



Road Cleaning Machine

Mechanical and Hydraulic Road Sweepers

ASTECH

COMPANY PROFILE

ASTECH is one of INDIA'S quality manufacturer of Road Construction Machinery. For over 30 years we have helped Road Contractors maintain the beauty and structural integrity of their paved surfaces. Our reputation has made us the preferred manufacturer of Road Construction Machinery since we first opened our doors.

When you work with us, you expect:

Professionalism

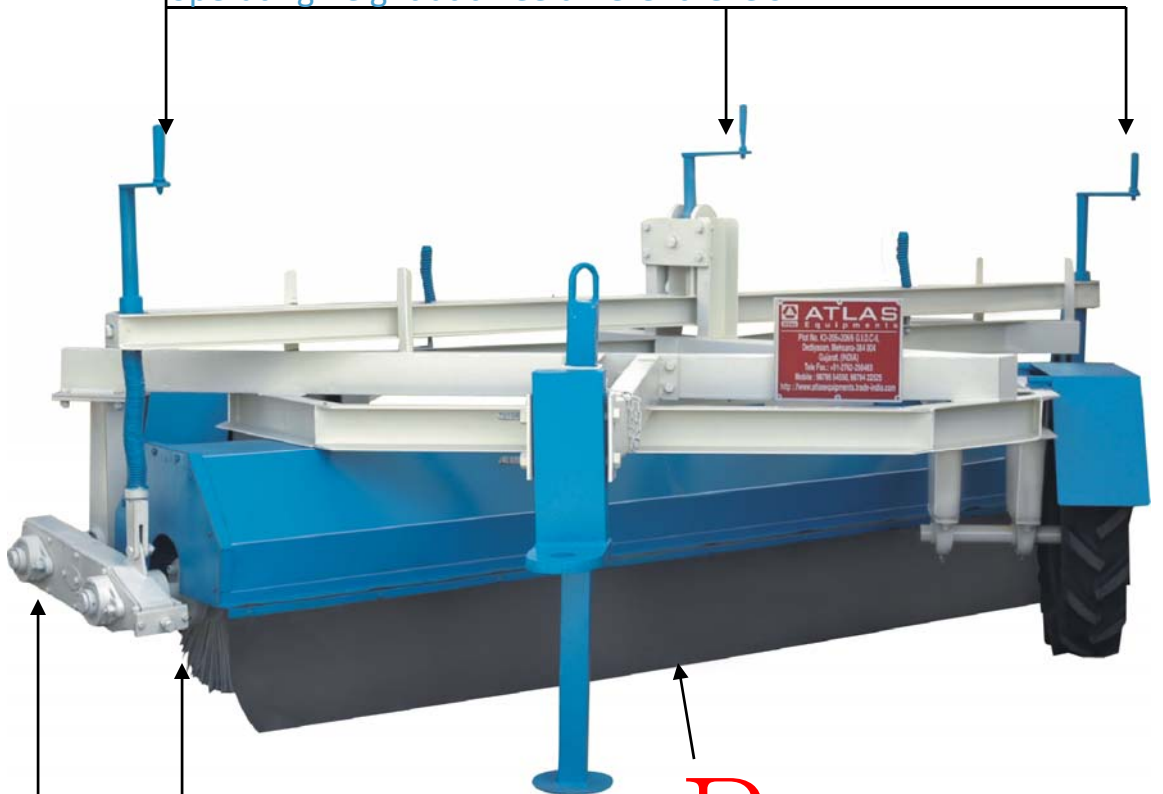
Persistence

Precision

Experience

Mechanical Broom

Screw type handle to adjust the operating height of the broom. Total of three such handles for adjustment of operating height at three different levels.

