

Krypton³ SIX

Go-anywhere capability in total safety.

The SAME Krypton³ SIX crawler is the most powerful model in the Krypton³ family, ready to tackle any terrain and cater for the typical needs of specialised farming. Created to deliver unparalleled performance in the challenging conditions of hilly or mountainous terrain. A modern design with smooth, rounded panels designed to offer excellent visibility and to minimise crop damage, the Krypton³ SIX boasts a wheelbase of 1,850 mm and an innovative 6-roller undercarriage offering even greater stability and traction.



KRYPTON ³ SIX		110
ENGINE		
Emissions		Tier3
Manufacturer		SDF
Cylinders/Capacity	No./cm3	4 /4000
Intake	140./СП5	Turbo Intercooler
Max. homologated power (2000/25/EC) at 2300 rpm	kW/hp	74.6/102
	Nm	376
Max. torque at 1600 rpm		
Torque rise	%	21.3
Electronic engine management	11.	•
Fuel tank capacity	litres	130
SHUTTLE		
Synchronised mechanical reverse shuttle		•
MECHANICAL GEARBOX		
4-speed		•
Number of speeds with supercreeper gear	n°	12 + 12
Number of speeds with underdrive	n°	16 + 16
REAR PTO		
Multiplate wet clutch		•
Electro-hydraulically engaged		•
PTO 540/540ECO		•
PTO 540/1000		0
BRAKES AND STEERING		
Multi-disc wet lateral steering brakes		•
Hydraulically controlled power assisted lateral steering brakes		•
Wet band steering brakes		•
Hydraulically controlled power assisted steering brakes		•
Pedal operated service brake		•
HITCH		·
Mechanical rear hitch		•
Rear hitch capacity	lea	2800
HYDRAULIC SYSTEM	kg	2000
Pump output	l/min	51.8 + 25.3
Rear hydraulic auxiliary valves	No.	3/5
OPERATOR PLATFORM		
Suspended on silent-block mounts		•
4-post ROPS		•
Gear levers located to right of driver		•
Shuttle lever located to right of driver		•
Lever throttle with decelerator pedal		•
CRAWLER TRACKS		
Dry / lubricated track chains		•/0
Wet rollers and track tensioner wheels		•
Track rollers	n°	6
Carrier rollers	n°	1
Track shoes	n°	40
Track shoe width	mm	450
Footprint area	cm ²	14292
DIMENSIONS AND WEIGHTS		
Max. length with rear linkage	mm	3472
Width	mm	1800
Track	mm	1350
Max height at ROPS	mm	2431
Ground clearance	mm	210
Wheelbase	mm	1850
Weight without ballast	kg	5450

• STD • OPT

Area dealer

