

> simple answers to complex **lifting** requests



FORSYTH
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CWE 525
Tracked knuckleboom lifting solutions



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A revolution in access and lifting for linesmen and service crews in the power/utilities industries.
1850mm travel width, variable support configurations.
Low ground pressure/off road capability.
Crane + MEWP

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TECHNICAL DETAILS

Max Capacity	Load	14515 Kg	
Max Outreach (8S version)	Max	21,59 m	
Max Outreach (6S+JIB6S HD version)	Max	29,40 m	
Max Hook Height (8S Version)	Max	24,60 m	
Max Hook Height (6S+JIB 6S HD version)	UP to	32,5 m	
Slewing angle	Degrees max	Continuous	
Winch (optional)	First layer pull	1900 kg	
	Rope lenght	70 m	
	Speed in direct pull	50 m/Min	
Radio remote control		Scanreco canbus with display	
Load moment limiting device		Electronic	
Stability control	Dynamic Stability Area Calculation	Computer controlled	
Weights	Standard crane (6 S Version)	15200 Kg	
	Jib (6S)	1100 Kg	
	Electrical motor	200 Kg	
	Winch	250 Kg	
Traction	Idrostatic	Moto-reducers	
	Pump flow	180 l/min	
	Pump pressure	240 bar	
	Speed	2 Km/h	
	Max slope degree	35%	
	Max pressure on ground (Standard crane)	0,90 Kg/cm ²	
Diesel Engine	Brand	Kubota	
	Model	V3800 TIER IV	
	Max power	84 KW/112,70 HP	
	Max Torque	325 Nm	
	Tank capacity	75 l	
Electrical motor (optional)	Max Power	15 Kw	
	Power Out	400 V	
Main optional	Hydraulic Jib	Electric Motor	Big plates
	Winch	Led Working lamps	Toolboxes
	Manual Extensions	White tracks	Demountable ballast
	Man Basket	Lowered hook connections	Green Oil



Max Reach
600kg x 29mR

14.5t

Max Height
32.5m