

Exhaust extraction system for emergency stations with fewer runs.



MagnaTrack ST is designed for stations with fewer runs. The free-hanging exhaust hose is equipped with a swivel attached to a balancer, which moves on the guide track. A switch on the track separates the entire hose assembly from the vehicle in a one-step process, minimizing stress or strain from the vehicle to the exhaust hose or ceiling brackets. MagnaTrack ST is available in lengths from 6 to 12 m (20 to 40 ft) and it fits vehicles with low mounted exhaust pipes.

- Capacity: 1 vehicle per system
- Exhaust pipes: low level tail pipes
- Normal exit speed up to 15 km/h 10 mph
- For reverse-in (or drive-through)
- Optional automatic start/stop device that offers:
- Practical control of fan start/stop
- Safe control of air quality (source ventilation automatically starts when vehicle engine starts)
- Simple programming
- Approval for radio equipment acc. to EC directives, FCC (USA) and IC (Canada) $\,$

| Product name | MagnaTrack ST |
|------------------------|--|
| Further technical data | Nozzle Ø: 160mm Nozzle hose length: 0,6m |
| Diameter, hose (mm) | 125 |
| Note | Including - Aluminum track (1), Mounting brackets for 2.4 m distance (2), Rubber stop (3), Sliding block (4), Balancer (5), Swivel (6), Hose connector, Exhaust hose (7), Low level nozzle (8), Electro-magnet assembly (9), Anchor plate (10), Disconnection switch (11), Transformer (12) |





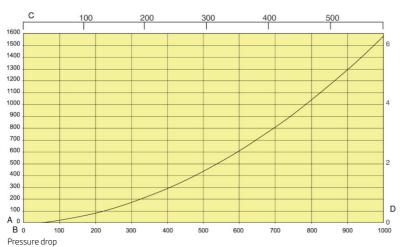
| Description | Hose length (m) | Model |
|-----------------------------------|-----------------|-----------|
| Magna Track ST, 6m track length | 5 | 20807264* |
| Magna Track ST, 7m track length | 5 | 20807164* |
| Magna Track ST, 9,5m track length | 9 | 20807364* |
| Magna Track ST, 12m track length | 11,5 | 20807464* |

^{*}Including - Aluminum track (1), Mounting brackets for 2.4 m distance (2), Rubber stop (3), Sliding block (4), Balancer (5), Swivel (6), Hose connector, Exhaust hose (7), Low level nozzle (8), Electro-magnet assembly (9), Anchor plate (10), Disconnection switch (11), Transformer (12)



| | Accessory | Part No |
|-----|-----------------------------------|----------|
| | Anchor plate for magnatrack. | 20372003 |
| | Anchor plate shutter in two parts | 20371853 |
| • • | Anchor plate, shutter, in ∃ parts | 20371868 |
| | Radio transmitter vehicle GHz | 20376723 |
| | Radio Receiver GHz | 20376724 |
| | Handheld radio transmitter GHz | 20376725 |
| | Program kit for radio system | 20376726 |
| | Hose protection ø130/160 (Pair) | 20374428 |
| | Twist support, HL nozzle | 20374364 |
| , i | Lengthening shaft, HL nozzle | 20374359 |





A: Pa

B: m3/h

C: CFM

D: W.C

Pressure drop valid for 6 and 7 m track with 5 m hose, Ø 125 mm, and HB 600LL nozzle.

Airflow recommendations: Heavy vehicles: 1000 - 1200 m3/h Car / SUV: 400 - 600 m3/h



