

Equipment and characteristics

Equipment of the various versions

Version	Base	Comfort	Luxe
Monoblock Subframe	●	●	●
Manip' monolever with 2 DA hydraulic distributor, floating position and SA/DA converter ⁽¹⁾	●	●	-
Manip'Drive with 2 DA hydraulic distributor, floating position and SA/DA converter ⁽¹⁾	○	○	●
HPS automatic tool repositioning ⁽²⁾	○ ⁽²⁾	○ ⁽²⁾	●
3rd function	○	●	●
4th function	○	○	○
Manip'Fast loader multicouplers	○	●	●
Manip'Fast Tool 2 implement multicoupler for 3 rd function	○	○	○
Manip'Fast Tool 4 implement multicoupler for 3 rd and 4 th functions	○	○	○
Manip'Activ suspension (Shut-off valve on option)	○	●	●
Manip'Lock Euro implement holder with hydraulic locking-unlocking of implements ⁽³⁾	●	●	●
Support Manip'Pic on Euro holder	●	●	●
Manip'Pic bracket Two tines with integrated box ⁽⁴⁾	○	●	●
Community kit Safety valves on lifting and tipping cylinders ⁽⁵⁾	○	○	○

⁽¹⁾ Only with **Manip' monolever** or **Manip'Drive**

⁽²⁾ Only with **Manip'Drive**

⁽³⁾ Standard on **MPower**

⁽⁴⁾ Except **MPower 140, 160 and 180**

⁽⁵⁾ Not compatible with **Manip'Activ** suspension and floating position

● Standard / ○ On option / - Not possible

Technical characteristics

MPower	60	80	100	120	140	160	180
Tractor power*	50 - 80 HP	60 - 95 HP	70 - 115 HP	95 - 140 HP	100 - 160 HP	100 - 160 HP	+ 150 HP
Lifting height at tool axis*	3,55 m	3,80 m	4,00 m	4,15 m	4,27 m	4,27 m	4,50 m
Lifting capacity pallet stacker	on the ground ⁽¹⁾	1560 kg	2100 kg	2440 kg	2510 kg	2910 kg	2900 kg
	at 2m00 ⁽¹⁾	1320 kg	1810 kg	2160 kg	2400 kg	2545 kg	2560 kg
	at maxi. height ⁽¹⁾	1200 kg	1420 kg	1880 kg	2160 kg	2125 kg	2300 kg
Excavation angle (on the ground)*	44°	49°	51°	52°	49°	44°	48°
Discharge angle (at maxi. height)*	58°	56°	54°	55°	54°	61°	63°
DA lift cylinders	Ø 65 x 40 mm	Ø 75 x 40 mm	Ø 80 x 50 mm	Ø 80 x 50 mm	Ø 80 x 50 mm	Ø 80 x 50 mm	Ø 90 x 50 mm
Mechanical self-levelling	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Implement holder	Euro	Euro	Euro	Euro	Euro	Euro	Euro
Arm width	1020 mm	1020 mm	1020 mm	1020 mm	1020 mm	1120 mm	1120 mm
Subframe	Mega-Matic	Mega-Matic	Mega-Matic	Mega-Matic	Mega-Matic	Mega-Matic HD	Mega-Matic HD
Implement holder preset for Manip'Pic	2 tines	2 tines	2 tines	2 tines	2 tines	3 tines	3 tines
Weight of arm without option	540 kg	640 kg	670 kg	700 kg	820 kg	900 kg	1000 kg

* Data may vary according to the type of tractor equipped.

⁽¹⁾ Control pressure at 180 bars at 60l/mn at 900 mm in front of the pivot point.

Note : These features may vary depending on the type of tractor equipped.