

Krypton F

Tough, versatile and safe: a master of its own world.

The Krypton F was conceived to work in the vineyard. Krypton F models may be equipped with ComfortTrack rubber track chains, which reduce vibration and noise to maximise driver comfort. While also minimising damage caused by soil compaction. Krypton F tractors are incredibly versatile, and feature two duplicated hydraulic couplers at the front right of the machine for attaching side and front-mounted implements simply and easily - an extremely useful feature when working with pruner attachments, side shoot removers and post drivers.

KRYPTON F: 90 | 100





Krypton F		90			100	
		C	N	L	N	L
ENGINE						
Model		FARMotion	FARMotion	FARMotion	FARMotion	FARMotion
Emissions compliance		Stage III B	Stage III B	Stage III B	Stage III B	Stage III B
Manufacturer		SDF	SDF	SDF	SDF	SDF
Cylinders/capacity	No./cc	3/2887	3/2887	3/2887	3/2887	3/2887
Induction		Turbo intercooler	Turbo intercooler	Turbo intercooler	Turbo intercooler	Turbo intercoole
Injection		Common Rail	Common Rail	Common Rail	Common Rail	Common Rail
Maximum power at 2000 rpm	kW/HP	65/88	65/88	65/88	71/97	71/97
Rated power @ 2200 rpm	kW/HP	61,7/84	61,7/84	61,7/84	67/91	67/91
Max. torque @ 1600 rpm	Nm	354	354	354	369	369
Torque rise	%	32	32	32	27	27
Conventional cooling fan		•	•	•	•	•
8" air filter with dust ejector (PowerCore)		•	•	•	•	•
Fuel tank capacity	Litres	95	95	95	95	95
SHUTTLE						
Synchronised mechanical reverse shuttle		•	•	•	•	•
4-SPEED MECHANICAL GEARBOX						
Number of speeds with supercreeper gear	No.	12+12	12+12	12+12	12+12	12+12
Minmax. speeds with supercreeper gear	km/h	0,43-11,8	0,43-11,8	0,43-11,8	0,43-11,8	0,43-11,8
Number of speeds with OverDrive	No.	16+16	16+16	16+16	16+16	16+16
Minmax. speeds with overdrive	km/h	1,50-14,2	1,50-14,2	1,50-14,2	1,50-14,2	1,50-14,2
REAR PTO						
Multiplate wet clutch		•	•	•	•	•
Servo-assisted electrohydraulic operation		•	•	•	•	•
PTO 540/540ECO		•	•	•	•	•
BRAKES AND STEERING						
Multi-plate wet lateral steering clutches		•	•	•	•	•
Wet band steering brakes		•	•	•	•	•
Pedal operated service brake		•	•	•	•	•
LIFT						
Mechanically controlled rear lift		•	•	•	•	•
Rear lift capacity	kg	3170	3170	3170	3170	3170
Fixed / auto-hitch link arms		• / 0	•/0	•/0	•/0	•/0
HYDRAULIC SYSTEM						
Pump output	l/min	50+25	50+25	50+25	50+25	50+25
Rear auxiliary hydraulic distributors	No. of ways	6/10	6/10	6/10	6/10	6/10
Belly auxiliary hydraulic distributors (duplicated by rear distributors)	No. of ways	2	2	2	2	2
PLATFORM						
Suspended on silent-block mounts		•	•	•	•	•
Folding ROPS / 4-post fixed ROPS		●/-	●/-	●/○	●/-	●/○
Sunshade roof		-	-	0	-	0
Lateral transmission levers		•	•	•	•	•
Provision for after-market cab		0	0	0	0	0
CRAWLER TRACKS						
Semi-lubricated track chains		•	•	•	•	-
Dry / lubricated track chains		-	-	-	-	●/○
Track guards in sheet metal		•	•	•	•	•
Wet rollers and track tensioner wheels		•	•	•	•	•
Track carrier rollers	No.	5/1	5/1	5/1	5/1	5/1
Shoes per track	No./ mm	37/310	37/360	37/400	37/360	37/450
Footprint area	cm ²	10230	11880	13200	11880	14850
ComfortTrack rubber track chains (400 mm)		-	0	-	0	-
DIMENSIONS AND WEIGHTS (for steel tracks)						
Max. length with link arms	mm	3420	3420	3420	3420	3420
Width	mm	1360	1460	1750	1460	1800
Track	mm	1050	1100	1350	1100	1350
Max height at ROPS	mm	2630	2630	2630	2630	2636
Ground clearance	mm	204	204	204	204	210
Wheelbase	mm	1650	1650	1650	1650	1650
Weight without ballast	kg	4260	4310	4590	4310	4710
Weight Without Dallast					4310	

• STD • OPT

- Not available

Area dealer

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