

# Professional Maintenance & Equipment, Inc.

In Business

Since 1982

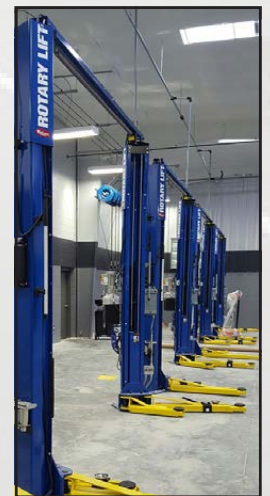
“Providing sales, service and installation for Automotive and Collision Equipment since 1982”  
 PH: 800-383-4830 • Email Sales@promainequip.com • Fax: 910-323-4470 • web: www.ProMainEquip.com



Professional Maintenance was founded in 1982 primarily as a service company, but over the years has developed into a complete package of sales and service for automotive equipment. We represent a broad spectrum of equipment types and brands. Our present coverage includes North Carolina, South Carolina and Virginia.



Professional Maintenance provides maintenance programs to keep your paint booth(s) in great shape. These plans are designed to reduce your energy costs, increase booth production, and improve finish quality. Please contact us for pricing and details. Professional Maintenance repairs and services various types of automotive equipment. We currently have 30+ factory trained technicians, some with over 30 years' experience. We also have a fully stocked parts department that can ship parts same day at a competitive price.



Professional Maintenance can handle all of your lift needs from Sale, Installation to Service.

Professional Maintenance is interested in working closely with you to make sure the equipment you've selected is the best choice for the work you do and the location you do it in.

*“We install over 250+ lifts annually for car dealers, tire shops, independents and home owners.”*



Hunter TCX57

State Inspection Equipment in Stock



Exhaust Reel

Oil Reels



# HUNTER Engineering Company

## HawkEye Elite Alignment Systems

Hunters HawkEye Elite and Premium RX Lift capture all readings and produce measurements in 90 seconds!

Hunter's 90-second procedure

- ✓ Chock wheels and raise lift to work height
- ✓ Mount targets and set air pressure
- ✓ Roll forward to compensate sensors
- ✓ Scan VIN to recall specs and perform faster caster steer
- ✓ Vehicle results print automatically

**1:30 Total**

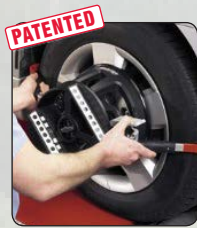
ACTIVITY TRACKER

- 1 Trip around the vehicle
- 0 Trips to console
- 72 Total walking steps



**Fast printouts in 90 seconds!**

Use detailed printouts featuring your company's logo to sell more work.



**New adapter design!**

- ▶ Faster setups!
- ▶ No metal-to-metal contact!
- ▶ No knob twisting!



**New target design!**

- ▶ Lighter design!
- ▶ Narrower profile!
- ▶ Faster reading!

## Quick Check and Quick Tread

**Complimentary Vehicle Inspection**  
 1/17/14 9:00 AM  
 KIA 2014 Optima  
 Odometer: 25,151  
 Alex Nicholas, Service Manager

<b>Wheel Alignment</b> PASSED	Front Total Toe: 0.04	Front Left: 0.02	Front Right: 0.02	Rear Total Toe: 0.03	Rear Left: 0.01	Rear Right: 0.02
<b>Stopping Check</b> PASSED	Front AWD Left-to-Right: 30%	Front-to-Rear Brake Balance: 100%	Rear AWD Left-to-Right: 30%	<b>Tire Tread Depth</b> PASSED	Front: 11/32	Rear: 11/32
<b>Diagnostic Check</b> PASSED	Check Engine: PASSED	Evaporative System: PASSED	Starter System: PASSED	Battery Health: PASSED	State of Health: 100%	Measured: 515 CCA Voltage: 12.5 V

- Quick Check allows for a vehicle alignment to be checked in less than 1 minute.
- Quick Tread can check all 4 tires without a technician.
- Approximately 60% of vehicles are out of alignment
- 20% of vehicles need at least 1 tire



## Hunter Alignment Racks

**RX Scissor lifts 10,000lbs, 12,000lbs & 16,000lbs Capacity**

- 2 Wheel alignment wheelbase: 161", 166", 175", 179", 182"
- 26" wide runways
- Optional Powerslide
- Optional Inflation Station

