

## CLUBMAXX

### JUNIOR CLASS RACE ENGINE TC210

Comes factory sealed and approved to race at club level in the 4SS juniors class. This purpose hand built kart engine has been designed for low cost, easy to use, club racing.



## COMPLETE ENGINE KIT

### TC210CEK

The Torini TC210CEK Complete Engine Kit includes everything you need to be race ready in Junior class racing. Included in the kit are: Complete Clubmaxx Sealed Engine, Clutch, Guard, Air Filter, Exhaust, Mounting Plate, Exhaust Wrap, Run in Oil & Racing Oil.



#### JUNIOR CLUBMAXX ENGINE SPECIFICATIONS

|                           |  |
|---------------------------|--|
| Engine Type:              | Single Cylinder, 4-Stroke, Forced Air Cooling, OHV25°                |
| Bore x Stroke (mm):       | 70 X 55  |
| Displacement (cc):        | 212  |
| Engine Oil Capacity (ml): | 500ml  |
| Starting Mode:            | Pull Start   |
| Lubrication Mode:         | Splash   |
| Cooling System:           | Forced Air Cooling   |
| Fuel:                     | Premium Unleaded   |
| Ignition System:          | T.C.I. Digital Ignition Limited to 6100rpm                           |
| Horse Power:              | 10Hp / 7.4Kw @ 5,600rpm  |
| Torque:                   | 15Nm @ 3,400rpm  |
| Carburettor:              | 19mm Venturi Butterfly Type (P/N: TC25SEK)                           |
| Carburettor Manifold:     | CNC Billet Type (P/N: TC25046)                                       |
| Muffler:                  | Model - TC25060  |
| Clutch:                   | Model - TC-GEL19219  |
| Spark Plug:               | NGK - BPR6ES   |
| Timing:                   | 25 Degrees   |
| Compression:              | 8.5 to 1   |
| Oil:                      | P/N: TRO1031 - Engine Run in Oil<br>P/N: TRO1000 - Engine Racing Oil |
| Bolt On Dry Weight:       | 16.94Kg  |

## HAND BUILT IN AUSTRALIA

Hand built in our Brisbane workshop, all engine blocks are ultrasonically cleaned before moving to the air conditioned dust proof assembly room where the engines are assembled. Every Torini engine is test run and adjusted to ensure the best quality performance to the consumer before going to the warehouse for packaging.

Our engines have been designed by us to suit Australian track conditions and are backed up by an Australia wide dealer network.