



**WACKER
NEUSON**
all it takes!

Wheel Loaders Articulated



Articulated

The articulated joint makes these units highly maneuverable, especially in tight working conditions and variable terrain. Versatile tool carriers can quickly and easily change attachments.



Year-round versatility

From material handling to landscape and snow removal, compact wheel loaders excel in a variety of applications all year long.

Performance:

- Articulated pendulum joint ensures maximum traction and maneuverability, even on uneven terrain
- Compact design and maximum productivity with high payload capacity
- Universal attachment plate makes this machine an ideal tool carrier for a variety of jobs

Efficiency/comfort

- Hydraulic quick coupler allows operator to easily switch attachments from the driver's seat
- Comfortable operation with ergonomic, single joystick control and spacious operating platform
- Large windows provide excellent view and enhances job site safety

Maintenance

- Excellent service access with wide doors
- Lubrication points are easily accessible, saving time



Performance Data

Unit		WL28		WL34	WL38	WL52	WL60	WL95
Max. operating power at operating speed	hp rpm	44.7 / 53.8 @ 2,600		60.3 @ 2,300	74.3 @ 2,300	74.3 @ 2,300	101 @ 2,200	136 @ 2,300
Engine type		Yanmar 3TNV86CHT, Yanmar 3TNV86CHT-HP liquid cooled, 3 cylinder, turbo diesel engine.		Deutz TD 2.9 L4 S5, liquid cooled, 4 cylinder, turbo diesel engine.	Deutz TCD 2.9 L4, liquid cooled, 4 cylinder, turbo diesel engine.	Deutz TCD 2.9 L4, liquid-cooled, 4-cylinder, turbo diesel engine.	Perkins 904J-E36TA, liquid-cooled, 4-cylinder, turbo diesel engine.	Deutz TCD 3.6, liquid-cooled, 4-cylinder, turbo diesel engine.
		P Kinematics	PZ Kinematics					
Tipping load (bucket / fork) - straight - articulated	lbs	4,145 / 3,439 3,395 / 2,866	3,638 / 3,417 3,109 / 2,932	6,449 / 5,765 5,386 / 4,850	8,199 / 6,989 6,863 / 5,869	8,706 / 6,735 7,531 / 5,633	8,100 / 7,372 6,682 / 6,153	14,394 / 11,841 12,672 / 10,423
Rated Operating Capacity (bucket) - straight (50%) - articulated (50%)	lbs	2,073 1,698	1,819 1,555	3,225 2,693	4,100 3,432	4,353 3,766	4,050 3,341	7,197 6,336
Rated operating capacity (fork) - fully articulated hard surface (80%) - fully articulated rough terrain (60%)	lbs	2,293 1,720	2,337 1,764	3,880 2,910	4,695 3,521	4,506 3,380	4,922 3,692	8,338 6,254
Bucket capacity	yd³	0.5		0.75	0.75	1.1	1.3	2.0
Fuel tank capacity	gal	13.2		17.2	17.2	21.7	27.7	37.0
Hydraulic tank capacity	gal	7.9		13.2	13.2	17.4	25.1	33.0
Travel speed	mph	0 - 12.4 / 0 - 18.6		0 - 12.4	0 - 18.6	0 - 12.4 / 0 - 18.6	0 - 24.9	0 - 24.9
Aux. hydraulic flow rate standard high flow	gpm	13.1 22.2		15.2 -	15.1 30.6	19.4 30.4	26.4 39.6	39.6 -
Pressure	psi	3,046		3,046	3,046	3,046	3,046	3,626
Overall length with bucket	in	178.0 / 182.3		203.1	203.1	213.5	232.3	254.7
Overall width	in	44.4 / 54.9		61.0	61.8	71.3	72.0	94.1
Overall height*	in	91.8 / 92.5		93.3 / 94.8	100.4	105.3	107.1	120.5
Hinge pin height	in	100.1 / 126.4		128.7	128.0	127.4	145.3	150.4
Operating weight with cab	lbs	7,275		8,598	9,480	11,244	13,007	22,900
Standard tires		31x15.5-15 ET-37		15.5/55-18 EM ET0	15.5/55-18 EM ET0	405/70 R18 EM ET0	405/70-18 EM ET0	500/70 R24 ET40



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