CUTTER ECO 300
SELF-PROPELLED - ONE TRUCK TRANSPORTABLE

DIMENSIONS
- Length overall incl. ladder: 16.4 m
- Length over pontoons: 11.5 m
- Breadth: 4 m
- Height of pontoon: 1.25 m
- Design draft: 0.78 m

DREDGING PARAMETERS
- Max. dredging depth (45°): 6-8 m
- Suction pipe diameter: 300 mm
- Discharge pipe diameter: 300 mm

DREDGING EQUIPMENT
- Cutter head: Dredge Yard multi-purpose
- Cutter power: 35 kW
- Speed: 0-35 rpm
- Dredge pump: Dredge Yard 300
- Wear material: GS32 / high wear resistant

INSTALLED POWER
- Total installed: Caterpillar C13
- Total installed: 310 kW

WINCHES
- Swing winches: 2
- Wire pull: 30 kN
- Hauling speed: 0-20 m/min
- Ladder winch: 1
- Wire pull: 30 kN
Main Features:

- World-renowned Caterpillar engine
- One truck transportable
- Replacable cutter teeth
- Equipped control cabin
- High production rates
- Low-cost operation
- Low Co₂ emissions
- Easy to operate
- Shallow draft

Benefits:

- Easy to operate
- Shallow draft

Dredge Yard | +31 85 3035 866 | www.dredgeyard.com