

S-MAX II

PLAT



TIER 0

50A - 60A - 75A / AW - 90BW




McCORMICK

Power Technology.

		S-MAX II 50A	S-MAX II 60A	S-MAX II 75A-AW	S-MAX II 90BW
ENGINE					
Max power (97/68/EC - ISO TR 14396)	hp/kW	53 / 41.2	60 / 44.1	75 / 55.1	90 / 66.2
Rated engine speed	rpm	2150	2150	2200	2050
Max torque at engine speed	Nm	194@1200 rpm	243@1300 rpm	291@1200 rpm	378@1300 rpm
Manufacturer		TMTL - NA	TMTL - TC	SIMPSON - TC	SIMPSON - TC IC
Emission Stage - without aftertreatment system		NA			
Cylinders / Displacement / Valves		3 / 3.31 / 6		4 / 4.1 / 8	
Air Filter	Dry	~	●	●	●
	Oil bath	●	~	~	~
Air intake system		naturally aspirated	turbo	aspirated	turbo aftercooled
CAPACITIES					
Fuel tank	l	65			
CLUTCH					
Independent dry dual clutch		● (8+2)		● (8+2) - ○ (12+12)	● (12+12)
TRANSMISSION					
Type		● mechanical			
No. of gears - std		● 8 FWD + 2 REV		● 8 FWD + 2 REV	● 12 FWD + 12 REV
No. of gears - opt		~		○ 12 FWD + 12 REV	~
REAR PTO					
Type		● mechanical			
Speeds		● 540 / 540 E			
FRONT AND REAR AXLE					
Front 2WD axle		○			
Traction type		● 4WD + ○ 2WD			
Rear differential lock		● mechanical			
BRAKING SYSTEM					
Rear braking system		ramp brakes - wet disc brakes			
HYDRAULIC SYSTEM					
Hydraulic pump for rear hitch & remotes + steering - flow rate	l/min	● 33 + 27			
Rear remote valves - number, type		● 1 (DA) ○ 1 (SA/DA) + 1 (SA)		● 1 (DA) ○ 1 (SA/DA) + 1 (SA) (8+2) ○ 2 (12+12) DA	● 2 (DA)
Free flow return		●			
REAR HITCH					
Rear hitch control		● mechanical			
Max lifting capacity at hitch points	kg	● 2000	● 2100	● 2100	● 2300
CAB - PLATFORM					
Platform configuration		● ROPS frame - ○ canopy			
Total View Slim cab mounted on silent blocks		~			
Mechanical seat		●			
WEIGHTS AND DIMENSIONS					
Wheelbase (2WD-4WD)	mm	2015-2065	2015-2065	2115-2165 (8+2) 2165-2230 (12+12)	2165-2230
Shipping weight - measured with average specs (2WD-4WD)	kg	2405-2764	2405-2764	2545-2904 (8+2) 2945-3171 (12+12)	2990-3216
Max rear tyre size - (Index Radius - IR)	mm	16.9x28 (2WD-4WD) IR675	16.9x28 (2WD-4WD) IR675	16.9x30 (2WD-4WD) IR700*	18.4x30 (2WD-4WD) IR725

Key: ● standard ○ option ~ not available - (SA/DA simple-acting/double-acting)

* standard with 12+12 transmission; optional with 8+2 transmission at extra price

All data and illustrations provided in this brochure are for information purposes only and can be changed without notice.