

Power type	2		Gasoline / LPG
Base capacity	3		5,000 lb
Load center	4		24 in
WEIGHTS			
Service weight	5	unloaded	8,488 lb
Axle load	6	loaded / unloaded, front	12,390 / 3,479 I
	7	loaded / unloaded, rear	1,610 / 5,010 lb
TIRES			
Tire type	8		Pneumatic
Wheels	9	front / rear	2/2
Wheelbase	10		64.9 in
Tire size	11	front	7.00-12-12 PR
	12	rear	6.00-9-10 PR
Tread width	13	front / rear	37.8 / 36.3 in
MAST			
Max. fork height	14	with std 2-stage mast	118 in
Free lift	15	with std 2-stage mast	5.7 in
Height, upright lowered	16	with std 2-stage mast	85.6 in
Height, upright extended	17	with std 2-stage mast	160.9 in
Mast tilt, fwd, back	18	with std 2-stage mast	6° / 12°
Carriage	19	width	40.9 in
Fork spread	20	minimum / maximum	9 / 39.7 in
Fork dimensions	21	TxWxL	1.5 x 3.9 x 42 ir
CHASSIS			
Length to fork face	22	with std 2-stage mast	99.5 in
Overall width	23		45.2 in
Overhead guard height	24		85.8 in
Turning radius	25	minimum outside	89.7 in
Fork overhang	26	with std 2-stage mast	18.1 in
Right angle stack	27	add load length and clearance	157.9 in
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Ground clearance	28	minimum loaded	4.7 in

Performance			
Travel speed	30	loaded / unloaded	11 / 11.5 km/h
Lift speed	31	loaded / unloaded	137 / 143 fpm
Lower speed	32	loaded / unloaded	98 / 78.7 fpm
Max. drawbar pull	33	loaded	3,968 lb
Max. gradeability	34	loaded / unloaded	20 / 31 %

Systems			
Brakes	35	service	Foot / hyd
	36	parking	Hand / mech
Engine	37	manufacturer	Kubota
	38	model	WG2503
	39	emission compliance	EPA certified
	40	cylinders	4
	41	displacement	2.5 liter
	42	rated power	59 hp
	43	max. torque	128 / 1,600 lb/ft (rpm)

