



# McCORMICK

7000 IS

7000 AR



# MCCORMICK


7000

7070  
IS  
AR

7080  
IS  
AR

7000		7070 IS AR	7080 IS AR
<b>Engine</b>		(TIER 3)	(TIER 3)
constructor		FPT	FPT
direct injection		mechanical	mechanical
model		F5A	F5A
max. power (ISO rating)	HP/kW	65,3 / 48	74,8 / 55
rated speed	rpm	2300	2300
max. torque	Nm	265	310
max. torque speed	rpm	1250	1250
displacement	cm <sup>3</sup>	3200	3200
cylinders / valves		4Turbo / 8	4Turbo / 8
water cooling		STD	STD
fuel tank capacity	litres	60	60
<b>Reverse shuttle</b>			
control		mechanical	
wet disc clutch		STD	
<b>Transmission</b>			
standard gearbox 16FWD + 16REV		STD	
max. speed 40 km/h		STD	
<b>Power take-off</b>			
control		electrohydraulic	
2 speeds 540/750 rpm		STD	
2 speeds 540/1000 rpm		OPT	
ground speed PTO		STD	
<b>Front axle</b>			
four-wheel drive		electrohydraulic engagement	
max. oscillation angle		± 15 degrees	
electrohydraulic differential locks		STD	
<b>Brakes</b>			
control		hydraulic	
rear wet disc brakes		STD	
front wet disc brakes		STD	
<b>Power lift / Hydraulic system</b>			
rise/lower/float control (STD)		draft and position control (OPT)	
electropneumatic suspension for implements		OPT (only IS)	
lift capacity		kg 2300	
hydraulic pump flow (lift + steering system)		l/min 50 + 31	
standard three-point hitch with quick couplings		2 <sup>a</sup> cat	
2-way adjust. three-point hitch with quick couplings		OPT	
no. 2 rear remote valves (1DE + 1DE Float)		STD	
no. 4 rear remote valves (2DE + 2DE Float)		OPT	
free return		STD	
joystick for proportional control of hydr. system		OPT	
<b>Driving position</b>			
platform suspended on silent-blocks		STD	
automatic reverse drive system		OPT	
sprung seat		STD	
<b>Cab</b>			
enclosed cab heated		OPT	
air conditioning		OPT	
<b>Weights (in running order without driver)</b>			
total	kg	2360 (IS) - 2200 (AR)	
<b>Dimensions</b>			
overhang	mm	1260	
wheelbase	mm	1495	
overall length	mm	3735	
ground clearance	min/max mm	310 / 295	
height to steering wheel	mm	1265	
height to ROPS min/max	min/max mm	2455 / 2425	
track	min/max mm	1106/1490 (IS) - 892/1198 (AR)	
width	min/max mm	1393/1750 (IS) - 1179/1513 (AR)	

Key: STD = standard; OPT = option; - = not available

Cod. MCM278/0214  I.P.

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