

# MagneGrip Group

**DATE:** May 5, 2021  
**PROPOSAL FOR:** Round Rock Fire Department  
**BUDGETARY QUOTE** #19-2088REVD  
**ATTENTION:** Chief Glaiser  
**REF:** **Vehicle Exhaust Ventilation System**

**PROJECT SCOPE:** Provide and install a fully automatic MagneGrip™ Diesel Exhaust Extraction System for the source capture and the removal of vehicle exhaust emissions from Apparatus' start up to door threshold.

## **EQUIPMENT, MATERIAL AND LABOR PRICE:**

### **STATION #1: Five Vehicles**

One MagneGrip™ Vertical Stack Rail and Four Simple Drops that will attach to existing tracks.  
Package Includes:

- (1) VSR-721D 72' long vertical stack rail with (2) catchers for drive-thru application
- (4) SHDM-423 20' Simple drop using existing track and spring balancer with 4" high temperature hose drop, complete with MagneGrip Nozzle Assembly that seals completely around the tailpipe to contain contaminated air and Adaptor assembly that provides easy connection and cool air induction per track.
- (4) 530630-05 Extreme High Temperature Lower Hose rated at 850 degrees, with Handle Assembly
- (1) CF361-7.5 MagneGrip Exhaust Fan Model CF363 with durable powder coating and of continuous welded construction throughout. Fan has an efficient backward incline, spark resistant fan wheel and is rated at 7.5hp 4400 cfm @ 6"sp, meets AMCA #2 standard and bench balanced to ANSI Standard for stability. Fan shall be wired for single-phase.
- (1) 500180-08 Wireless Auto-Start Control Panel in NEMA 4X enclosure with automatic start/stop operation. Entire assembly is UL/CUL listed with timer, manual override switch, and wireless capable.
- Wireless receiver, transmitters and pressure sensors for automatic system activation.
- (1) 500157-14 14" Up-blast Back Draft Damper Type Rain Cap
- Tailpipe Modifications as required but, limited to vehicle tailpipes from the muffler out. Large modifications and severely damaged tailpipes may be excluded.
- All spiral ductwork, lateral connectors, dampers and hangers for Class 2 Mechanical Installation included.
- Electrical Power Wiring from available supply to control panel and to fan. Safety disconnect for fan motor. Does Not include any subpanels if required, and excludes any modifications required to bring service to code.
- Using as much of the existing track, legs and duct and demoing the rest of existing system
- Shipping to Job Site, Included
- Factory provided labor to install above system to provide a complete turnkey project
- Start up and Field Training



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- 5 Year parts warranty
- Equipment is 100% American Made by an ISO9001-2015 Company

**STATION #1 PRICE .....\$53,153.00**

**NOTE: Fan is sized for two future vehicles.**

## **STATION #9: Two Vehicles**

Two Drop MagneGrip™ Sliding Balancer Track Exhaust Removal System

Package Includes:

- (2) SBTM-241-05 24' Long Sliding Balancer Track with standard box-loc track and spring balancer with 5" high temperature hose drop, complete with MagneGrip Nozzle Assembly that seals completely around the tailpipe to contain contaminated air and Adaptor assembly that provides easy connection and cool air induction per track.
- (2) 530630-05 Extreme High Temperature Lower Hose rated at 850 degrees, with Handle Assembly
- (1) CF361-2 MagneGrip Exhaust Fan Model CF361 with durable powder coating and of continuous welded construction throughout. Fan has an efficient backward incline, spark resistant fan wheel and is rated at 2hp 1350 cfm @ 6"sp, meets AMCA #2 standard and bench balanced to ANSI Standard for stability. Fan shall be wired for single phase.
- (1) 500174-08 Wireless Auto-Start Control Panel in NEMA 4X enclosure with automatic start/stop operation. Entire assembly is UL/CUL listed with timer, manual override switch, and wireless capable.
- Wireless receiver, transmitters and pressure sensors for automatic system activation.
- (1) 500157-10 10" Rain Cap
- Electrical Power Wiring from available supply to control panel and to fan. Safety disconnect for fan motor. Does Not include any subpanels if required, and excludes any modifications required to bring service to code.
- Tailpipe Modifications as required but, limited to vehicle tailpipes from the muffler out. Large modifications and severely damaged tailpipes may be excluded
- All spiral ductwork, lateral connectors, dampers and hangers for Class 2 Mechanical Installation included.
- Adjustable Telescopic Support Legs to hang rail or track systems
- Shipping to Job Site, Included
- Factory provided labor to install above system to provide a complete turnkey project
- Start up and Field Training
- 5 Year Parts Warranty
- Equipment is 100% American Made by an ISO9001-2015 Company

