

Technical Specifications														Master / Multi-Master / Vari-Master Series		
	VARI-MASTER L OL 4E	VARI-MASTER L OL 5	VARI-MASTER L OL 5E	VARI-MASTER L OL 6	MULTI-MASTER 183 5E	MULTI-MASTER 183 6E	MULTI-MASTER 183 7	MULTI-MASTER 183 OL 5E	MULTI-MASTER 183 OL 6E	MULTI-MASTER 183 OL 7	VARI-MASTER 183 5E	VARI-MASTER 183 6E	VARI-MASTER 183 7			
Number of bottoms per side	4	5		6	5	6	7	5	6	7	5	6	7			
Extendable by one bottom	Yes	No	Yes	No	Yes		No	Yes	Yes on T model, No on NSH model	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	200 hp (150 kW)	250 hp (186 kW)		300 hp (224 kW)	275 hp (202 kW)	330 hp (246 kW)	385 hp (287 kW)	275 hp (202 kW)	330 hp (246 kW)	385 hp (287 kW)	275 hp (202 kW)	330 hp (246 kW)	385 hp (287 kW)			
Approximate machine weight for T version					4,508 lbs (2,045 kg)	5,093 lbs (2,310 kg)	5,644 lbs (2,560 kg)	5,011 lbs (2,273 kg)	5,302 lbs (2,405 kg)	5,853 lbs (2,655 kg)	4,828 lbs (2,190 kg)	5,335 lbs (2,420 kg)	5,842 lbs (2,650 kg)			
Approximate machine weight for NSH version	4,675 lbs (2,120 kg)	5,291 lbs (2,400 kg)	5,401 lbs (2,500 kg)	5,898 lbs (2,675 kg)	4,971 lbs (2,255 kg)	5,633 lbs (2,555 kg)	-	5,357 lbs (2,430 kg)	5,886 lbs (2,670 kg)	-	5,027 lbs (2,280 kg)	5,644 lbs (2,560 kg)	6,261 lbs (2,840 kg)			
Working width	14" - 22" (35 - 56 cm) hydraulically adjustable				14", 16", 18", or 20" (35, 40, 45, or 50 cm)		delivered at 18" (45 cm)	14", 16", 18", or 20" (35, 40, 45, or 50 cm) delivered at 18" (45 cm)			12" - 19" (30 - 48 cm) hydraulically adjustable					
Underbeam clearance	31.5" (80 cm)				31.5" (80 cm)		31.5" (80 cm)	31.5" (80 cm)			31.5" (80 cm)					
Point to point clearance	39.8" (101 cm)		37.4" (95 cm)		38" (96 cm)		38" (96 cm)	35" (89 cm) for T models; 38" (97 cm) for NSH models			38" (96 cm)					
Offset and angling adjustment	Hydraulic offset and mechanical angling				Standard		Standard	Hydraulic offset and mechanical angling adjustment			Standard combined hydraulic offset and angling adjustment					
Hitch	Cat. 3 / 4N with cross-shaft				Cat. 3 with cross-shaft		Cat. 3 with cross-shaft	Cat. 3 with cross-shaft			Cat. 3 with cross-shaft					
Main beam dimension	5.9" x 5.9" (150 x 150 mm)				7.1" x 7.1" (180 x 180 mm)		7.1" x 7.1" (180 x 180 mm)	7.1" x 7.1" (180 x 180 mm)			7.1" x 7.1" (180 x 180 mm)					
Extension beam dimension	5.9" x 5.9" (150 x 150 mm)				7.1" x 7.1" (180 x 180 mm)		7.1" x 7.1" (180 x 180 mm)	7.1" x 7.1"(180 x 180 mm)			7.1" x 7.1" (180 x 180 mm)					
Hydraulic beam folding	-				-			Standard (allows work in-furrow)			Standard with memory cylinder					
Required tractor hydraulic connections	3 DA for rollover, working width, and offset				2 DA for rollover and angling/offset		2 DA for rollover and angling/offset				3 DA for rollover, working width, and angling/offset					
Adjustable depth wheel with tire	690 x 320 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)							10'6" (3.2 m)								