

# HOLESHOT RACING

## Stage 1. Hayabusa turbo kit 300hp at tyre / 350hp at engine @ 15psi boost

### Turbo Kit Parts

Mitsubishi turbo with integral wastegate and blow off valve	650.00
modify compressor cover and wastegate actuator to suit bike fitment	100.00
Headers	500.00
aluminium airbox plenum	260.00
brackets and fasteners	20.00
oil feed line and fittings to turbo	40.00
oil return line and fittings from turbo	80.00
Air hoses and joining pieces	100.00
oil cooler blanking plugs	30.00
vacuum and fuel hoses and fittings	40.00
air filter	30.00

**Parts Total 1,850.00**

### Fuelling

Fuel pump	130.00
fuel regulator and fittings	120.00

**Parts Total 250.00**

### Engine Kit Parts

head gasket	60.00
cyl' barrel spacer	40.00
adjustable cam sprockets	140.00
Heavy duty 10mm cylinder studs and nuts	130.00
clutch spring kit with spacers and bolts	50.00

**Parts Total 420.00**

### Electrical / Engine management Options

#### Option 1:-Dynojet piggyback

Powercommander 5	260.00
map sensor input lead	20.00
3 bar Map sensor	80.00
ECU flash to derestrict and modify injector split map, ignition and remove limiters	150.00

**Option 1 Parts Total 510.00**

#### Option 2:-MBE 9A8 ecu complete stand alone system

9A8 ecu (fully mapable, ign, fuel, boost, temp and pressure compensations, etc)	740.00
full wiring harness	500.00
3 bar Map sensor	80.00
PC to ECU mapping lead	140.00
ECU controlled boost including boost control valve and rotary position switch	100.00

**Option 2 Parts Total 1,560.00**

#### Option 3:-Motec M84 complete stand alone system

M84 ECU 13084 (lambda enabled standard)	1,180.00
advanced functions upgrade for Hi/Lo inj and gear cut, etc	250.00
full wiring harness	500.00
3 bar Map sensor	80.00
Quad Channel Ignition Amplifier (dual connector) 41204	160.00
NTK race lambda sensor and connector	160.00
Oil temp sensor and adaptor	30.00
PC to ECU mapping lead	160.00
ECU controlled boost including boost control valve and rotary position switch	100.00

**Option 3 Parts Total 2,620.00**

#### Option 4:-Syvecs S8 complete stand alone system

Syvecs S8RSL ECU(lambda, tc, boost, knock enabled as standard)	1,450.00
full wiring harness	500.00
3 bar Map sensor	80.00
NTK race lambda sensor and connector	160.00
Oil temp sensor and adaptor	30.00
Bosch Knock sensor	60.00
PC to ECU mapping lead	10.00
ECU controlled boost including boost control valve and rotary position switch	100.00

**Option 4 Parts Total 2,390.00**

### Optional Extras

aluminium airbox plenum / combined large core chargecooler	600.00
electric water pump	100.00
water hoses, large rear mount header tank and drain fittings	200.00
AIM MXS dash	700.00

### Exhaust Options

Option 1. Stainless steel shorty exit exhausts from turbo and wastegate	150.00
Option 2. Stainless steel 3/4 length exhaust (slash cut behind footrest) including wastegate exit pipe	200.00
Option 3. Stainless steel full length exhaust including wastegate exit pipe and big bore silencer	350.00

### Labour

Engine Labour	250.00
Labour to remove and refit engine	100.00
Labour to fit all new parts	300.00
Dyno time to run in and mapping	200.00

**Labour Total      £850.00**

**All prices excluding VAT**