The grinding machine dedicated to switches and crossings maintenance



Grinding of most confined areas

High lifetime of components

Excellent visibility of the grinding areas



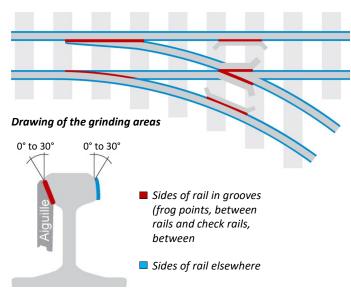




Your benefits

- Designed to grind any kind of grooved or flat bottom rail
- Excellent visibility of the grinding area without modifying the grindstone height
- Important grinding outputs and possibilities by the mobility of the grinding assembly enabling 30° inclination of grindstone on either side to the vertical
- Fast, accurate and conservation of settings (height, inclination) by two separated hand-wheels
- Grinding on one or both lateral faces of rails depending on their type of tool holder
- Special steel component manufactured ensuring a high lifetime





Specifications		
Engine	Honda GX270	Honda GX200
Engine gross	9 hp (6.6 kW)	6.5 hp (4.8 kW)
power	3,600 rpm	3,600 rpm
Mass	≈ 247 lbs (112 kg)	
Track gauge	1,435 mm (Other on request)	
Dimensions	85 x 44 x 42.5 in.	
(LxWxH)	(2,160 x 1,120 x 1,080 mm)	

10 x 1.3 x 1 in.

Single sided grindstone 10 x 1.3 x 1 in. (254 x 32 x 25.4 mm)

Double sided grindstone 10 x 1.6 x 3 in. (254 x 40 x 76.2 mm)

Consumables, accessories and maintenance kit

- Grindstone lighting device
- Spark protector
- One roller braking device with reinforced action handle
- Speed adjustment with manual control
- Wheel barrow for on/off-tracking of the machine and moving over rough ground
- Return stand (option)
- Flexibles*
- Grindstones*
- Tool-holder*
- Packs associated to the MC3 ST483A06-A:



Maintenance kit - 1 year

LIFE+PACKKUMC3-01

Wear & Tear Kit



^{*} Several available dimensions