**Best-In-Class Drive-On Height and Raise Height**



- ✓ Only 9 in. fully lowered\*\*
- ✓ Reduces clearance issues



- ✓ Class-leading 76 in. maximum height\*\*



**Hunter 4-Post 18,000lbs Capacity**

- Features open or closed front
- 26" wide runways, accommodates vehicles up to 96" wide
- Optional Powerslide
- Optional Inflation Station



# HUNTER

## Engineering Company

### Road Force Elite Wheel Balancer



- The Elite uses patented vision technology to eliminate dataset arms and unlock more features in less time!
- RoadForce Elite performs up to 47% faster than previous models
- Vision technology creates 3D profile of the Rim
- Includes 10 precision fit collets
- Optional wheel lift, top dead center laser and printer



Wheel dimensions  
**AUTOMATIC**



Weight mode  
**AUTOMATIC**



Spoke location  
**AUTOMATIC**



Rim profile  
**AUTOMATIC**



SmartWeight® optimized  
**AUTOMATIC**



Rim runout  
**AUTOMATIC**



Road force  
**AUTOMATIC**



Tire pull  
**AUTOMATIC**



Error-proof  
**AUTOMATIC**



ForceMatch prediction  
**AUTOMATIC**

**Floor to Floor**



### DPO0 Wheel Balancer

- Double dataset arms and centering check
- Rim diameter 10"-24.5"
- Max tire weight 150lbs



### SmartWeight Balancer

- Smart weight balance optimizes efficiency
- Touch screen interface
- Optional wheel lift, printer & top dead center laser



### ForceMatch HD

- Max tire weight 500lbs
- Rim diameter 10"-30"
- Max tire diameter 52"
- Includes wheel lift



### Revolution Tire Changer

- Same procedure for all tires and wheels!
- Fully automatic
- Rim diameter 12"-30"
- Max tire dia: 50"



### Auto 34

- Push button controls
- Wheel lift
- Memory function and diameter control
- Rim range 10"-30"/14"-34"



### TCX625HD and TCX640HD

- TCX625- clamping range: 14.5-24.5"
- TCX640- clamp range 14-56" w/ adapters



### TCX50



### TCX51



### TCX53



### TCX56 and TCX57



Leverless or standard head, 110v or 220v. Optional wheel lift. Clamp range: 10"-28"

Leverless or standard head, 220V. Clamp range: 6"-30"

### Brake Lathes

**Bench Lathe- BL505:** The lathe handles rotors up to 23 inches and drums up to 28 inches in diameter.  
Optional: Bench, Dust containment and DigiCal



### Auto Comp Elite on-car Lathe

- Automatic compensation; with an average time under 12 seconds
- Touch screen interface
- Anti-Chatter Technology
- Variable Speed drive





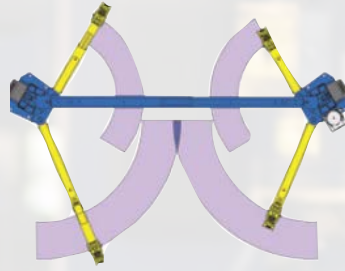
# Rotary Lift since 1925, the Inventor of the Automotive Lift



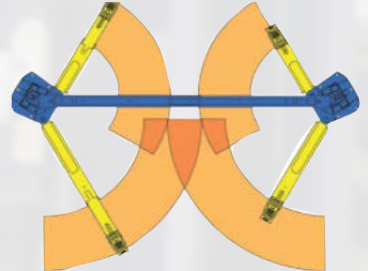
## Rotary SPOA10-TA



- 10,000lbs capacity
- Patented two-piece, three-stage Trio Arms
- Performance tested to 20,000 lift cycles
- True asymmetrical rotated column design
- ALI Gold Certified
- Includes stackable and frame adapters
- Shockwave is optional



CONVENTIONAL 2-STAGE ARMS with FLIP-UP ADAPTERS



NEW TRIO™ ARMS with FLIP-UP ADAPTERS

## Rotary SPO12

- 12,000lbs capacity
- Standard front & rear three-stage arms
- ALI Gold Certified
- Includes stackable adapters and frame adapters
- Alternate height configurations
- Optional Shockwave



## Rotary SP015 and SP018

- 15,000lbs & 18,000lbs capacity
- Double "S" column design
- Comes with (6) additional adapters for an additional 10" of reach
- ALI Gold Certified
- Height between 13' 6" – 16'6"



