding brakes.	
Electrics	
Voltage	24 volts
Alternator	28 volts / 175 amps
Batteries	2 x 12 volts / 145 Ah
Cold start rating	850 A