

QUANTUM

		4700 P	5700 P	5800 P
Pick-up				
Diameter	mm	320	320	320
Clearing width	mm	1800	1800	2000
Guide wheel tyres		16 x 6.50-8	16 x 6.50-8	16 x 6.50-8
Tine spacing	mm	61	61	61
Ground clearance under the pick-up				
Drawbar lowered	mm	380	380	380
Drawbar raised	mm	680	680	680
Rotor				
Width	mm	1586	1586	1586
Diameter	mm	860	860	860
Rows of dual tines	qty	9	9	9
Knives (one level)	qty	33	33	40
Shortest theoretical chop length	mm	45	45	38
Scraper floor				
Chains	qty	2 x 2	2 x 2	2 x 2
Two-speed scraper-floor drive		○	●	●
Loading floor height with standard tyres	mm	1340	1340	1490
Overall length	mm	8310	9410	9410
Total width	mm	2550 (500, 560 tyres)	2550 (500, 560 tyres)	2550 (650 tyres)
		2600 (620 tyres)	2600 (620 tyres)	2720 (700 tyres)
				2750 (700 tyres, 26.5")
				2930 (800 tyres)
Overall height				
With standard tyres	mm	3870	3870	3990
With top frame lowered	mm	3040	3040	3290
Weight and load volume				
Permissible weight	t	16	16	20
Permissible drawbar load	t	2.0	2.0	2.0
Loading volume (DIN 11741)	cbm	32	37.0	37.0
Load volume with medium compression	cbm	57.6	66.6	67.0
Tare weight depending on equipment	kg, approx.	6920	7070	8030
Power requirement	from kW (PS)	100 (135)	100 (150)	132 (180)
ISOBUS control		●	●	●
Equipment				
Double-wide-angle PTO shaft		○	○	○
Hydraulically sprung drawbar		○	○	●
Lighting kit**		○	○	○
Access hatch		-	-	●
Metal top		●	●	●
Third metering roller		-	-	-

● Standard ○ Optional * With ladder ** Includes loading bay interior lighting and reversing lights

6800 P	4700 S	5700 S	5800 S	6800 S
320	320	320	320	320
2000	1800	1800	2000	2000
16 x 6.50-8	16 x 6.50-8	16 x 6.50-8	16 x 6.50-8	16 x 6.50-8
61	61	61	61	61
380	380	380	380	380
680	680	680	680	680
1586	1586	1586	1586	1586
860	860	860	860	860
9	9	9	9	9
40	33	33	40	40
38	45	45	38	38
2 x 2	2 x 2	2 x 2	2 x 2	2 x 2
●	○	●	●	●
1490	1340	1340	1490	1490
10100	8700	9800	9800	10500
2550 (650 tyres)	2550 (500, 560 tyres)	2550 (500, 560 tyres)	2550 (650 tyres)	2550 (650 tyres)
2720 (700 tyres)	2600 (620 tyres)	2600 (620 tyres)	2720 (700 tyres)	2720 (700 tyres)
2750 (700 tyres, 26.5")			2750 (700 tyres, 26.5")	2750 (700 tyres, 26.5")
2930 (800 tyres)			2930 (800 tyres)	2930 (800 tyres)
3990	3870	3870	3990	3990
3290	3040	3040	3290	3290
20	16	16	20	20
2,0	2.0	2.0	2.0	2,0
40.0	29.0	34.5	34.5	38.0
72.0	49.3	58.7	59.0	64.6
8270	7290	7750	8880	9220
132 (180)	100 (135)	132 (180)	132 (180)	132 (180)
●	●	●	●	●
○	●	●	●	●
●	○	○	●	●
○	○	○	○	○
●	●	●	●	●
●	●	●	●	●
-	○	○	○	○

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Tyres

						
Type	Vredestein Flotation +	Vredestein Flotation Pro	Vredestein Flotation Pro	Vredestein Flotation Pro	Vredestein Flotation +	Vredestein Flotation Pro
Tyre size	500/55-20	560/45 R22.5	620/40 R22.5	650/50 R22.5	700/45-22.5	620/55 R26.5
Rim	8 bolt	8 bolt	8 bolt	10 bolt	10 bolt	10 bolt
QUANTUM 4700 / 5700						
(16 t permissible gross weight)						
40 km/h	●	-	-	-	-	-
60 km/h	-	○	○	-	-	-
QUANTUM 5800 / 6800						
(20 t permissible gross weight)						
40 km/h	-	-	-	-	○	-
60 km/h	-	-	-	●	-	○

● Standard ○ Optional

The maximum speed depends on the braking system and local country regulations.