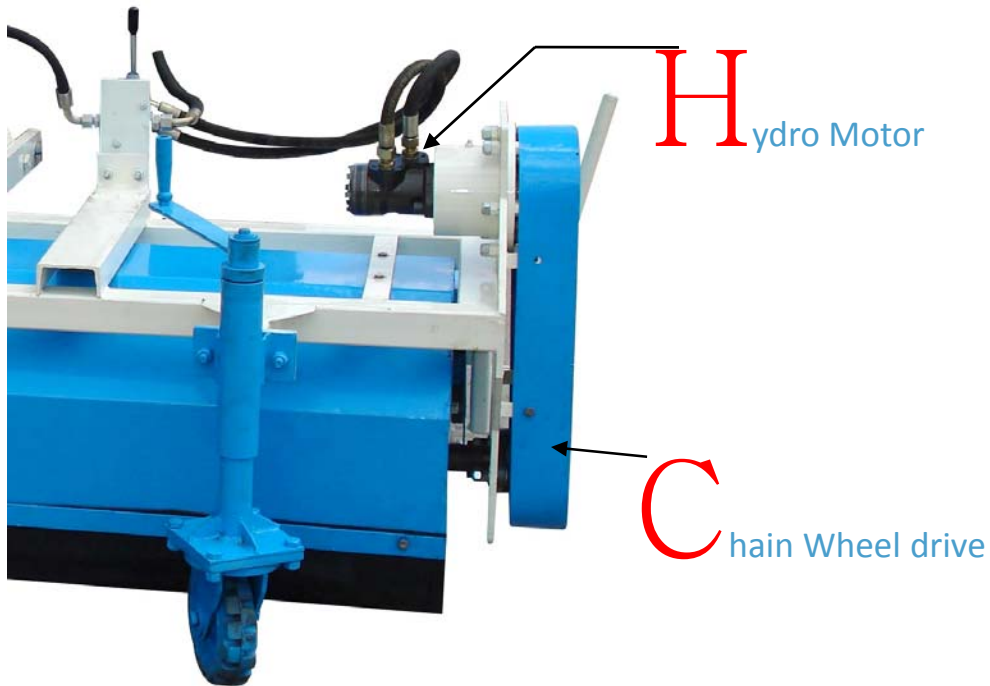


Nylon bristles of 2.5 mm thick ensure performance and durability.

Rubber covering at the rear ensures low dust emission.

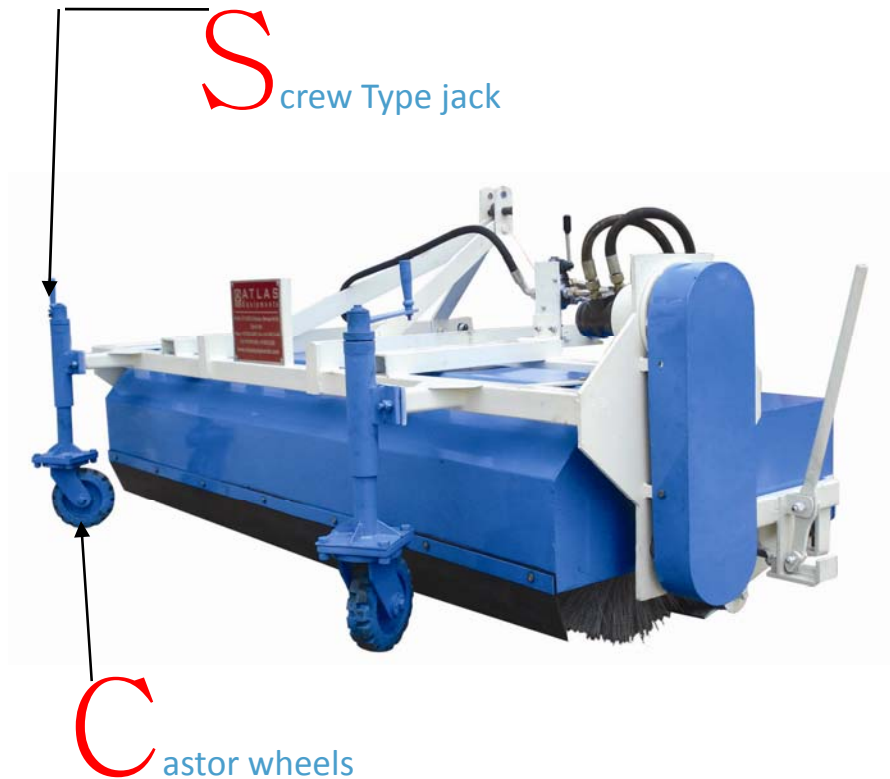
Standard Gear Box ensures that the brush moves with the tractor. The chain drive mechanism is responsible for the movement of the axles.

Hydraulic Broom



The hydraulic drive of the tractor drives the hydro motor of the broom. We house a heavy bearing housing so that the motor takes heavy torque easily. The movement of the brush is through a chain wheel drive which is powered by a hydro motor, the chain wheel drive is easy on maintenance and is covered by a cover for protection.

