

BS 60-2i 280mm/11in Shoe, Oil-injected Vibratory Rammer

Item Number: 0009339

BS 60-2i

Exclusive WM 80 engine features a unique patented oil-injection system

>> A unique patented oil-injection system provides reliable performance by eliminating spark plug fouling and carbon buildup. The no-mix system is an added convenience for operators. Plus an amazing fuel to oil ratio of 120:1 allows for longer and cleaner running times...up to 65 hours on a single tank of oil. A low oil shutdown switch prevents running the rammer without oil for trouble-free operation. Rugged rammers designed for the compaction of cohesive, mixed and granular soils in confined areas. <<



Additional Advantages

- Powered by Wacker Neuson Neuson's exclusive WM 80 engine, the only 2-cycle engine specifically designed and built for vibratory rammers and meets EPA and European air emission standards.
- Purge bulb evacuates air from the fuel line for easy starting
- The fuel valve and kill switch are integrated into the throttle lever to reduce complexity of operation.
- Exclusive carburetor compensates fuel/air mixture for optimum performance and extended air filter life.
- A unique three-stage air filtration system provides a virtually dust-free engine for longer life and improved durability. A filter minder tells the operator when the air filter needs to be changed.
- Auto release choke provides industry leading safety and ease of starting.
- The guide handle's engineered shockmount system reduces HAV (hand-arm vibration) and improves operator comfort
- Automatic shutoff feature will shut down the unit if left idling for an extended period of time, reducing emissions and carbon build-up.
- Cast aluminum recoil start with oversized durable rope extends life in harsh environments.
- An integrated muffler wraps around the engine allowing for closer compaction to structures and protects the muffler.



Description	Metric	Imperial
Length x width x height	673 x 343 x 965 mm	26.5 x 13.5 x 38 in
Shoe size (w x l)	280 x 336 mm	11 x 13.3 in
Operating weight	66 kg	145 lb
Shipping weight (including packaging)	71 kg	156 lb
Shipping size	990 x 380 x 690 mm	39 x 15 x 27 in
Stroke	80 mm	3.13 in
Percussion rate	700 1/min	700 blows/min
Travel speed	9.8 m/min	32 ft/min
Max. area capacity	164 m ² /h	1763 ft ² /h
Engine Type	air-cooled, 2-cycle, single cylinder Wacker Neuson WM 80, gasoline engine	
Displacement	80 cm ³	5 in ³
Max. Rated Power at Rated Speed*	1.8 kW at 4400 rpm	2.4 hp at 4400 rpm
Power Rating Specification	80/1269/EEC, ISO3046-1	80/1269/EEC, ISO3046-1
Fuel to oil ratio	120:1	120:1
Fuel consumption	1.2 l/h	1.3 US qt/h
Fuel tank capacity	3 l	3.2 US qt
Oil tank capacity	0.7 l	0.74 US qt

Standard Package - BS 60-2i

includes guide handle roller, operator's manual and parts book.

Please refer to our [Price List and Ordering Guide](#) for complete accessory information.

Specifications may change due to continuous product development. Users are advised to consult Wacker Neuson's Operator's Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.

Generated on Wednesday, July 24, 2013