## Rotary 14,000 4-Post Lifts



- Capacity 14,000lbs
- Open or closed front
- Color: black, blue or red
- 20" wide runways
- 78-3/4" rise
- 14" louvered ramps
- Sentinel dual lock system

S model: 158" WB  
L model: 182" WB  
EL model: 215" WB

- Optional Shockwave
- Optional alignment kit add on
- Optional rolling jacks and internal airline kit



## Rotary RLP77

- 7,700lbs capacity
- Rise Height 78-5/8"
- Lowered height 4-1/8"
- Flush mount for zero drive over clearance issues
- Patented Synchrodrive Equalization
- Gold Labeled Certified



## Rotary SL210/SL212 Inground Lift

- 10,000lbs or 12,000lbs capacity
- Low profile TRIO arms
- Smartguard plungers
- Rise 81-3/8"
- Shockwave is optional
- Gold Label Certified



## Rotary SM18

- 18,000lbs capacity
- Wheelbase options: 194", 230"
- Rise: 68"
- Optional rolling jacks and internal airline kit
- Optional alignment



## Rotary SM30

- 30,000lbs capacity
- Wheelbase: 235", 271", 307"
- Rise 68"
- Optional rolling jacks



## Rotary Heavy Duty Redfire Column Lifts



- Shockwave delivers 2x faster rise and decent of a vehicle than a traditional lift. Uses 110v power
- Available on: 10,000lbs 2-post, 12,000lbs 2-post, 14,000lbs 4-post, 14,000lbs alignment lifts, 10,000lbs & 12,000lbs ingrounds



- 18,000lbs and 13,000lbs capacity options per column
- Wireless and wired options
- Cord reel option for wired systems.
- Charges off 110v
- Use 2, 4 or 6 columns together
- Before and aft kit
- 70" rise height

# revolution™

by Rotary Lift® - World Leader in Professional Lifts

## Revolution RTP10



- 10,000lbs capacity lift
- 3-stage SPOT-RITE front arms allows techs to spot and position vehicle's door in front or behind lift columns to prevent door damage.
- Includes adapter extensions
- Min adapter height: 3-5/8"
- Drive thru clearance 105"
- Color: blue or red

### Low-Profile Adapter Design

The RTP10 features low-profile, oversized pads with extensions. Includes four (each) adapter extensions at 1.75", 3.5" and 5" (44mm, 89mm, 127mm). Includes storage bracket.



## Revolution RTP9



- 9,000lbs capacity
- Commercial grade lift- designed for facilities with low ceilings
- Overall height 9' 1/2"
- Symmetric lift with 2-stage arms
- ALI/ETL gold labeled certified

## Revolution RTP12



- 12,000lbs capacity
- 72-3/4" rise
- Overall width: 140" or 146"
- Includes frame-engaging swivel adapters with 3.5" & 5" pad extensions
- ALI/ETL gold labeled certified
- Blue or red



## Revolution RFP14



- 14,000lbs capacity
- Max wheelbase 182-1/2"
- Rise 78-3/4"
- Optional rolling jacks and internal airline kit
- Alignment add on kit for up to 157" WB alignments

## Revolution RMR6



- 6,000lbs capacity
- Swing arms with pad adapters
- Portable lift
- 110v power unit
- Rise: 54"
- ALI/ETL gold labeled certified

## Revolution RFP9



- 9,000lbs capacity
- 84" rise
- Clearance under runway 79-1/4"
- Runway length 188"
- Includes 3 drip pans, 1 jack tray & 1 Caster kit (4casters)
- 110v
- ALI/ETL gold labeled certified

## Revolution RFP8



- 8,000lbs capacity
- 72" rise
- Clearance under runway 68"
- Runway length 169.5"
- Includes 3 drip pans, 1 jack tray & 1 Caster kit (4casters)
- 110v
- ALI/ETL gold labeled certified

## Automotive Lift Accessories

**Air/electric Box-** Mounts to lift and provides two 110v plugs and air connections.



**Wheel Arms-** Mounts to lift arm 100lbs cap. Includes two arms and 2 magnetic lug trays.



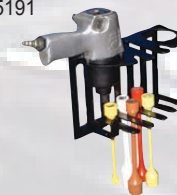
**Lock Light-** Instant green light to confirm lift has been lowered to locks



