



**THIS FORM IS ONLY AN AID, THE OFFICIAL SPECIFICATION FORM IS COMPLETED ONLINE UNDER 'MACHINE SPECIFICATIONS' ON THE 'MEMBERS PAGE'.**

## General Specifications

*Details in this top section will appear in the race program.*

Make \_\_\_\_\_ Year of specification \_\_\_\_\_

Model \_\_\_\_\_

Capacity \_\_\_\_\_ cc

Intended Class (Choose one) \_\_\_\_\_

Motorcycle owner \_\_\_\_\_

History of bike \_\_\_\_\_

Bike Sponsors \_\_\_\_\_

## Motorcycle

Year of manufacture \_\_\_\_\_

Frame number \_\_\_\_\_

Engine number \_\_\_\_\_

## Engine

### CRANKCASES

Make \_\_\_\_\_ Year of specification \_\_\_\_\_

Model \_\_\_\_\_

Manufactured by \_\_\_\_\_ Year of manufacture \_\_\_\_\_

### CYLINDER BARREL

Make \_\_\_\_\_ Year of specification \_\_\_\_\_

Model \_\_\_\_\_

Manufactured by \_\_\_\_\_ Year of manufacture \_\_\_\_\_

## CYLINDER HEAD

Make \_\_\_\_\_ Year of specification \_\_\_\_\_

Model \_\_\_\_\_

Manufactured by \_\_\_\_\_ Year of manufacture \_\_\_\_\_

## GENERAL

Engine type (two stroke/four stroke)

*IF FOUR STROKE:* Number of valves per cylinder \_\_\_\_\_

Bore \_\_\_\_\_

Stroke \_\_\_\_\_

Number of cylinders \_\_\_\_\_

Cylinder layout (Parallel twin, V-Twin, Flat twin, Triple, Inline Four, V4, Single)

Cooling method (no water-cooling Pre-82 unless OEM) (air/water/oil)

## Fuel Delivery

Method (flat slide carburettor/round slide carburettor/EFI)

Manufactured by \_\_\_\_\_ Year of manufacture \_\_\_\_\_

Model \_\_\_\_\_

Turbo charger or super charger (if fitted) includes waste gate and inlet manifold Yes/No/NA

## Gearbox

Pre-unit? Yes/No

Make \_\_\_\_\_ Year of specification \_\_\_\_\_

Model \_\_\_\_\_

Manufactured by \_\_\_\_\_ Year of manufacture \_\_\_\_\_

Number of speeds \_\_\_\_\_

## Clutch

Make \_\_\_\_\_ Year of specification \_\_\_\_\_

Model \_\_\_\_\_

Manufactured by \_\_\_\_\_ Year of manufacture \_\_\_\_\_

Type (Slipper or back-torque limiting clutches are not permitted in Pre-82) (slipper/conventional)

## Frame

Make \_\_\_\_\_ Year of specification \_\_\_\_\_

Model \_\_\_\_\_

Manufactured by \_\_\_\_\_ Year of manufacture \_\_\_\_\_

Material (steel/aluminium/carbon fibre/kevlar)

## Rear Suspension

Type (Rigid/Plunger/Swingarm)

### IF PLUNGER OR SWINGARM:

Make \_\_\_\_\_ Year of specification \_\_\_\_\_

Model \_\_\_\_\_

Manufactured by \_\_\_\_\_ Year of manufacture \_\_\_\_\_

### IF SWINGARM:

Material (steel/aluminium/carbon fibre/kevlar)

## Front forks

Type (Telescopic/Girder/Leading Link/Trailing Link)

Make \_\_\_\_\_ Year of specification \_\_\_\_\_

Model \_\_\_\_\_

Manufactured by \_\_\_\_\_ Year of manufacture \_\_\_\_\_

### IF TELESCOPIC:

Stanchion diameter \_\_\_\_\_ (mm)

Upside down? Yes/No

Air assisted? Yes/No

## Rear shocks

(mono-shock not allowed Pre-82 unless OEM) Single/Twin-shock/Rigid

### IF FITTED (i.e. not rigid)

Make \_\_\_\_\_

Model \_\_\_\_\_

Do the shocks have an external reservoir? (Not allowed in Pre-72) Yes/No

## Front brake

Type (drum, disc)

### IF DRUM:

Type (Single-sided SLS/Doubles-sided SLS/Single-sided 2LS/Double-sided 2LS)

Make \_\_\_\_\_ Year of specification \_\_\_\_\_

Model \_\_\_\_\_

Manufactured by \_\_\_\_\_ Year of manufacture \_\_\_\_\_

### IF DISC:

Type (Single-sided/Twin disk)

Front caliper manufacturer \_\_\_\_\_ Year of specification \_\_\_\_\_

Number of pistons per caliper \_\_\_\_\_

Number of calipers \_\_\_\_\_

Front brake master manufacturer \_\_\_\_\_ Radial Y/N

Front brake disc diameter \_\_\_\_\_ Floating Y/N

## Rear brake

Type (drum, disc)

### IF DISC:

Rear caliper manufacturer \_\_\_\_\_ Year of specification \_\_\_\_\_

Number of pistons per caliper \_\_\_\_\_

Number of calipers \_\_\_\_\_

Rear brake master manufacturer \_\_\_\_\_

Rear brake disc diameter \_\_\_\_\_ Floating Y/N

## Wheels

Wheel/hub manufacturer \_\_\_\_\_

Front wheel diameter \_\_\_\_\_

Front wheel width \_\_\_\_\_

Rear wheel diameter \_\_\_\_\_

Rear wheel width \_\_\_\_\_

Type (spoke/cast aluminium/carbon fibre/cast magnesium/billet)

## Bodywork

### IF FITTED:

Make \_\_\_\_\_

Model \_\_\_\_\_

Year of specification \_\_\_\_\_

Seat Material \_\_\_\_\_

Tank Material \_\_\_\_\_

Fairing Material \_\_\_\_\_

## Fuel

Type (pump gas/No. 1 racing fuel/avgas/methanol/other)