



**WACKER  
NEUSON**  
*all it takes!*

# Loaders

## Skid Steer



### Vertical lift

Vertical lift provides higher lift and greater reach at full height which maximizes loading and unloading capabilities and application. Excellent for use when dumping loads into high sided trucks.



### Controls for every operator

Different types of controls ensure operators with different backgrounds and experience can easily and efficiently operate these skid steers.

## Performance

- Superior auxiliary hydraulic horsepower in standard and high-flow boosts attachment performance
- Two-speed transmission increases travel speed, reducing cycle times

## Efficiency

- Vertical path lift arm maximizes lift height and reach at full height
- Auto idle saves on fuel and reduces overall job site noise

## Maintenance

- Best-in-class service access with forward-tilting cab and spacious engine bay
- Maintenance-and regeneration-free aftertreatment eliminates downtime and cost associated with DPF systems
- Efficient Kohler KDI engine with 4-year/4,000-hour engine warranty provides peace of mind



## Performance Data

	Unit	SW20	SW21	SW28	SW32
Max. operating power at operating speed	hp rpm	56 @ 2,750	74 @ 2,750	74 @ 2,500	100 @ 2,500
Engine type		Kohler KDI 1903 with DOC, liquid-cooled, 3-cylinder, turbo diesel engine.	Kohler KDI 2504 with DOC, liquid-cooled, 4-cylinder, turbo diesel engine.	Kohler KDI 3404 with DOC, liquid-cooled, 4-cylinder, turbo diesel engine.	Kohler KDI 3404TCR-SCR, liquid-cooled, 4-cylinder, turbo diesel engine.
Rated Operating Capacity (ROC) @ 50%	lbs	2,000	2,100	2,800	3,200
Tipping load	lbs	4,000	4,200	5,600	6,400
Fuel tank capacity	gal	30.1	30.1	40	40
Hydraulic tank capacity	gal	2.9	2.9	3.4	3.4
Max travel speed, single / two-speed	mph	7.2 / 11.6	7.2 / 11.6	7.2 / 11.9	7.2 / 11.9
Aux. hydraulic flow rate - low / high	gpm	20 / -	20 / 30	22.1 / 31.7	22.1 / 31.7
Aux. hydraulic pressure	psi	3,500	3,500	3,500	3,500 (HF-3,500/4,000 switchable)
Overall length w/std. bucket / w/o bucket	in	134.9 / 106.6	134.9 / 106.6	145.4 / 117.5	145.4 / 117.5
Overall width	in	65.9	65.9	71.9	71.9
Overall height	in	81.5	81.5	83.2	83.2
Hinge pin height	in	124.0	124.0	134.8	134.8
Ground clearance	in	7.6	7.6	9	9
Dump angle at max. height	deg	42	42	44	44
Reach at max. height	in	37.9	37.9	37.4	37.4
Breakout force - bucket	lbf	5,300	5,300	6,950	9,461
Angle of departure	deg	24	24	23	23
Operating weight	lbs	6,437	6,512	8,175	8,629
Standard tires		10 x 16.5	10 x 16.5	12 x 16.5	12 x 16.5