**Door Defender-** Protects car door from dings.



**Tool Holder-** Holds air guns, tools on the lift post. FA5191



**Repair Parts and Service Parts for most brands of lifts-**

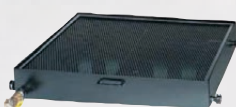
Including cables, power units, switches, cylinders, seal kits, gland kits, capacitors & arm restraints



**Light Kit-** Single light or two post plug in kit or 4 post light kit.



**Rolling Drain Pans-** 30 gallon pans use on 4 post lifts. FC5967



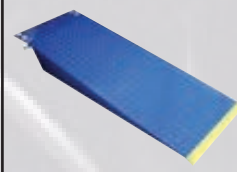
**Add on Alignment Kit-** Rear slip plates and turn plates



**Column base plate cover-** SPOA10 only



**Drive thru ramps** For 4 post lifts, no more backing off





PH: 800-383-4830 • Email Sales@promainequip.com • Fax: 910-323-4470 • web: www.ProMainEquip.com

**State Inspection Equipment**



**OPUS SystemOne Inspection unit**

- Certified NC emissions analyzer
- 24 month parts and labor warranty
- Small foot print cabinet
- Includes 2-D barcode scanner
- Rental program available with no credit checks. Covers any parts needed or repairs including ink!

**ESP-System1 - Wired OBDII**

**ESP-System1 WL - Wireless OBDII**



**Symtech SCA1-**  
 Headlight aimer.  
 Approved for use in NC. All mechanical no batteries or floor track.

**Symtech HBA5-**  
 Headlight aimer  
 approved use in NC and VA. Measures candle power.

Headlight Aiming Wall Chart- 10' x 3'

SCA1 Dust Cover 01016000

ISO Color Aim Screen

Floor Scope Laser

**Tint Meter-** 2 piece meter w/ calibration glasses approved in NC.

**Emission Control Manual-** Current year addition

**RU Due Sign-** Single sided 29" w x 48" h

**RU Due Sign 2-** Double Sided sign with built in stand, 26" w x 46" h

**OFF State Sign-** Made out of aluminum Dims: 24" x 26"

**OFFINS Sign-** Letters are 4" tall Dims: 18" x 24"

**How to Become an Official NC Inspection Station**

**Each station must be equipped with the proper equipment to perform inspections which include:**

- 1 Jack or Lift with minimum capacity of 2 tons
- 1 approved Headlight Tester. (Either SCA1 or HBA5)
- 1 Workbench
- 1 Creeper
- 1 Tire Tread Depth Gauge calibrated in 32nds of an inch
- 1 Emissions Control Manual. (Motors Control Manual)
- Approved Inspection Analyzer (Any ESP inspection unit)
- Approved bar code scanner (comes with analyzer)
- 1 active dedicated phone line with jack
- Approved Light Meter / Window Tint Tester. (Laser labs Tint 400 or TM2000)

**How become an inspector:**

- To become a North Carolina safety mechanic/technician, an individual must attend and pass an eight-hour Safety Inspection Course offered by a North Carolina Community College.
- An individual must pass a written examination with a score of no less than 80% correct answers.
- An additional eight-hour OBD Inspection course is required if the individual desires to be licensed as an OBD mechanic/technician. (Eight-hour course for exhaust emissions and an eight-hour course for OBD)
- The mechanic/ technician's license is dictated by the station license, i.e., if a station is licensed for Safety/OBD, the mechanic/technician must be licensed for Safety/OBD.
- A Certified Inspection Mechanic/Technician License is Valid For:
  - a) A Safety license is valid for four (4) years.
  - b) An Emissions license is valid for two (2) years. (OBD)

**FAQ:**

**How much can I charge for an inspection?** A maximum of \$30 for a safety and emissions inspection.

**Is a North Carolina driver's licenses required to inspect?** No

**Do I need a dedicated phone line? Can I connect the unit to the internet instead?** You must have a dedicated phone line for the machine and the phone line cannot be used for any other functions. Currently the states system is setup to work on analog phone lines and does not use the internet for connection. The unit is only able to perform state inspection and cannot be used as a regular computer.

**How much does the station make per inspection?** Inspection stations receive most (\$23.75) of the total fee for the safety and emissions inspection. The remainder of the fee (\$6.25) goes to support various related state programs, including oversight for emissions inspections, the highway trust fund, air quality, and emergency and rescue squads.

**If a component on the unit fails can I install my own with purchasing from ESP/OPUS?** As long as you have the drivers for the new component and the ability to install the drivers in the software. We recommend using manufactures components to ensure DMV compliance and proper machine performance.