**STATION #9 PRICE .....\$31,844.00**

**TOTAL PRICE.....\$84,997.00**



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**www.magnetgrip.com**



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## OPTION:

Station #9 Upgrade to our No-loop Flex Track

(1) FSTM-301 30' Long Track .....\$1,048.00

(1) FSTM-361 36' Long Track .....\$1,174.00

TOTAL PRICE w/ Flex Track.....\$87,219.00

## TERMS:

- Does not include roof penetration and sealing, if required
- Price is based on installing both stations in one service trip
- Net Due upon Receipt of Invoice
- Pricing does not include bonds or any state taxes, sales tax or special tax if required.

## SUBMITTED BY:

Clean Air Concepts

*Bruce Sears*

Bruce Sears Regional Sales Mgr.

*5/6/2021*

Date

## ACCEPTED BY:

Sign \_\_\_\_\_

Print \_\_\_\_\_

Title \_\_\_\_\_

Date \_\_\_\_\_

PO #, If Required \_\_\_\_\_





**CONTRACT PRICING WORKSHEET**  
For Catalog & Price Sheet Type Purchases

Contract  
No.:

FL03-21

Date  
Prepared:

5/10/2021

**This Worksheet is prepared by Contractor and given to End User. If a PO is issued, both documents MUST be faxed to H-GAC @ 713-993-4548. Therefore please type or print legibly.**

Buying Agency:	Round Rock Fire Department	Contractor:	Clean Air Concepts
Contact Person:	Chief Glaiser	Prepared By:	Bruce Sears
Phone:	512-677-1106	Phone:	214-551-7042
Fax:		Fax:	513-247-2502
Email:	sglaiser@roundrocktexas.gov	Email:	bruce@magnegripsouth.com

Catalog / Price Sheet Name:	MagneGrip (Clean Air Concepts) FL21C02
General Description of Product:	Vehicle Exhaust Removal

**A. Catalog / Price Sheet Items being purchased - Itemize Below - Attach Additional Sheet If Necessary**

Quan	Description	Unit Pr	Total
1	SEE ATTACHED QUOTE FOR EQUIPMENT LIST FOR STATION #1	26223	26223
1	SEE ATTACHED QUOTE FOR EQUIPMENT LIST FOR STATION #9	13610	13610
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
			0
Total From Other Sheets, If Any:			0
Subtotal A:			39833

**B. Unpublished Options, Accessory or Service items - Itemize Below - Attach Additional Sheet If Necessary**

(Note: Unpublished Items are any which were not submitted and priced in contractor's bid.)

Quan	Description	Unit Pr	Total
4	530630-04 4"x2' 850 deg blue hose for Sta#1	196.25	785
			0
			0
			0
Total From Other Sheets, If Any:			
Subtotal B:			785

**Check:** Total cost of Unpublished Options (B) cannot exceed 25% of the total of the Base Unit Price plus Published Options (A+B).

For this transaction the percentage is:

2%

**C. Trade-Ins / Special Discounts / Other Allowances / Freight / Installation / Miscellaneous Charges**

	0
freight	1900
installation	44701
Subtotal C:	46601

Delivery Date:

**D. Total Purchase Price (A+B+C):**

87219