9.70 HEAVY DUTY RANGE







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9.70 HEAVY DUTY RANGE

TECHNICAL FEATURES

MODELS		9.70				
DIMENSIONS						
[A] Height	mm	2550				
[B] Width	mm	2334				
[C] Gauge	mm	1840				
[D] Ground clearance	mm	410				
[E] Front overhang	mm	1373				
[F] Pitch	mm	2950				
[G] Rear overhang	mm	1265				
[H] Length without tow hitch	mm	5556				
[I] Length with tow hitch	mm	5628				
[L] Cabin width	mm	960				
WEIGHT						
Classic 74	kg	10700				
HLS 74	kg	10900				
VPSe 100	kg	11000				

MODELS		9.70			
DETAILS					
Number of extracting sections	nr	1			
Max capacity	kg	7000			
Max lifting height	m	8,8			
Max horizontal boom extension	m	4,75			
Boom extension at max height	m	0,2			
Swinging Angle	٥	149			
TANK CAPACITY					
Hydraulic oil tank	I.	150			
Diesel tank	L	120			
CONNECTION FOR EQUIPMENT					
FH HEAVY		•			

NOTE: All dimensions defined on model with wheels 445/65 R22,5

CONFIGURATION		CLASSIC 74	HLS 74	VPSe 100
TRANSMISSION				
Hydrostatic		two mechanical gears	two mechanical gears	continuous variation
Speed	km/h	40	40	40
ENGINE STAGE V				
Builder		Deutz	Deutz	Deutz
Power	kW/hp	74,4/101	74,4/101	100/136
Aftertreatment system		DOC + DPF + SCR	DOC + DPF + SCR	DOC + DPF + SCR
Drawbar pull	daN	8500	9000	10400
HYDRAULIC				
Pump type		gears pump	LS piston pump	LS piston pump
Hydraulic capacity	l/bar	120/230	152/250	180/250
TYRES				
445/65 R22,5		•	•	•
Turning radius	m	4,5	4,5	4,5
OTHER				
Joystick		mechanical-electro proportional	hydraulic-electro proportional	hydraulic-electro proportional
Quick coupling		0	0	•
Electro-proportional double acting rear hydraulic connection		0	0	0
Front and rear LED lights		0	0	0
Rear trailer lights socket		0	•	۲
6 t fixed tow hook		0	•	•
Engine water pre-heating		0	0	0
Air conditioning		0	0	•
Regeneration valve in ascent		-	•	•
Floating boom		0	0	0
Boom suspension		0	0	0
Manual 6-way diverter		0	0	0
PEB (Boom Electric Socket)		0	0	0
Creeper		0	•	•
Front constant flow		0	0	0
Bucket mode		•	•	•
Pneumatic / hydraulic trailer brake		0	0	0
Frame lateral levelling ±10°		•	•	•