



Tungsten Carbide  
Cutting Teeth/Picks  
used

- The ST1000 is a dedicated 1 metre stabilizing machine. It has a cutting depth of 220mm and is designed for stabilizing & some milling applications.
- The side shift allows for stabilizing outside the line of most skid steers.
- The ST1000 is designed primarily for the Roadworks and Construction industry.
- It's compact design makes it perfect for minor rectification works. It also has excellent visibility for the operator.
- It's solid framework and fluid dynamic design makes the ST1000 stable in the cut.
- The two levelling rams on the ST1000 give the operator a high degree of accuracy in cutting depth and cross slope control.
- Dust suppression system as well as stabilization fluid/binding injection ports are standard on the ST1000.
- The ST1000 is an excellent solution for Councils, Contractors, Maintenance Teams and Hire Companies.

**Performance Guidelines**

- **Cuts up to 220mm (9 inches) deep (per pass)**
- Excellent stabilization solution for roadworks contractors, councils and municipalities
- Suits High flow skid steers

The ST1000 is designed to be used with the **High Flow Skid Steers**.

Specifications	ST 1000
Hydraulic Flow Required	150+lpm (33+gpm)
Pressure Range	150 to 206 Bar (2200 to 3000PSI) Can be suited to 350 Bar (5000PSI)
Hydraulic Horsepower Required	75+KW (100+HP)
Milling Width	1000mm (40 inches)
Milling Depth	220mm (9 inches)
Side Shift	Hydraulic
Tilt Control	Hydraulic
Independent Level Control	•
Floating Turntable	•
Dust Suppression System	•
Stabilization Fluid/Binding Injecting Ports	•
Interchangeable wear strips on skid plates	•
Quick change tooling system	•
Long lasting carbide tooling system	•