

## SUPERMAXX

### SENIOR CLASS RACE ENGINE

#### TX250

The Supermaxx is a higher performance 4 stroke kart engine suitable for both single and twin engine karts. With a twin bearing CNC billet engine side cover, balanced crank, Torini designed cam, conrod, piston and head its performance is outstanding.



## COMPLETE ENGINE KIT

#### TX250CEK

The Torini TX250CEK Complete Engine Kit includes everything you need to be race ready in Senior class racing. Included in the kit are: Complete Supermaxx Sealed Engine, Clutch, Guard, Air Filter, Exhaust, Mounting Plate, Exhaust Wrap, Run in Oil & Racing Oil.

#### SENIOR SUPERMAXX 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:	Electric Start
Lubrication Mode:	Splash
Cooling System:	Forced Air Cooling
Fuel:	Premium Unleaded
Ignition System:	T.C.I. Digital Ignition Limited to 7200rpm
Horse Power:	15Hp / 11.2Kw @ 6,600rpm
Torque:	18Nm @ 4,600rpm
Carburettor:	19mm Venturi Butterfly Type (P/N: TC25SEK)
Carburettor Manifold:	CNC Billet Type (P/N: TC25046)
Muffler:	Model - TC25060
Clutch:	Model - TC-GEL17219
Spark Plug:	NGK - BPR6ES
Timing:	29 Degrees
Compression:	9.9 to 1
Oil:	P/N: TRO1031 - Engine Run in Oil P/N: TRO500 - Engine Racing Oil
Bolt On Dry Weight:	19.08Kg



## 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.