This information is subject to change at any time without notice. This information is only meant as guide. Contact your local DMV inspector for any questions relating to the state inspection program. We will not be liable if the information is incorrect.

<p><b>ROBINAIR 34288ni</b></p>  <p>Simple operation use R134A unit. Does not include oil inject or automatic procedure. Does include automatic oil drain.</p>	<p><b>ROBINAIR 34788NI or 34788NIH</b></p>  <p>Premier R134A Unit has automatic features with 98.5% efficiency. Optional identifier and printer. H model (hybrid model) does not include oil inject.</p>	<p><b>ROBINAIR 34988NI</b></p>  <p>Premium R134A Unit. Includes printer, automatic features, two different oil inject bottles and can also inject UV dye. Color display</p>	<p><b>ROBINAIR AC1234YF</b></p>  <p>Robinair 1234YF refrigerant. Fully automatics with an identifier and printer. Features a color display</p>
---	---	--	---

**FLUID EXCHANGE**

<p><b>Transmission Flush Units – Inline and Dipstick Exchange</b></p> 	<p><b>Carbon and Fuel System Service</b></p> 	<p><b>Coolant System Service &amp; Cleaning</b></p> 	<p><b>Power Steering Exchange: 500-7050</b></p> 	<p><b>EVAP Leak Detection System</b></p> 	<p><b>A/C Vent &amp; Interior Sanitizing</b></p> 	<p><b>Differential &amp; Multi Fluid Exchange</b></p> 	<p><b>Premium Brake Fluid Flush System</b></p> 
---	--	---	---	--	--	---	--

**Floor Scrubbers**



- NSS enterprises automatic floor scrubbers including riding and walk behind models.
- 15" - 35" scrubbers
- Model shown WR2016DB

**Service Reminder Sticker Printer**

- Pre-programmed with 24 useful label designs

Model: FX-GX001-05




<p><b>Key drop box- Wall mount or optional pedestal</b></p> 	<p><b>Solar Jump-N-Carry- JNC660. Jump box</b></p> 	<p><b>Schumacher SW22- battery charger.</b></p> 	<p><b>Bayco SL864- 60 Led w/ 50ft cord</b></p> 	<p><b>SL-8906- 50' cord reel w. 4 outlets. 12/3cord</b></p> 	<p><b>Branick 7600 Strut Compressor</b></p> <ul style="list-style-type: none"> <li>• Max compression cap 3,000lbs</li> <li>• Min/max spring dia. 3.5/11.5"</li> <li>• Made in USA</li> <li>• Optional mobile cart</li> </ul> 
---	--	---	--	--	--

**Nitrogen Units**

<p><b>Branick 485</b></p>  <ul style="list-style-type: none"> <li>• Air input 7.8cfm</li> <li>• N2 output 4.0cfm</li> <li>• 30 gal internal tank</li> <li>• 4 hose reels</li> <li>• Includes 5 years of free filters</li> </ul>	<p><b>Mahle NTF515</b></p>  <ul style="list-style-type: none"> <li>• 15 gallon internal tank</li> <li>• 5 year warranty on membrane</li> <li>• Fill 4 tires add hoses for 6 tires</li> </ul>
---	---

**TPMS Scan Tools**

<p><b>Autel TS601k</b></p>  <p>315Mhz &amp; 433Mhz sensors. Includes OBDII cord for releams and color screen</p>	<p><b>Bartec Tech400Pro</b></p>  <p>Covers 315Mhz &amp; 433Mhz sensors. Features releam procedures with key fob testing, also has Wi-Fi &amp; Bluetooth. Optional printer</p>
--	--

**Autel Scan Tools**

<p><b>AULMS908- MaxiSYS complete diagnostic scan.</b></p> <ul style="list-style-type: none"> <li>• 9.7" LED touch screen</li> <li>• Android based</li> <li>• Covers all domestic, Asian &amp; European vehicles 1996 to present</li> <li>• Complete OBDII connector</li> </ul> 	<p><b>AULMS908PRO- same as MaxisSYS except includes J2534 pass-thru programming device w/ updateable internal bluetooth VCI</b></p> 
--	--

**Branick Blockhead Automatic Air Inflator- Inflates tire automatically. Can inflate up to 4 tires at once just connect hoses to tires**



## CHAMPION ADVANTAGE SERIES AIR COMPRESSORS



- Made in the USA reciprocating air compressors.
- Size 5hp to 25hp
- Tank options vertical or horizontal. 80 gallon, 120 gallon & 250 gallon
- Advantage series includes: magnetic starter, vibration pads, low oil monitor, air cooled after coolers, automatic tank drain and alternator on duplex versions.
- Two belts per pulley
- Delivered CFM at 175psi : 5hp- 17.3, 7.5hp-23.1, 10hp- 34.8, 15hp-53.7, 25hp-90.1.



