Kubota Tractor

R530 Wheel Loader



FEATURE			Kubota R530	Kawasaki 42ZV-2	Wacker WL30
Engine	Horsepower, Gross (*SAEJ1995)	HP/rpm	51.0 / 2400*	45.7 / 2400	48 / 2600
	Engine make		Kubota	Kubota	Perkins
	Engine model		V2607	V2403	404 D-22
	Displacement	cu. in.	160	148	135
	Emissions Tier Level (EPA)		Tier 4 Final	Tier 4 Interim	Tier 4 Interim
Dimensions	Operating Weight Canopy	lbs	9,303	9,250	6,724
	Overall Height	in.	97	101	87.8
	Overall Width (w/o bucket)	in.	68	65	53
	Overall Length	in.	208	194	179
	Angle of Articulation	degree	40	41	45
	Oscillation Range / Type		16º / Frame	16º / Axle	24º /
	Ground Clearance	in.	12.8	12	10.3
Performance	Loader Boom Design		Hybrid Link	Z Bar	Z Bar
	Standard Bucket Capacity	cu yd	0.85	0.78	0.59
	Bucket Breakout Force	lbs	7,761	5,500	9,089
	Tipping Load Straight (Bucket)	lbs	6,041	5,840	4,215
	Tipping Load Straight (Pallet Forks)	lbs	4,674	4,350	3,389
	Tipping Load Full Turn (Bucket)	lbs	5,093	4,760	3,583
	Tipping Load Full Turn (Pallet	lbs	3,968	3,570	2,866
	Rated Operating Capacity (Bucket)	lbs	2,546		
	Height to Hinge Pin	in.	127	123.6	126.3
	Reach Fully Raised	in.	33	39.1	13
	Auxiliary Hydraulic Flow	gpm	14.2		16.5
	Transmission Type		Hydrostatic	Hydrostatic	Hydrostatic
	Standard Tires		365/70R18	15.5/60-18	31 x 15.5 - 15
Drive Train	Diiferentials	mph	100% On-demand	Limited Slip	100% differential lock
	Max. Travel Speed	mph	12.4	10.5	12.4
	Service Brakes		Enclosed,	Internal wet disc in reduction gear	Central service & parking brake
			Wet disk	box	. 3

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