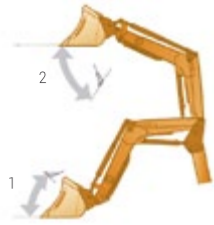




# SPRINT - ZEUS - VIGOR - ZENIT - HIDRA

/ Caricatore Frontale  
/ Front Loaders  
/ Pala Cargadora  
/ Chargeur frontal

	SPRINT						ZEUS						VIGOR						ZENIT						HIDRA					
	70	100	200	200	300	400	200	300	400	200	300	400	200	300	400	200	300	400	200	300	400									
	<i>Work angles</i>												<i>Work angles</i>																	
<i>min. filling angle<sup>1</sup></i>	47°	47°	47°	47°	47°	47°	47°	47°	47°	47°	47°	47°	47°	47°	47°	47°	47°	47°	47°	47°	47°									
<i>min. unloading angle<sup>2</sup></i>	57°	57°	57°	57°	57°	57°	57°	57°	57°	57°	57°	57°	57°	57°	57°	57°	57°	57°	57°	57°	57°									
	<i>Lifting height</i>												<i>Lifting height</i>																	
<i>Max. lifting height at pivoting point</i>	3,10 m 10.2 ft	3,60 m 11,9 ft.	3,90 m 12,8 ft.	3,85 m 12,7 ft.	4,15 m 13,6 ft.	4,40 m 14,4 ft.	3,85 m 12,7 ft.	4,15 m 13,6 ft.	4,40 m 14,3 ft.	3,85 m 12,7 ft.	4,15 m 13,6 ft.	4,40 m 14,4 ft.	4 m 13,2 ft.	4,15 m 13,72 ft.	4,50 m 14,8 ft.															
	<i>Lifting force</i>												<i>Lifting force</i>																	
<i>Lifting force to the centre of the pin, on the ground</i>	1.906 Kg. 4202 Lbs.	2.358 Kg. 5200 Lbs.	2.158 Kg. 4750 Lbs.	2.810 Kg. 6195 Lbs.	2.960 Kg. 6512 Lbs.	3.235 Kg. 7131 Lbs.	2.810 Kg. 6195 Lbs.	2.960 Kg. 6512 Lbs.	3.235 Kg. 7135 Lbs.	2.810 Kg. 6195 Lbs.	2.960 Kg. 6512 Lbs.	3.235 Kg. 7135 Lbs.	2.501 Kg. 5515 Lbs.	2.826 Kg. 6230 Lbs.	3.090 Kg. 6812 Lbs.															
<i>Max. lifting force to the pivoting point, max. lifting height</i>	1.018 Kg. 2244 Lbs.	1.025 Kg. 2260 Lbs.	1.112 Kg. 2450 Lbs.	1.793 Kg. 3950 Lbs.	1.823 Kg. 4020 Lbs.	1.914 Kg. 4219 Lbs.	1.793 Kg. 3950 Lbs.	1.823 Kg. 4020 Lbs.	1.914 Kg. 4225 Lbs.	1.793 Kg. 3950 Lbs.	1.823 Kg. 4020 Lbs.	1.914 Kg. 4219 Lbs.	2.150 Kg. 4740 Lbs.	2.753 Kg. 6070 Lbs.	2.880 Kg. 6349 Lbs.															
<i>Lifting force at 800 mm from the pin, on the ground</i>	1.301 Kg. 2868 Lbs.	1.684 Kg. 3715 Lbs.	1.555 Kg. 3430 Lbs.	2.032 Kg. 4480 Lbs.	2.219 Kg. 4895 Lbs.	2.471 Kg. 6042 Lbs.	2.032 Kg. 4480 Lbs.	2.219 Kg. 4895 Lbs.	2.471 Kg. 5450 Lbs.	2.032 Kg. 4480 Lbs.	2.219 Kg. 4895 Lbs.	2.471 Kg. 6042 Lbs.	1.808 Kg. 3985 Lbs.	2.120 Kg. 4675 Lbs.	2.360 Kg. 5202 Lbs.															
<i>Lifting force at 800 mm from the pin, max. lifting height</i>	610 Kg. 1344 Lbs.	675 Kg. 1490 Lbs.	736 Kg. 1620 Lbs.	1.193 Kg. 2630 Lbs.	1.217 Kg. 2685 Lbs.	1.249 Kg. 2753 Lbs.	1.193 Kg. 2630 Lbs.	1.217 Kg. 2685 Lbs.	1.249 Kg. 2755 Lbs.	1.193 Kg. 2630 Lbs.	1.217 Kg. 2685 Lbs.	1.249 Kg. 2753 Lbs.	1.420 Kg. 3131 Lbs.	1.909 Kg. 4210 Lbs.	2.050 Kg. 4519 Lbs.															
<i>Maximum breakout force at 800 mm from the pin</i>	2.255 Kg. 4971 Lbs.	2.517 Kg. 5550 Lbs.	2.397 Kg. 5285 Lbs.	3.048 Kg. 6725 Lbs.	3.583 Kg. 7900 Lbs.	3.890 Kg. 8575 Lbs.	3.048 Kg. 6725 Lbs.	3.583 Kg. 7900 Lbs.	3.890 Kg. 8580 Lbs.	3.048 Kg. 6725 Lbs.	3.583 Kg. 7900 Lbs.	3.890 Kg. 8575 Lbs.	2.874 Kg. 6335 Lbs.	3.209 Kg. 7075 Lbs.	3.812 Kg. 8404 Lbs.															
 <i>Weight (only boom)</i>	780 Kg. 1719 Lbs.	450 Kg. 995 Lbs.	490 Kg. 1080 Lbs.	530 Kg. 1168 Lbs.	630 Kg. 1388 Lbs.	780 Kg. 1719 Lbs.	w580 Kg. 1280 Lbs.	680 Kg. 1500 Lbs.	830 Kg. 1830 Lbs.	565 Kg. 1245 Lbs.	665 Kg. 1466 Lbs.	780 Kg. 1719 Lbs.	680 Kg. 1500 Lbs.	750 Kg. 1655 Lbs.	860 Kg. 1895 Lbs.															
 <i>HP</i>	70-100	45-65	70-120	70-120	100-150	120-200	70-120	100-150	120-200	70-120	100-150	120-200	70-120	100-170	120-200															
<i>No. of tractor cylinders</i>	3 (4)	3	4	4	6	6	4	6	6	4	6	6	4	6	6															



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