## **GASOLINE ENGINE HAMMER DRILL / GT-5000HD**







### **■** Main Specifications

Type Displacement : Two Stroke, Forced, Air Cooled, Single Cylinder : 46.5cc, φ43x32mm (Inner bore size x stroke) Fuel Tank Capacity : 1 liter Fuel Mixture Ratio : 25:1 (gasoline : 2 cycle oil) : 2700 rpm±250 Revolution (idling) Revolution (loaded) : 9880 rpm Maximum Output : 2.3Ps/7500 rpm Maximum Torque : 0.34kg-m/5500 Compression Rate : 7.1:1 Fuel Consumption Rate: 380g/Ps.h : Electronic Spark Plug Type : NGK BPMR6A : Diaphragm Type Capacity Hammer Drill : 50mm (2"), Shank: "SDSmax" Without fuel : 17.90kg (39.5lbs) without drill

Hex Key Wrench

· 4mm 1pc. • 5mm 1pc. · 6mm 1pc.

Spark Plug Wrench

Spanner : 10 - 13mm 1pc.

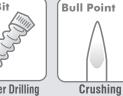
• Side Handle: 1pc.

Stopper : 1pc.

Grease : 1pc.

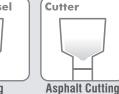
\*Remarks: Hammer Drill Bit is not included.















# "The Standard" for world railway maintenance. (EDP No.338510)

Without fuel

Best seller series, this Portable Impact Wrench offers you the most efficiency of outdoor operations of fastening work in its reliability!



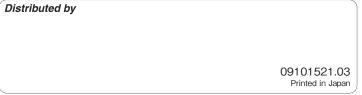
GT - 3500GE Made In Japan

| □Main Specifications |   |  |
|----------------------|---|--|
| Engine               | Type Displacement Fuel Tank Capacity Fuel Mixture Ratio Revolution(idling) Revolution(loaded, impact) Revolution(non loaded, max) | : Two Stroke, Forced, Air Cooled, Single Cylinder<br>: 46.5cc, Φ43×32mm(Inner bore size×stroke)<br>: 1 liter<br>: 25:1 (gasoline:2 cycle oil)<br>: 2700 rpm ±250<br>: 7120 rpm<br>: 9880 rpm |
| Ignition             | Type<br>Spark Plug Type   | : Electronic<br>: NGK BPMR6A   |
| Carburetor           | Type  | : Diaphragm  |
| Impact               | Square Driver Size Fastening Torque Range Free Speed  | : 25.4mm(1")<br>: 1030 N.m(Full Throttle:760 ft.lbf)<br>: 800 N.m(Half Throttle:590 ft.lbf)<br>: 1200 rpm  |
| Capacity             | Bolt Diameter   | : 32mm(1 1/4")   |

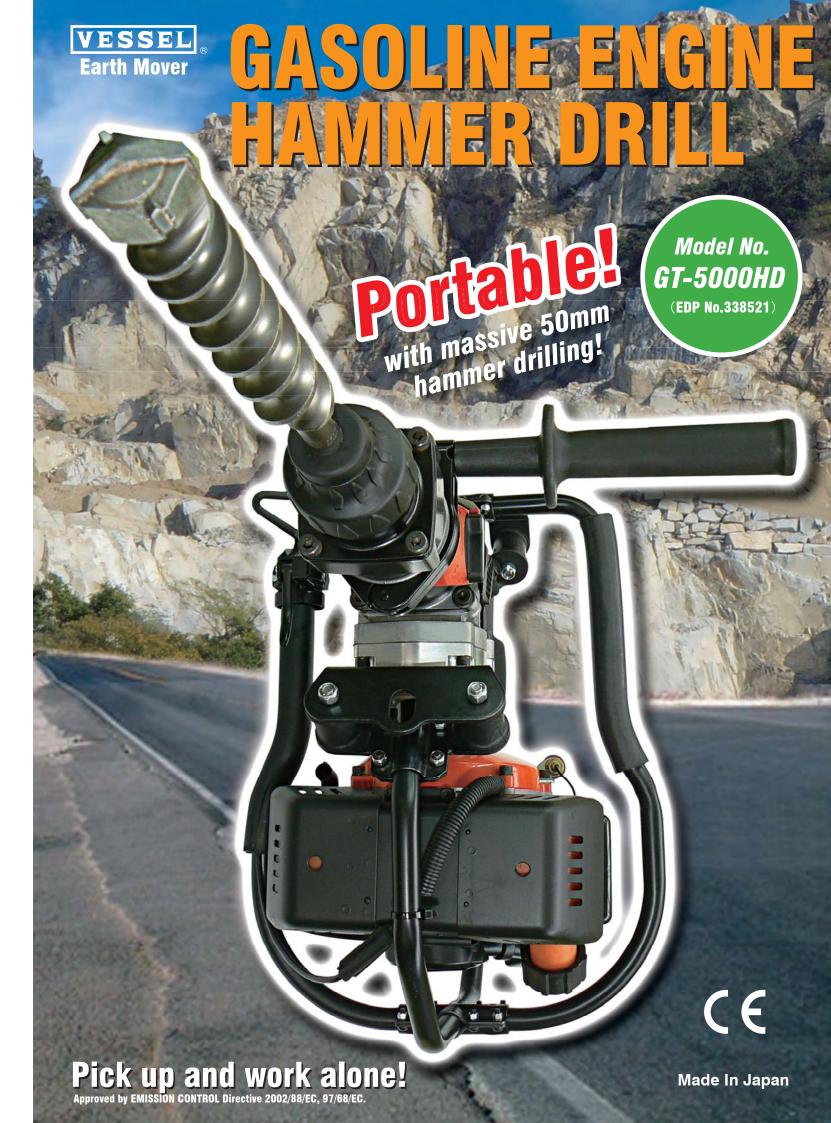
Manufactured by: **VESSEL CO., INC.** 17-25, Fukae-Kita 2-chome,

