

Vertical Lift Track Loader

ST 45

ST

Vertical Lift Compact Track Loader delivers high operating capacity and extended lift height

» The ST 45 Vertical Lift Track Loader 4,500 pounds of rated operating capacity at 50% and a lift height up to 134 inches. The machine is equipped with a 74.3 HP turbo-charged Perkins Tier IV Final engine. Available in both H-Pattern and ISO joystick pilot controls, the machines can fit the preferences of any user. The ergonomically designed controls and pressurized cab delivers comfort and visibility, reducing operator fatigue and increasing safety. «



ADDITIONAL ADVANTAGES:

- **Standard two-speed transmission** increases travel time on jobsites giving the operator more time throughout the day to get more tasks completed.
- **Spacious extended cab** maximizes room and comfort for the operator to move inside the cab.
- **High flow hydraulics** (optional) increase the breadth of usable attachments improving efficiency and productivity.
- **Quick and easy service access** from the forward tilting cab and the arrangement of internal components makes it easy to maintain the machine.
- **Hydraulically driven fan** operates on an as-needed basis allowing faster warm-up times of the engine and significantly reducing noise.



WACKER NEUSON

Technical Data**ST 45**

Top of ROPS	in (mm)	82 (2088)
Overall length w/ bucket	in (mm)	144 (3655)
Overall length w/o bucket	in (mm)	116 (2942)
Bucket hinge pin	in (mm)	134 (3404)
Length of track on ground	in (mm)	63 (1600)
Bucket dump height at max. height	in (mm)	107.1 (2721)
Bucket dump angle w/ bucket at max. height	°	38
Bucket dump angle w/bucket pin @124 in	°	45
Ground clearance	in (mm)	9.5 (240)
Angle of departure	°	30
Bucket width	in (mm)	80 (2032)
Width w/o bucket	in (mm)	78 (1981)
Track width	in (mm)	17.7 (450)
Engine power	hp	74.3
Engine make/model	Turbo-charged Perkins 854 Tier 4 Final	
Operating weight	lb	10,245
ROC 50%	lb	4500
ROC 35%	lb	3150
Fuel capacity	gal	24.3
Aux. flow (standard)	gal/min	22.5
Aux flow (high flow)	gal/min	36
Aux. relief pressure	psi	3338
Travel speed (low)	mph	4.3
Travel speed (high)	mph	8.7
Traction force	lb	12,300

Standard Package

Track Loader
ST 45

includes operator's manual
and parts book.

Model Guide

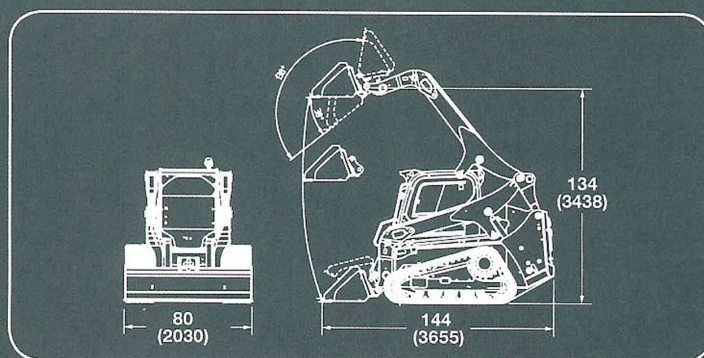
S = Skid Steer

T = Track Loader

45 = x100 Approx. ROC* @ 50% of tip load

Please refer to our Price List and Ordering Guide for complete accessory information.

Specifications may change due to continuous product development. Users are advised to consult Wacker Neuson's Operator's Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.



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