

The Predator CuB II

The CuB II has been introduced to the market as an Entry Level standard Predator product but giving lightweight capabilities for easy handling and a lower 0.75m² Capacity for 1-5 Horses.

- The CuB II has a 0.75m² collection hopper, Gantry, towing 'A' frame or wheels. The performance of the CuB II is a Class Leader on the market today.
- The Engine for the CuB II is a 9HP Briggs and Stratton Vanguard unit designed for workload envisaged For the CuB II and the power of the vacuum required.
- This model is fitted with an integral 6 litre petrol fuel tank perfect for the scale of muck collection envisaged for the CuB II providing up to 3 hours running time..
- With respect to the vacuum induction aspect of the CuB II is identical to the Lynx II machines. The combination of the engine and the induction system makes the Kylix Predator products the most powerful on the market and are ideally suited for the exacting job of collecting debris in the worst of conditions.



Guidelines for choice of engine

9hp-engine - A well proven and tested engine. Extensively used by most, if not all, of the manufacturers using such engines. Typically to date products such as Commercial Lawn Mowers of all descriptions have long since installed these engines. The engine drive shaft is coupled to the fan axle using twin high performance pulleys and drive belts.

- Heavy prolonged workloads collecting other debris such as Horse and Camelid droppings.
- Large garden/ small estate general cleaning up of leaves and other suitable garden refuse.
- The most powerful vacuum machine on the market** for such applications.
- The Briggs and Stratton engine engine comes with a 2 year warranty.
- It is especially important as it addresses several issues applicable to the application of vacuum machines.





- **It has lower noise characteristics.** Lower noise is not that important as most of the noise comes from the fan movement of air.

- **It has a higher torque capacity.**

Higher torque is great as the fan speed is better maintained when under high load such as wet heavy dropping hitting the fan. Sustained speed means sustained vacuum power – much less chance of ever blocking the vacuum machine

- **It has anti-vibration technology.**

Anti-Vibration is great as the engine runs smooth, better longevity for the engine and the vacuum machine. It also means the engine is working less hard and helps towards a better fuel Consumption

- **It has an oil pressurised bottom bearing**

Pressurised bottom bearing means that the bearing through which the engine crankshaft passes, is force lubricated. With the crankshaft rotating at 3600 rpm this is important especially on hilly terrain.

- **It is an overhead valve 4 stroke engine.**

All of the benefits of OHV technology relate mainly to engine efficiency and improved performance.

- **Exhaust.**

The exhaust venting is vertical to air. Means the fumes are not being breathed by the operator.

- **Manufacturing**

Fabricated in Mild Steel (chassis) and 0.75m² Polypropylene (hopper) using high grade metal and finished in a quality powder coat paint. The paint finish is designed to offer extended life.

Logo lettering is in 7-year vinyl and completes the appearance of the machine to a highly professional level.

The twin Pulley drives are of high precision quality and designed to avoid belts jumping off pulleys or frequent adjustment of tension. The belt drives alone will offer protection to your engine and for such applications it is advised this professional engineering practice be seriously considered.

Wide turf tyres are provided to look after your paddock even in the wettest periods of the year.

- **Notes:-**

The CuB II is the entry level machine manufactured to the same exacting standards as our large machines. The engine fan combination together with the lightness of the pickup hose and ease of emptying even manouvering makes the CuB II the most cost effective high powered unit on the market today.

As Standard on the CuB II :-

- Electric Start
- Easy Tipping
- 0.75m Capacity 50% higher than any other in its class
- Massive Suction Power 4 x our nearest Rival
- Ultra Light Gantry Supported wander Hose
- Unbelievably competitively priced

