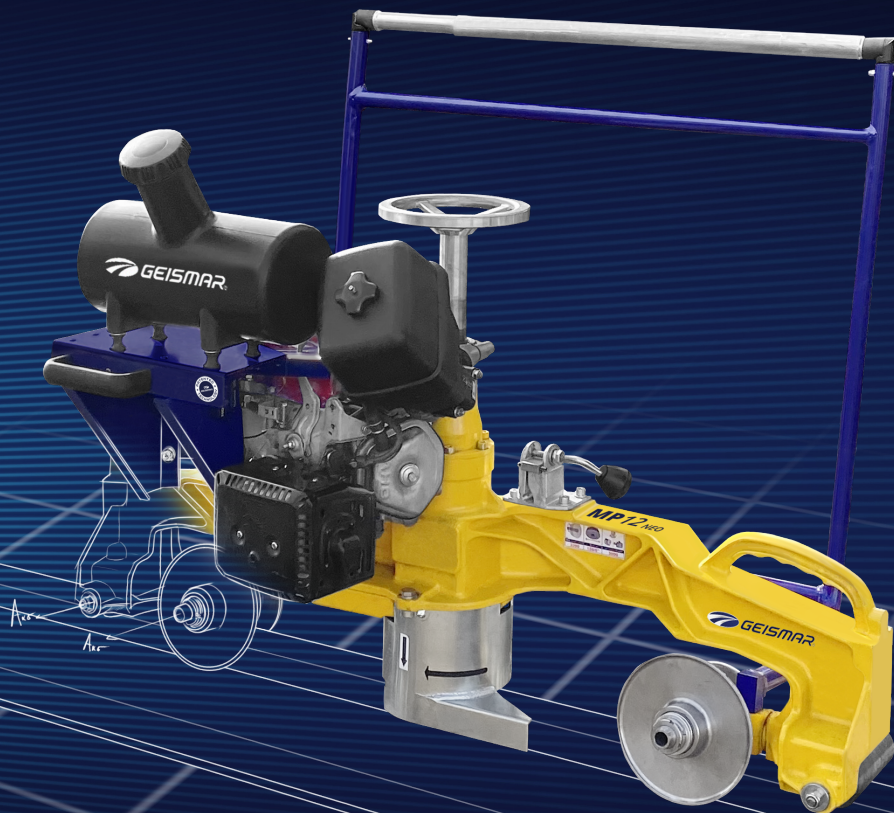


# RAIL PROFILE GRINDER

MP12 NEO



*The most powerful manual tilting  
rail profile grinding machine*



*Easy and precise grinding  
High-performance Honda engine  
Working comfort and power*



# RAIL PROFILE GRINDER

## MP12 NEO

### Your benefits

- Precise grinding of the rails after welding thanks to the hand wheel acting on the depth of pass
- Comfort of use by reduction of the vibration level < 5 m.s<sup>-2</sup>
- Optimized working time thanks to the new quick-change grindstone device
- Multi network tool, suitable for a large panel of tracks (flat bottom rails, grooved rails, bridge crane rails...)
- Ergonomic turnaround device, a single person can turn the machine without assistance (optional)
- Anti-corrosion protection by baked powder coating and surface treatments



### Consumables and accessories

- Grindstones and grindstones holder
- Ergonomic turnaround device
- Corrugation wear grinding device
- Adaptation device for bridge crane rails
- Grooved rail grinding adaptation devices
- Emergency stop
- Power take-off for remote grinding wheel holder
- Protecting cover

### Honda engine advantages

- 4-stroke engine to gain grinding power
- Unusual tilt range for a 4-stroke engine of this power
- Reduced maintenance cost by using a reliable Honda engine
- Enhanced lifespan thanks to the effective Honda air filter system
- Honda Professional Series Engine (GX)

### Profile grinder specification

Engine	Honda GX270
Engine output	6.3 kW (8.4 hp)
Mass	69.2 kg (153 lbs)
Tilting range on both side	From -15° to +90°
Dimensions (L x W x H)	1,120 x 760 x 800 mm (44 x 30 x 31.5 in.)
Sound level	(Laeq) 91 dB(A) (Lwa) 104 dB(A)

### Standard kit contain

- Profile grinder
- Hour metre/tachometer
- Tools and accessories box

