

Technical Specifications													Master / Multi-Master / Vari-Master Series			
	MASTER 103 2E	MASTER 103 3	MASTER 103 3E	MASTER 103 4	MULTI- MASTER L 4E	MULTI- MASTER L 5	MULTI- MASTER L 5E	MULTI- MASTER L 6	MULTI- MASTER L OL 4E	MULTI- MASTER L OL 5	MULTI- MASTER L OL 5E	MULTI- MASTER L OL 6	VARI- MASTER L 4E	VARI- MASTER L 5	VARI- MASTER L 5E	VARI- MASTER L 6
Number of bottoms per side	2	3		4	4	5	5	6	4	5		6	4	5		6
Extendable by one bottom	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Standard moldboards	L : Wide helicoidal				L : Wide helicoidal		L : Wide helicoidal		L : Wide helicoidal				L : Wide helicoidal			
Hydraulic rollover with 1 cylinder	Standard				Standard		Standard		Standard				Standard			
Maximum tractor power	60 hp (45 kW)	90 hp (66 kW)		120 hp (88 kW)	200 hp (150 kW)	250 hp (186 kW)	250 hp (186 kW)	300 hp (224 kW)	200 hp (150 kW)	250 hp (186 kW)		300 hp (224 kW)	200 hp (150 kW)	250 hp (186 kW)		300 hp (224 kW)
Approximate machine weight for T version	1,168 lbs (530 kg)	1,631 lbs (740 kg)	1,664 lbs (775 kg)	2,127 lbs (965 kg)	3,792 lbs (1,720 kg)	4,343 lbs (1,970 kg)	4,319 lbs (1,959 kg)	4,866 lbs (2,207 kg)	4,052 lbs (1,838 kg)	4,601 lbs (2,087 kg)	4,757 lbs (2,075 kg)	5,121 lbs (2,323 kg)	4,202 lbs (1,906 kg)	4,802 lbs (2,178 kg)	4,751 lbs (2,155 kg)	5,333 lbs (2,419 kg)
Approximate machine weight for NSH version	1,488 lbs (675 kg)	1,973 lbs (895 kg)	2,127 lbs (965 kg)	2,623 lbs (1,190 kg)	4,156 lbs (1,885 kg)	4,784 lbs (2,170 kg)	4,764 lbs (2,161 kg)	5,390 lbs (2,445 kg)	4,414 lbs (2,002 kg)	5,042 lbs (2,287 kg)	5,022 lbs (2,278 kg)	5,046 lbs (2,561 kg)	4,429 lbs (2,009 kg)	5,068 lbs (2,299 kg)	5,024 lbs (2,279 kg)	5,648 lbs (2,562 kg)
Working width	14" or 16" (35 or 40 cm) delivered at 16" (40 cm)				14", 16", 18" or 20" (35, 40, 45, or 50 cm) hydraulically adjustable				14", 16", 18", or 20" (35, 40, 45, or 50 cm) hydraulically adjustable				12" - 22" (30 - 56 cm) hydraulically adjustable			
Underbeam clearance	27.5" (70 cm)				33.5" (85 cm) T, 31.5" (80 cm) NSH		33.5" (85 cm) T, 31.5" (80 cm) NSH		33.5" (85 cm) T, 31.5" (80 cm) NSH				33.5" (85 cm) T, 31.5" (80 cm) NSH			
Point to point clearance	35" (90 cm)				39.8" (101 cm)		37.4" (95 cm)		39.8" (101 cm)		37.4" (95 cm)		39.8" (101 cm)		37.4" (95 cm)	
Offset and angling adjustment	Mechanical				Hydraulic offset and mechanical angling		Hydraulic offset and mechanical angling		Hydraulic offset and mechanical angling				Hydraulic offset and mechanical angling			
Hitch	Cat. 2 with cross-shaft				Cat. 3 / 4N with cross-shaft		Cat. 3 / 4N with cross-shaft		Cat. 3 / 4N with cross-shaft				Cat. 3 / 4N with cross-shaft			
Main beam dimension	3.9"x 3.9" (100 x 100 mm)				5.9" x 5.9" (150 x 150 mm)		5.9" x 5.9" (150 x 150 mm)		-				5.9" x 5.9" (150 x 150 mm)			
Extension beam dimension	3.9" x 3.9" (100 x 100 mm)				5.9" x 5.9" (150 x 150 mm)		5.9" x 5.9" (150 x 150 mm)		-				5.9" x 5.9" (150 x 150 mm)			
Hydraulic beam folding	-				-		-		-				-			
Required tractor hydraulic connections	1 DA for rollover				2 DA for rollover and offset		2 DA for rollover and offset		2 DA for rollover and offset				3 DA for rollover, working width, and offset			
Adjustable depth wheel with tire	600 x 210 mm standard				690 x 320 mm standard		690 x 320 mm standard		690 x 320 mm standard				690 x 320 mm standard			
Maximum outside tractor tire width when working on-land	-				-		-		10'4" (3.1 m)				-			