



# BRAND NEW ITEMS



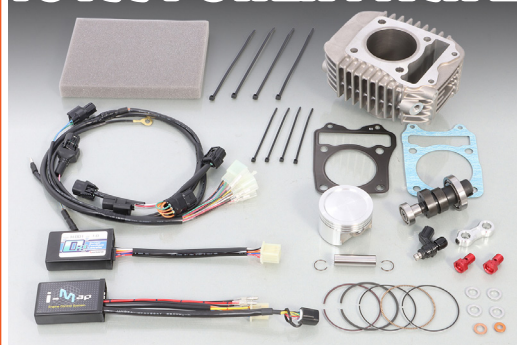
## BIG BORE KIT RELATED PARTS

## MONKEY125 (JB02)

# EVERYTHING YOU NEED for MONKEY125 (JB02) FOR BIG BORE KIT IS IN THE KIT!! POWER PACK NEWLY RELEASED!



## 164cc POWER PACK LIGHT!



## 164cc POWER PACK LIGHT

CODE	PRICE
230-1300010	¥58,000
<ul style="list-style-type: none"> <li>● ALUMINUM CASTING SLEEVE CYLINDER ● DISPLACEMENT : 164cc</li> <li>● BORE : φ 60 ● PISTON : CASTING (3R) ● COMPRESSION RATIO : 11.1 : 1 (STOCK 9.3 : 1) ● I-MAP INJECTION CONTROLLER</li> <li>● O<sub>2</sub> SENSOR FEEDBACK CANCELLER ● LARGE CAPACITY INJECTOR (× 1.6) ● OIL GALLERY (SILVER), UNION BOLT (RED), ALUMINUM SEALING WASHER, TIE-BAND &amp; COLLARS INCLUDED. ● NON-LEAD PREMIUM GASOLINE TYPE</li> </ul>	
APPLICATION	MONKEY125 (JB02)

※ Super oil cooler kit (3ROW : 360-1300100 ¥20,000 / 5ROW : 360-1300200 ¥24,000) required.



### LIGHT PISTON

ALUMINUM CASTING PISTON

▼ 164cc

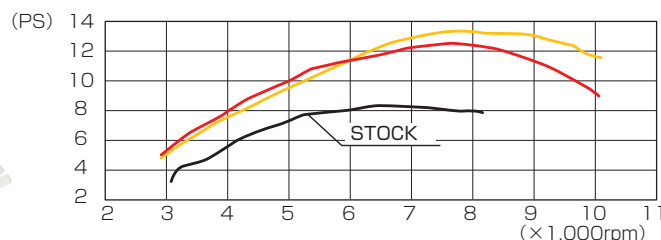
▲ 181cc

### COUPLER-ON HARNESS

NO WIRING MODS REQUIRED!!  
Just insert the harness.



- LIGHT BIG BORE KIT 164cc + HIGH CAMSHAFT type 2 + UNI FILTER KIT + SWORD DOWN MUFFLER + LARGE CAPACITY INJECTOR (× 1.6)
- LIGHT BIG BORE KIT 164cc + HIGH CAMSHAFT type 2 + STOCK AIR CLEANER + SWORD DOWN MUFFLER + LARGE CAPACITY INJECTOR (× 1.6)



### O<sub>2</sub> SENSOR FEEDBACK CANCELLER

It cancels the feedback control of the genuine ECU and enables fuel adjustment.  
type : H-001 ver.1.0

### i-map INJECTION CONTROLLER

Switch the map that matches the degree of tuning with the DIP switch (right)  
USER ORIGINAL MAP (MAP-16) EDITABLE ※ 1

### LIGHT CYLINDER

Oil line outlet is built-in

### ALUMINUM CASTING SLEEVE CYLINDER

164cc ▼

181cc ▶

### HIGH CAMSHAFT type 2

- VALVE TIMING ANGLE (FOR STOCK CYLINDER HEAD)
- IN VALVE OPEN 8° BTDC
- CLOSE 46° ABDC
- EX VALVE OPEN 40° BBDC
- CLOSE 12° ATDC
- at 1mm LIFT
- ※ NO DECOMP FUNCTION BUILT-IN

Default maps (MAP-1 to 15) are preinstalled in the included i-map

- MAP-1 STOCK
- MAP-2 STOCK INJECTOR + HIGH COMP + HIGH CAM type1 + STOCK AIR CLEANER + SWORD DOWN MUFFLER
- MAP-3 STOCK INJECTOR + HIGH COMP + HIGH CAM type1 + UNI FILTER KIT + SWORD DOWN MUFFLER
- MAP-4 LARGE CAPACITY INJECTOR (× 1.6) + 164cc LIGHT + HIGH CAMSHAFT type2 + STOCK AIR CLEANER + SWORD DOWN MUFFLER
- MAP-5 LARGE CAPACITY INJECTOR (× 1.6) + 164cc LIGHT + HIGH CAMSHAFT type2 + UNI FILTER KIT + SWORD DOWN MUFFLER
- MAP-6 ※ COMBUSTION CHANGE OF MAP-5 (Type-A)
- MAP-7 ※ COMBUSTION CHANGE OF MAP-5 (Type-B)
- MAP-8 LARGE CAPACITY INJECTOR (× 1.6) + 181cc LIGHT + HIGH CAMSHAFT type2 + STOCK AIR CLEANER + SWORD DOWN MUFFLER
- MAP-9 LARGE CAPACITY INJECTOR (× 1.6) + 181cc LIGHT + HIGH CAMSHAFT type2 + UNI FILTER KIT + SWORD DOWN MUFFLER
- MAP-10 ※ COMBUSTION CHANGE OF MAP-9 (Type-A)
- MAP-11 ※ COMBUSTION CHANGE OF MAP-9 (Type-B)
- MAP-12 LARGE CAPACITY INJECTOR (× 1.6) + NEO 164cc + THROTTLE BODY 34mm + SWORD DOWN MUFFLER
- MAP-13 LARGE CAPACITY INJECTOR (× 1.6) + NEO 181cc + THROTTLE BODY 34mm + SWORD DOWN MUFFLER
- MAP-14 LARGE CAPACITY INJECTOR (× 1.9) + DOHC 181cc + THROTTLE BODY 34mm + SWORD DOWN MUFFLER
- MAP-15 ※ COMBUSTION CHANGE OF MAP-14
- MAP-16 USER ORIGINAL MAP ※ 1

[REV LIMIT : MAP-1~11 / 10,500rpm MAP-12~15 / 11,000rpm]

※ 1. PC INTERFACE CABLE (763-0500900) & a computer with an internet connection is required to update the original map. Software for setting (free) is downloadable from Kitaco website.