

ABRASIVE DISC SAW HC 355 / 406

The ABRASIVE DISC SAW HC 355 / 406 ensures fast and accurate cutting of all rails with no physical strain.

- ▶ **Powerful 2 stroke petrol engine for an easy cut**
- ▶ **Straight cut** on all grades of rails
- ▶ **Very quick cutting time** (less than 2 minutes on the biggest rail profiles)
- ▶ **Articulated cutting guide** to support the weight of the machine
- ▶ Operates with all required **safety systems**
- ▶ **Strongly built machine with a new centrifugal engine filtration**



- **The support arm** equipped with a strong hold system ensures a rigid fixation on the rail head
- The support arm ensures a straight and perpendicular cut
- **Safety system** which prevents the engine from starting if the machine is disconnected from the support arm
- Engineered to cut a complete rail without removing the support arm
- **An overprotective system** directs the sparks to the ground and allows a maximum use for the disc

HC 355/406

Specifications

▶ Rail Saw Engine :

Petrol Engine

- **2 Stroke – X-Torq engine.**
- Transmission by centrifugal clutch and belt
- **Power : 5.9 kW @ 9 600 rpm**
- CC Engine : 119 cm³
- Disc Rotation Speed :
 - HC355 (14") : 5 380 rpm - 100 m/sec
 - HC406 (16") : 4 400 rpm - 100 m/sec
- Fuel consumption : 1,25 liters for 6 cuts

▶ Support Arm (2 versions):

- **Vignol:** for flat bottom rail
- **Universal:** for all rails including grooved and crane rail



▶ 3-Step Filering System:

- Air centrifugation
- Primary filtering: foam
- Secondary Filtering: paper

▶ Product references:

- HC 355 Vignole Rail - REF : 14221031
- HC 355 Universal - REF : 14221032
- HC 406 Vignole Rail - REF : 14221033
- HC 406 Universal - REF : 14221034

▶ Other specifications:

- **Weight: 21 kg** (Support Arm: 9 kg)
- **Dimensions :** 900 x 260 x 400 mm

▶ Disc size:

- 355 mm / 14 " : HC355
- 406 mm / 16 " : HC406

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Illustrations et spécifications non contractuelles fournies uniquement pour information



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