

Ing. BONFIGLIOLI Srl

Via S.Andrea 11 – 40050 Castell d’Argile (BO) ITALY

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SQUALO 3000 INCLINED VERTICAL SHEAR



SQUALO SHEAR MODEL	3000 T
<ul style="list-style-type: none"> Length of the machine: 	10000 mm
<ul style="list-style-type: none"> Width of the machine: 	3000 mm
<ul style="list-style-type: none"> Height of the machine: 	3400 mm
<ul style="list-style-type: none"> Weight of the machine: 	98 tons
Working Cycle <ul style="list-style-type: none"> Automatic cycle Available Remote Control Processing capacity (per/hr.) Internal Box Width Overall shearing & compression force (tons) 	30 seconds Yes up to 32 tons/hr 2650 mm 3000 t
Cutting Length <ul style="list-style-type: none"> Minimal Cut Length Adjustable Cutting Lengths (mm) Max Cutting Thickness & Shape 	480 mm 480/700/920/1140 317 mm (round) / 280 mm (squared)
Fuel Consumption <ul style="list-style-type: none"> Liters per hour (under normal working conditions) 	35
Power Options <ul style="list-style-type: none"> Diesel Engine Electric Engine 	6 cylinders Caterpillar Electro Adda/Marathon (250 kW)

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Maintenance

- Greasing (automatic) daily
- Standard service for a diesel engine
- Re-filling of automatic greasing unit (grease type IP Athina or other top grade equivalent)

Spare Parts

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| <ul style="list-style-type: none">• Blades (each blade has four edges for cutting)• Blade Life• Blade tie rods (bolts) | <p>300 working hours per edge must be rotated</p> <p>300 hours per cutting edge X 4 edges = 1200 hrs. (working hours). Can be used twice adding a set of spacers.</p> <p>Replacement recommended every 2000 working hours.</p> |
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Cost Savings

- low investment & operating costs
- transportation & freight savings
- quickly process anytime of oversized scrap in bulk quantity
- low fuel consumption
- reduced labour costs

Greater Mobility and Versatility

- sets up in minutes
- single operator
- remote control available
- no permits or concrete pad required
- **the most powerful cutting shear in the market**
- great productivity per hour