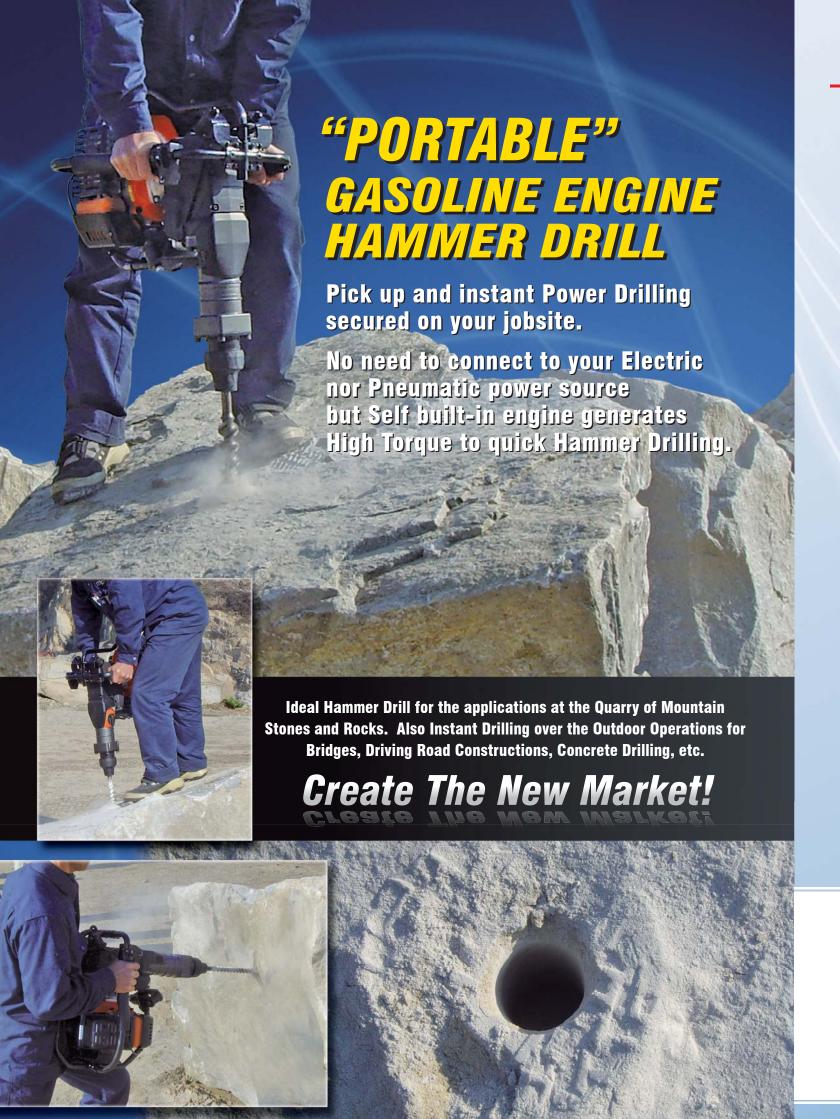
Higashinari-ku, Osaka 537-0001 Japan Tel: +81 6 6976 7778 Fax: +81 6 6972 9441 E-mail: export@vessel.co.jp

URL: http://www.vessel.jp



: 19.50kg(42.99 lbs)





## Model No.GT-5000HD (EDP No.338521)



## "Well-balanced"

Most stable performance, with ergonomics principle.

### "Working Mode Controller"

Selection of working mode according to each application.



## "Tougher Spec. Engine "

Special application and design for this powerful hammer drilling endurance.



Front cap

## "Max Drilling "

Most powerful hammer drill, 50mm, with world SDSmax retainer.



Multiple applications for : Rock Drilling, Stone Cutting, Chiselling,

Tombstone Processing,

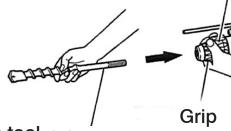
Highway Marker, Roadmap Marker,

**Concrete Working, etc.** 



Locally sold Hammer Drill Blade can be installed with this chuck.





Tip tool (SDSmax shank)