

# X5HC



X5.100 HC - X5.110 HC



Power Technology.



**ENGINE**

Rated power (97/68/EC - ISO TR 14396)	hp/kW	95/70	102/75
Max power (97/68/EC - ISO TR 14396)	hp/kW	95/70	102/75
Rated engine speed	rpm	2200	
Engine speed at max power	rpm	1900	
Max torque at 1400 rpm	Nm	395	430
Manufacturer		FPT	
Stage V / Tier 4 Final exhaust after-treatment system		DOC + SCRoF	
Cylinders / Displacement / Valves		4 / 3.6l / 16V	
Engine Memo Switch		●	

**CAPACITIES**

Fuel tank	l	135	
-----------	---	-----	--

**TRANSMISSION**

No. of gears - std		● 12 FWD + 12 REV with synchro shuttle - ○ 12 FWD + 12 REV with RPS with modulation control	
No. of gears - option 2		○ 24 FWD + 24 REV with Hi-Lo powershift - ○ 24 FWD + 24 REV with Hi-Lo powershift & RPS with modulation control	
Creep		~	
Minimum speed with creeper	km/h	0.32 with 12+12 / 0.26 with Hi-Lo (IR 800mm)	

**REAR PTO**

Type		● mechanical - ○ electrohydraulic	
Speeds	rpm	● 540 - ○ 540 / 540E - ○ 540 / 1000	
Ground speed PTO		○	

**FRONT AND REAR AXLES**

Front rigid axle		●	
Traction type		● 4WD	
Front differential lock		Hydralock full locking differential	
Rear differential lock		● electrohydraulic	

**BRAKING SYSTEM**

Front brakes		~	
Rear brakes		ring piston hydraulic brakes	
Trailer braking system		● dual-line hydraulic brake as per MR - ○ single-line hydraulic brake or CUNA	

**HYDRAULIC SYSTEM**

Hydraulic pump for hitch & remote valves + steering - flow rate		● 62 + 32 l/min	
Rear remote valves - type, min - max		mechanical, 2 - 3	
Free-flow return		●	

**REAR 3-POINT HITCH**

Rear hitch control		● mechanical - ○ mechanical with ELS	
Category - coupler type		II - ● fixed ball ends - ○ quick-hitch hooks - ○ telescopic lower links	
Max lifting capacity at hitch points	kg	● 3900 with twin assister rams	

**CAB**

In-cab noise level		78	
Work lights		● 4 work lights - 2 on roof front, 2 on roof rear - ○ 8 work lights - 2 on roof front, 2 on roof rear, 2 on bonnet, 2 on handles (LED)	

**ON-BOARD TECHNOLOGY**

Rear ISObus connection		○	
PSM Precision Steering Management and rear ISObus - ready		●	
Fleet & Remote Diagnostics Management and McCormick Farm Pro Pack - 1 year		● - on selected markets	

**WEIGHTS AND DIMENSIONS**

Max length with front weights - Width (min - max)	mm	4400 - (1782-2542) - measured with tyres 9.5R48 4WD	
Shipping weight - measured with average specs	mm	4300	

Key: ● standard ○ option ~ not available

All data and illustrations provided in this brochure are for information purposes only and can be changed.