



BRIGGS & STRATTON VANGUARD (GENERATOR) TAPER SHAFT HORIZONTAL ENGINE



The premium VANGUARD™ horizontal engine range has been designed and application engineered to deliver the most durable performance. The premium engine range offers a full 3-Year limited global warranty for commercial use which demonstrates our commitment to deliver the best performing products.

Engine Technology	Single cylinder, 4-stroke, air-cooled, OHV (Overhead Valve)
Model Number	2454320290B2BB1001
Gross Power HP (kW) @ 3'600 rpm	13,0** [9,7]
Displacement (cc)	392
Cylinder	Cast Iron Sleeve
Bore (mm)	89,0
Stroke (mm)	63,0
Fuel Tank Capacity (l)	7,1
Oil Capacity (l)	1,0
Dry Weight (kg)	33,2
Dimensions Length (mm)	398
Dimensions Width (mm)	463
Dimensions Height (mm)	466

- **Super Lo-Tone™ Muffler**
Significantly reduces noise and delivers exceptional tonal quality
- **Paper Air Cleaner (Oval) with Dual Element Foam Pre-Cleaner**
Provides added protection against airborne debris entering the engine
- **Cast Iron Sleeve**
Adds integrity and durability that withstand wear and abuse while providing improved oil control.
- **OHV Technology**
Optimized perf. that delivers longer engine life and improved fuel economy
- **Dual Ball Bearings**
Provides added durability and extends engine life
- **Magnetron® Electronic Ignition System**
Ensures maintenance free easy starting
- **Mechanical Governor**
Controls the engine speed to deliver more usable power under heavy usage
- **Optional Electric Start**
Provides simple key starting
- **Stronger Forged Crankshaft and Cast Iron Camshaft**
Provides added durability
- **Float Feed Carburetor**
Optimized fuel delivery for improved startability and superior performance
- **Higher Torque**
Provides more power resulting in improved equipment productivity
- **Low Permeation Fuel Lines**
More environmentally friendly

BRIGGS & STRATTON REPLACEMENT SPARES AVAILABLE

- Power levels are stated gross torque per SAE J1940 as rated by Briggs & Stratton.
- ** Power levels are stated gross power (horsepower) per SAE J1940 as rated by Briggs & Stratton.

TURFMASTER, YOUR BRIGGS & STRATTON AGENT

TURFMASTER

(PTY) LTD

HEAD OFFICE: NIGEL, GAUTENG
1 Third Avenue, Vorsterskroon
Tel: 011 730 3400 / Fax: 011 814 2345
Email: info@turfmaster.co.za
Website: www.turfmaster.co.za

BRANCHES:

Bellville
Cnr Cilmor & Labelle Rd,
Stikland, Bellville
Tel: (021) 945-4106/7/8
Fax: (021) 946-2371

Durban
Cnr Bevis & Bishop Rd
No.11 Old Main Road, Pinetown
Tel: (031) 701 8233
Fax: (031) 701 3097

Nelspruit
Cnr Friedenheim
& Fuchsia Rd,
Nelspruit
Tel: (013) 492 0490

Port Elizabeth
20 – 6th Ave.,
Walmer, Port Elizabeth
Tel: (041) 581-8443/4/5
Fax: (041) 581-8446

Pretoria
Unit 9 Miracle Park, Lenchen Ave
Ext off Old JHB Road, Centurion
Tel: (012) 653-8342/8
Fax: (012) 653-8343



BRIGGS & STRATTON ENGINE DEALERS:

PROVINCE	TOWN	NAME	TEL NUMBER	EMAIL ADDRESS
GAUTENG	NIGEL	Turfmaster Head Office	011 730 3400	info@turfmaster.co.za
	PRETORIA	Dennis Mowers	012 653 8342/8	dennismow@mweb.co.za
EASTERN CAPE	PORT ELIZABETH	Turfmaster Port Elizabeth Magnacorp 175 cc	041 581 8443/4/5	marius@turfmaster.co.za
KWAZULU-NATAL	PINETOWN	Turfmaster Durban	031 701 8233	arthur@turfmaster.co.za kegin@turfmaster.co.za
MPUMALANGA	NELSPRUIT	Turfmaster Nelspruit	013 492 0490	nelspruit@turfmaster.co.za
WESTERN CAPE	BELLVILLE	Turfmaster Bellville Magnacorp 174 cc	021 945 4106/7/8	buks@turfmaster.co.za richard@turfmaster.co.za