

PRODUCT LEAFLET

Magna Track LS

Exhaust extraction system for emergency stations with fewer runs



Nederman Magna Track LS

Magna Track LS

- Capacity: 1 vehicle per system
- Exhaust pipes: low level tail pipes
- Normal exit speed up to 5 km/h 3 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)

MagnaTrack LS is designed for stations with fewer runs. The free-hanging exhaust hose is supported from a balancer assembly with trolley, which moves in an aluminum guide track. A mechanical disconnection system assist to release the assembly from the vehicle in a smooth - one step process, minimizing stress in the vehicle exhaust pipe and minimizing strain on the exhaust hose and ceiling brackets. MagnaTrack LS is available in 6 and 9 m (20 and 30 ft) and it fits vehicles with low mounted exhaust pipes. The system does not use any electrical components.

Nederman Magna Track LS

Magna Track LS

[ProductCertifications]

Nederman Magna Track LS

Models

	Item number
1	20808864 ^[1]
Ų	20809064 ^[1]
I	20809164 ^[1]
	20817164 ^[1]
Ī	20817264 ^[1]
the leading	20817464 ^[1]
the leading	20817564 ^[1]

^[1] 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, length - 0,6 m, diameter - 130 mm (8), Electro-magnet assembly (9), Anchor plate (10)

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Accessories

	Accessory	Item number
	Anchor plate for magnatrack.	20372003
	Radio transmitter vehicle GHz	20376723
	Radio Receiver GHz	20376724
	Handheld radio transmitter GHz	20376725
To be a second	Program kit for radio system	20376726
	Hose protection ø130/160 (Pair)	20374428
J	MagnaSystem Nozzle STD	20802164
J	MagnaSystem Nozzle HB 600	20802264
J	MagnaSystem Nozzle HB 900	20802464
J	MagnaSystem Nozzle HB 600	20802364
-	Twist support, HL nozzle	20374364
İ	Lengthening shaft, HL nozzle	20374359
	Receiver Gen II US	89116065
1	Nozzle Oval 160mm 600 C-C	86900371
	Flex Noz ONLY 6"w 9"openina2007en	89298061
	ent is protected under copyright law, furnished for informational use only, and subject to change with	out notice. © Nederman Holding AB
2025-05-20	Flex Nozzle only, 8 inch opening	89298064

Accessory Item number

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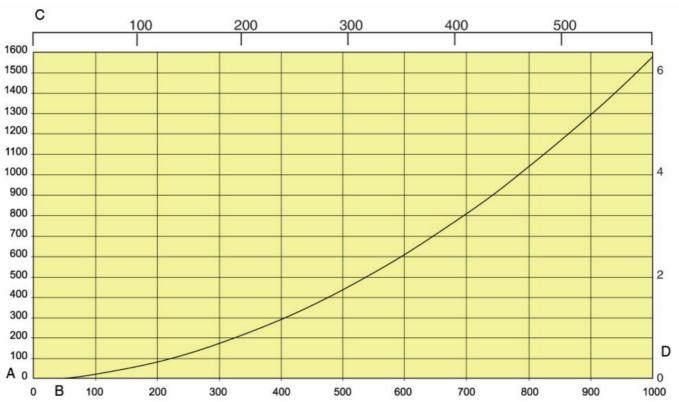
Magna Track LS

Accessories

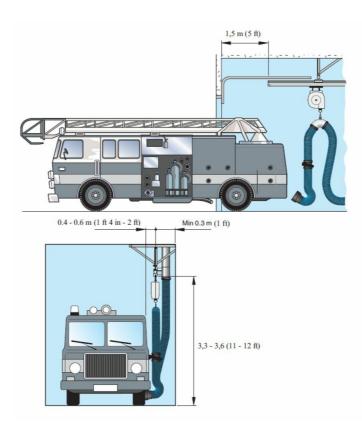
	Accessory	Item number
Modernen	3HP/3PH/208-230V Auto-Start Control Console	89116051
Modernan	Aut-StCtrPnl3Hp/1Ph/208-230Vw/ASIbd	89116050
Abolarman	Aut-StCtrPnl5Hp/1Ph/208-230Vw/ASIbd	89116052
	Flex Noz ONLY 6"w10"opening2007en	89298065

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A: Pressure drop (Pa) B: Airflow (m3/h) C: Airflow (cfm) D: Pressure drop (in. w.c.) Pressure drop valid for 6 and 7m track with 5 m hose Ø125mm and HB 600LL nozzle Airflow recommendations: Heavy vehicles: 1000 - 1200 m3/h Car / SUV: 400 - 600 m3/h



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