

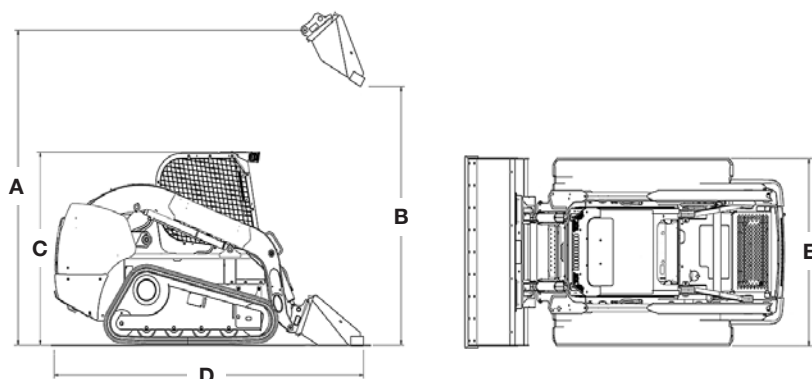
CASE
CONSTRUCTION

TV450
COMPACT TRACK LOADER



SINCE 1842

SPECIFICATIONS AND DIMENSIONS



Line drawings are for illustrative purpose only and may not be exact representation of unit.

DIMENSIONS	TV450
A. Height To Bucket Hinge Pin	131.6 in (3.34 m)
B. Dump Height With Foundry/Excavating Bucket	101.9 in (2.59 m)
C. Height To Top Of ROPS	80.4 in (2.04 m)
D. Overall Length With Foundry/Excavating Bucket	144.6 in (3.67 m)
E. Over The Track Width	76.0 in (1.93 m)

SPECIFICATIONS	TV450
Engine Make / Model	FPT F5B FL413 D*C001
Emissions Certification	Tier 4 Final
Gross Horsepower @ 2500 RPM – hp (kW)	90 (67)
Net Horsepower @ 2500 RPM – hp (kW)	84 (63)
Peak Torque @ 1400 RPM – lb-ft (N·m)	282 (383)
Displacement / Cylinders – in ³ (L)	207 (3.4) / 4
Rated Operating Capacity – ROC 35% – lb (kg)	3,150 (1 432)
Rated Operating Capacity – ROC 50% – lb (kg)	4,500 (2 045)
Tipping Load – lb (kg)	9,000 (4 091)
Bucket Cylinder Breakout Force – lb (kN)	9,188 (41.8)
Auxiliary Hyd. Standard / High Flow – gpm (L/min)	24.2 (91.5) / 39.5 (149)
Operating Weight – lb (kg)	10,610 (4 823)
Lift Configuration	Vertical Lift

PRODUCT HIGHLIGHTS

Now the largest model in the CASE compact track loader line-up, the all-new TV450 satisfies your need for a hard-working, heavy-lifting, durable machine.

The TV450 offers optional high-flow (39.5 gpm at 3,450 psi) and enhanced high-flow (35 gpm at 4,000 psi) auxiliary hydraulics for excellent power and attachment versatility, so you achieve increased performance and more productivity when powering critical, high capacity attachments.

Strong. Productive. The TV450 features a rated operating capacity of 4,500 lbs at 50% tipping load and increased bucket & lift cylinder breakout forces. These product enhancements deliver better performance essential for operations that demand more lift capacity like carrying a pallet of bricks. The machine also includes standard bucket cylinder guards.

Along with these performance upgrades, CASE also reinforced structures for enhanced machine durability and reliability, so your new TV450 can stand up to your hardy work demands.



KEY SEGMENTS:



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Form No. CCE201805TV450

IMPORTANT: CASE Construction Equipment Inc. reserves the right to change these specifications without notice and without incurring any obligation relating to such change. Availability of some models and equipment builds vary according to the country in which the equipment is used. The illustrations and text may include optional equipment and accessories and may not include all standard equipment. Your CASE dealer/distributor will be able to give you details of the products and their specifications available in your area.



CASE Construction Equipment is biodiesel-friendly.

NOTE: All engines meet current EPA emissions regulations. All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.



Always read the Operator's Manual before operating equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs and use any safety features provided.