



Model Number: PA-ZT740-3009

Kohler PA-ZT740-3009 Confidant Vertical Twin Cylinder 25 Hp Engine GTIN N/A

Manufacturer: Kohler

Kohler PA-ZT740-3009 Confidant Vertical Twin Cylinder 25 hp Engine

CONFIDANT ZT740

Unleash the muscle of Confidant.&trade;  
HPAC Air Cleaner

Dual Controls

3500 RPM

Bendix Drive Starter

Compare to current of past OEM associations:

Designed to get the job done reliably, Confidant engines are battle-tested to meet KOHLER Command PRO&reg; durability tests. They feature a 3 year, unlimited hour, limited warranty.

Features

Cast-iron cylinder bores protect under dirty conditions  
High-impact nylon shroud and valve cover protect against damage to internal components  
Chopper grass screen guard prevents grass and debris packing  
Heavy-duty air cleaner and stamped steel guard stand up to tough mowing conditions  
Pressure lubrication and cooler operation help extend engine life

Equipment Types

This engine powers the following equipment

Commercial Wide Area Walk Behind Mower

Commercial Zero Turn Mower

Residential Zero Turn Mower

Residential Rider

Engine type

Four-cycle, twin-cylinder, air-cooled, vertical shaft, gasoline, OHV, with cast iron liner.

Model ZT740

HP (kW) 125(18.6)

Displacement (cc) 45.6 (747)

Bore in (mm) 3.3 (83)

Stroke in (mm) 2.7 (69)

Gross Torque ft lbs (Nm) 142.4 (57.5)

Compression Ratio 9.1:1

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Dry Weight lbs (kg) 91 (41.3)  
Oil Capacity US qts (L) 2 (1.9)  
Lubrication Pressure lubrication w/full flow filter  
Dimensions LxWxH (in) \*18.8 x 17.5 x 17  
Backpressure Limit 250  
Certified Power HP (kW) 324.21 (18.05)  
Certified RPM 3600  
Engine Type Commercial

.Owners Manual

Service Manual

\*Length is front of air cleaner cover to back of blower housing. Width is side to side.  
Height is mounting surface to grass screen.

1 Power (hp) and Torque (ft lbs) specifications for Kohler general purpose engines are rated pursuant to Society of Automotive Engineers (SAE) J1940 based on gross output testing performed according to SAE J1995 without the air cleaner and muffler. Actual engine power and torque are lower and affected by accessories (air cleaner, exhaust, charging, cooling, fuel pump, etc.), application, engine speed, ambient operating conditions (temperature, humidity and altitude) and other factors. This J1940 / J1995 rating provides consistent measurement to customers who may want to control the intake and exhaust features of the engine. For more information, contact Kohler Co. Engine Engineering Department. Kohler Co. reserves the right to change product specifications, designs and standard equipment without notice and without incurring obligation.

2 Inches of H2O @ 3600 RPM WOT

3 J1995 power and torque certified by 3rd Party Witness

Availability: This product was added to our catalog on Friday 22 October, 2021