

B&S Vanguard 18HP 1 INCH KEYWAY Shaft ELEC START Engine with Fuel Tank

Prod Code: 3000-BRIG1-19020

1" (25.4mm) Keyway Shaft Petrol Engine. Equipped with key operated electric start Vanguard™ V-Twin engines have been developed to perform in the most demanding commercial applications, delivering power, performance and reliability. Application-engineered to power heavy duty equipment, these engines feature a number of advanced technologies and integrated components which ensure the most efficient and durable power source for the challenges in a commercial world. Backed by an industry leading global after sales and support network, Vanguard V-Twin commercial grade engines will keep delivering the performance you can count on, around the clock.

Engine Model and Type
356447-0373-F1 (old)

356447-0647-F1 (new)

SPECIFICATIONS

Shaft Diameter	1 Inch (25.4mm)
Shaft Length	3 Inch (76.2mm)
Engine Configuration	V-Twin 4-stroke air-cooled OHV (Overhead Valve)
Model Number	3564
Gross kW* @ 3'600 rpm	1343
Gross HP* @ 3'600 rpm	18.0
Displacement (cc)	570.0
Cylinder	Cast Iron sleeve
Bore (mm)	72.0
Stroke (mm)	70.0
Oil Capacity (l)	1.7
Fuel Tank Capacity	6.5L
Charge Coil	16A
Compression Ratio	8.2:1
Ignition System	Magnetron® Electronic Ignition
Lubrication System	Full Pressure Lubrication with Spin-On Oil Filter
Length (mm)	318
Width (mm)	410
Height (mm)	438
Dry Weight (kg)	33.6
Fuel Tank Capacity	6.5L
Recoil	Yes
Electric Start	Yes
Commercial Warranty	3 Year Limited

