

# TR340 | TV380 COMPACT TRACK LOADERS



# TR340 | TV380 Compact Track Loaders TIER 4 TITANS.

When it comes to emissions regulations, CASE has always believed in going beyond compliance. Our largest track loaders – the Tier 4 Final TR340 and improved Tier 4 Final TV380 – do just that. Under their heavy-duty hood is a powerful, 90 hp engine that uses SCR (Selective Catalytic Reduction) technology to deliver best-in-class breakout,

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torque and auxiliary flow. They both also offer EZ-EH controls that make customizing machine responsiveness a breeze. Not to mention an ROC of up to a whopping 3,800 lb. (1 723 kg)\*. Simply put, for compact track loaders that do more than merely meet regulations, count on CASE.

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## TR340 | TV380 Highlights



**Tier 4 Final SCR solution** delivers efficient power in a simple design that doesn't require a diesel particulate filter.

**Best-in-class 360° visibility** thanks to a cab-forward design, skylight, ultra-narrow wire side screens and large, rounded rear window.



**Best-in-class torque, breakout force and auxiliary flow** to tackle demanding applications.

One of the largest cabs in the industry with optional upgraded climate control system and radio for year-round operator comfort.

**EZ-EH setup menu** provides nine adjustable speed and control sensitivity settings to easily tailor the machine to the application or operator preference.

**Industry-exclusive detents** in the handles provide the responsiveness of pilot controls with the convenience of electrohydraulic.

**Radial and vertical lift patterns** (TR340 and TV380, respectively) let you choose the machine that best suits your needs.

Standard heavy-duty rear door better protects engine components.

**Triple flange rollers** help prevent de-tracking on inclines by using dozer-style rollers with a larger-inner-diameter flange positioned between the track lugs.

D Lifetime sealed and oil-lubricated rollers and idlers reduce the risk of material and moisture entry.

Large 25.5 gal (96.5 L) fuel tank allows loader to run all day without refueling.

Industry-exclusive standard side lighting and heavy-duty front lights for greater all-around visibility while working at night or in dark locations.

Standard Connect Under Pressure (CUP) manifolds for quick, tool-free auxiliary hydraulic connection and disconnection.

Standard remote jump-start is conveniently accessed by lifting the hood so that it's easy to jump-start in the event of prolonged idle times.

**Relocated battery** now has its own side entry panel for easy access. (Not shown – access panel located on the operator's rear left panel.)

## SCR Saves Fuel Without Compromising Power.

CASE chose an SCR (Selective Catalytic Reduction) Tier 4 Final solution to ensure these large-frame loaders pack plenty of power.

Because SCR is an after-treatment system, it lets the engine breathe easier and run at peak performance, which translates to maximum power, lower operating temperatures and greater fuel efficiency. Plus, SCR is simple. No new filters. Just pour a little DEF (Diesel Exhaust Fluid) and go.



For illustration purposes only

### Heavy-Duty Comes Standard.

The TR340 and TV380 come standard with the heavy-duty features you need to endure the rigors of work. Features such as a heavyduty 950 CCA battery for reliable starts in cold weather, a heavy-duty rear door for added protection, heavy-duty front lights, side lighting, a block heater and even an easily accessible remote jump-start to get you back up and running quickly.



## Best-in-Class Torque, Breakout and Auxiliary Flow.

The biggest compact track loaders in our lineup deserve the most power. That's why the TR340 and TV380 both deliver best-in-class torque of 282 lb·ft (383 N·m) and breakout force of up to 8,700 lb. (38.7 kN)\* to lift, dig and pry more. They also have the industry's best standard aux. flow of 24.2 gpm (91.5 L/min) and high flow of 37.6 gpm (142.5 L/min) so you can power a wider range of attachments from rock saws to scrap grapples.

\*Max breakout of 8,700 lb-ft (38.7 kN) on TR340 and 7,510 lb-ft (33.4 kN) on TV380.

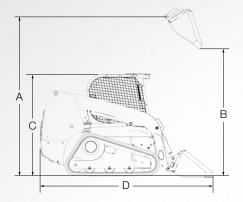


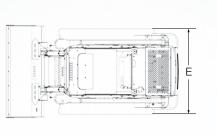
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# **TR340 | TV380 COMPACT TRACK LOADERS**

#### TR340 | TV380





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

DI	MENSIONS	TR340	TV380
Α.	Height To Bucket Hinge Pin	126.5 in. (3 215 mm)	131.6 in. (3 342 mm)
В.	Dump Height With Foundry Bucket	102.4 in. (2 602 mm) @ 38.3°	105.1 in. (2 669 mm) @ 45°
C.	Height To Top Of ROPS	80.4 in. (2 043 mm)	80.4 in. (2 043 mm)
D.	Overall Length With Foundry Bucket	143.5 in. (3 646 mm)	143.2 in. (3 639 mm)
E.	Over The Track Width	76 in. (1 930 mm)	76 in. (1 930 mm)

SPECIFICATIONS	TR340	TV380
Engine Make/Model	FPT F5BFL413E*B002	FPT F5BFL413E*B002
Emissions Certification	Tier 4 Final (SCR)	Tier 4 Final (SCR)
Gross HP – hp (kW)	90 (67)	90 (67)
Net HP – hp (kW)	84 (63)	84 (63)
Peak Torque – Ib·ft (N·m)	282 (383)	282 (383)
Displacement/Cylinders – in. <sup>3</sup> (L)	207 (3.4)/4	207 (3.4)/4
Rated Operating Capacity – ROC 50% – Ib. (kg)	3,400 (1 542)	3,800 (1 723)
Rated Operating Capacity – ROC 35% – Ib. (kg)	2,380 (1 079)	2,660 (1 209)
Bucket Cylinder Breakout Force – Ib. (kN)	8,700 (38.7)	8,776 (39.0)
Auxiliary Hyd. Standard/High Flow – gpm (L/min)	24.2 (91.5)/37.6 (142.5)	24.2 (91.5)/37.6 (142.5)
Operating Weight – Ib. (kg)	10,000 (4 536)	10,550 (4 785)
Tipping Load – Ib. (kg)	6,800 (3 084)	7,600 (3 447)
Lift Configuration	Radial	Vertical

#### Maintenance Made Easy.

When you buy a CASE, you want it to last. We make it easy. That's why on Alpha Series compact track loaders, routine service points are all located at the rear of the machine, so you can quickly access the engine, filters, fill points and whatever you need to properly maintain and extend the life of the machine. On top of that, they also offer our famous easy-tilt cab for convenient access to the drivetrain compartment.



#### Best-in-Class 360° Visibility.

Thanks to a low door threshold, the industry's thinnest side screens and a large rear window, you can easily see the attachment, tracks and all around the machine.





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

features provided.

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





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.