

header part		
Power Stream Header	–	●
Header coverage (working width)	–	6.0/7.0/9.0
Schumacher cutter	–	●
Cutter drive – Schumacher oscillating gearbox	–	●
Cutter drive – crank mechanism	–	–
Automatic synchronisation of the reel rotation speed and a combine ground speed	–	●
Gathering points	–	●
Transportation cart/rack	–	●
Feeding		
Feeder type	–	beaters
Relief spring system	–	–
Relief electrical and hydraulic system	–	●
Single hydraulic jack	–	●
Threshing		
Thresher type	–	rotary with rotating concave
Drum/rotor diameter	mm	762
Drum/rotor length	mm	3,200
Concave/rotor concave coverage	deg.	360
Overall concave area (threshing and separating part of rotor)	m ²	5.40
Drum/rotor speed (with reduction gearbox)	RPM	250–1,000
Jam Control Device	–	–
Separation		
Number of the straw walkers	pcs	–
Length of the straw walkers	mm	–
Straw walker separation area	m ²	–
Cleaning		
Cleaning system type	–	3-screen (2 stages)
Overall area of screens	m ²	5.2
Electrical adjustment of screen from the cab	–	●
Final threshing device	–	stand alone
bunker		
Bunker capacity	liters	12,000
Discharge/unloading rate	l/sec	105
Discharge/unloading height	m	5.40
Hydropulsators	–	●
Independent discharge (by portions, in any position of the unloading auger)	–	+
Waterproof bunker	–	–
Processing of the non-grain part of the harvest		
Shredding drum speed	RPM	1,600 / 3,400
Number of blades	pcs	76
Adjustment of the spreading angle from the cab	–	●
Chaff spreader	–	built-in in the shredder
Stacker	–	–
Cab		
Comfort Cab with Adviser II system (1st gen.)	–	●
Comfort Cab with Adviser III system (2nd gen.)	–	–
Basic Cab	–	–
Autopilot system	–	○
Harvest and humidity mapping system	–	○
Printer	–	○
Unloading zone video monitoring system and back monitor	–	○
Automatic central lubricating system	–	○
Chassis		
Transmission	–	hydrostat.
Wheelbase	mm	3,817
Drive wheels track	mm	3,120
Drive wheels tyre	–	900/60R32
Steering wheels tyre	–	500/70R24
Detachable half-track mounting	–	○
All-wheel drive	–	○
Air compressor	–	●
Engine		
Manufacturer/make	–	Cummins QSX 11.9 (Stage IIIB)
Engine capacity, arrangement/architecture	liters	11.9 L6
Power	kW/hp	360 / 490
Fuel tank capacity	liters	850
Fuel flow monitor system	–	●
Dimensions and weight		
Length/width/height (without header, in transportation position)	mm	10,986/3,675/3,975
Weight (basic model with shredder, without header, no fuel)	kg	16,350