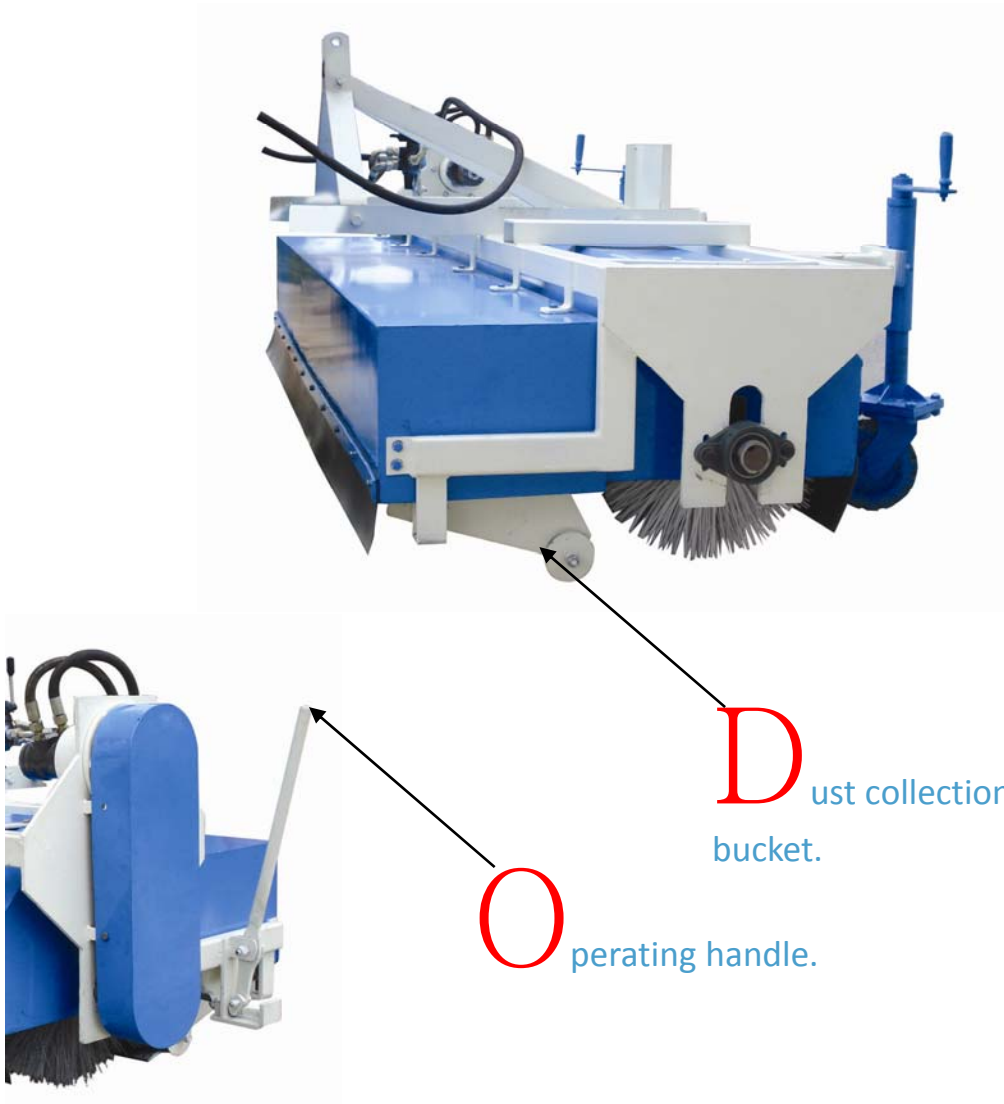
Hydraulic Broom



To set the required pressure of the brush, the jack can move the castor wheel up-down.

The castor wheels are heavy duty and the jack provided to move the castor wheels and to apply pressure is a screw type jack.

Hydraulic Broom

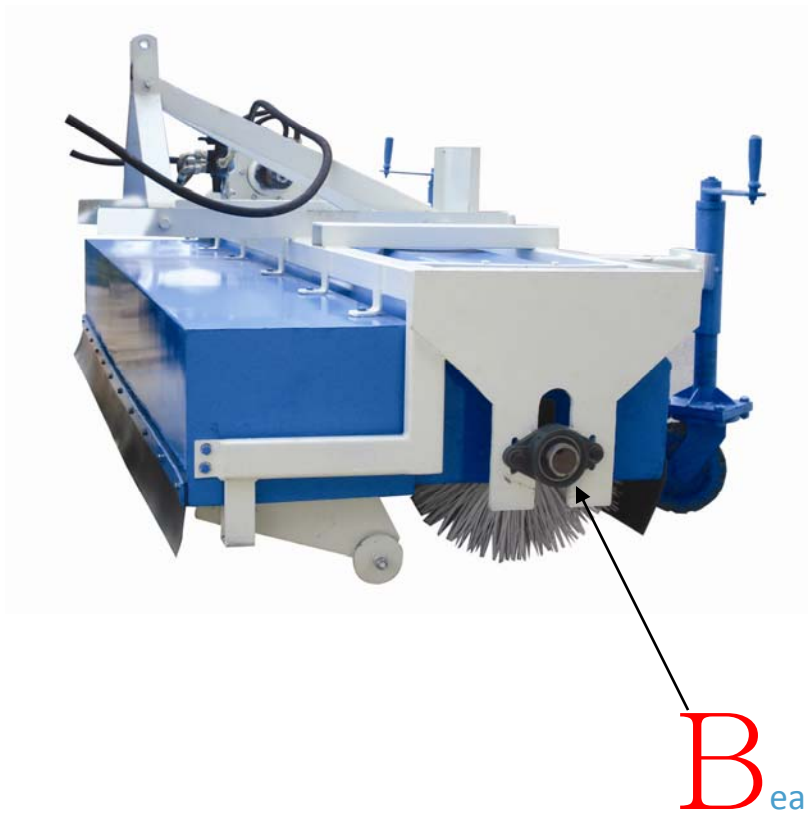


Dust collection bucket.

Operating handle.

There is a dust collection bucket provided with the hydraulic broom which collects all the dust while the brush does the cleaning. The operating handle is used to empty all the dust as the dust collection bucket is full.

Hydraulic Broom



The bearing holds the shaft on which the brushes are fitted. The bearings are for the easy movement of the brushes.

The bearings are mounted on two bolts which can be easily removed to change the brushes.

Maintenance becomes easy.

If you're ready to experience the ASTECH difference, contact us today. We'd love to hear from you.

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