## QUINCY ROTARY SCREW COMPRESSORS



- 5-30hp belt drive, 40-100hp gear drive
- Integrated dryer option
- Tank mount option
- 62-68 dba for low sound
- Ability to monitor compressor online
- 5-Year True Blue warranty
- Info logic control functions
- 8,000 hour factory fluid
- Made in the USA



### Champion Engine Driven Compressor



- 8-23hp motors
- 30,60 & 80 tank options
- 5 year pro rated pump warranty
- Honda, Kohler & Briggs & Stratton motor options
- Diesel options also
- Made in USA

### Mit-M Engine Compressors with Generators



- Compressor w/ a built in 4000 watt generator. Includes (2) 120v 15a & (1) 240v, 20a receptacle.
- Base mount, 8 gallon or 30 gallon tank
- Optional built in welder

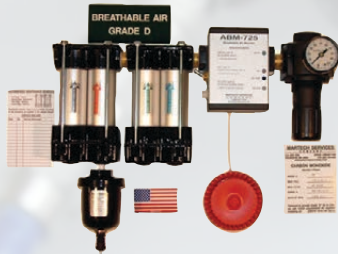
### Quincy Air Dryers



- Dryers are an essential tool for condensation management.
- Non-cycling dryers
- High temperature options
- Made in USA

### 75503

- Model 50 provides 50 scfm of grade "D" breathable air
- Built in warning alarm if hazardous gas exceeds the preset OSHA limits
- Panel mount for easy plug in connection



### Air Filtration

- Aluminum housing filters for up to 1500 cfm air flow
- Filters remove oil, water and solid particles.
- Pre filter 1 micron, post filter .01 microns



### Aluminum Air Piping

- Aluminum piping is more cost effective and not susceptible to corrosion and rust build up like copper, black iron or galvanized piping.



## AIR ACCESSORIES

**Alemite Air Reels-** 3/8" X 50'. Metal. Colors: Blue, Maroon, White & Black



**Prevost Push Button Air Couplers**



**Polyurethane Coilhoses-** Do not kink or collapse



**Flezilla Air Hose-** HFZ3850YW2. 3/8" x 50'



**Air Hose Repair Kit-** RP900375



**Legacy L8611FZ Flexzilla air reel -** 3/8" x 50'



**Samson Air Reels-3/8" or 1/2" hose.** 30', 40', 50' 75' & 100'



**Electric Air compressor drains C90900-04:** Removes water from air compressor tanks



**Air Filter/ Regulator/ Lubricator-** 1/4", 3/8", 1/2", 3/4" & 1". Up to 250psi.



### Shop Tool and Equipment cfm Load Reference Guide

Tool	Tire changer	Fresh oil pump	Waste oil pump	Nitrogen unit	3/8" impact	1" impact	Grease gun	Dual sander	Paint gun	7" grinder	Gun washer
CFM	14-15	5-7	7-12	7.8-15.6	2.5-3.5	10	4	11-13	10-18	5-8	2

Consult your specific tool or equipment for exact CFM load.

**DID YOU KNOW?**

That a 1/4" air leak at 100psi emits 104cfm of wasted air! If your compressor runs 6 hours a day, 5.5 days a week, for 52 weeks a year that is 1,716 hours a year. Based on a \$.05 kWh electrical cost that leak cost your shop \$1,716 ANNUALLY!  
Source US Department of Energy



## WASTE OIL HEATERS



- An Energylogic waste oil heater turns your waste oil into free heat!
- Integrated air compressor standard
- Accutemp preheater, rapidly heats the widest range of viscosities of use oils
- Can be tank mounted or piped to tank

	140H	200H	350H
Heat Area	3,500sqft	5,000sqft	9,000sqft
BTU per hour	140,000	200,000	350,000
Air Flow	1000cfm	1500cfm	2600cfm
Fuel flow rate	1.0 g/hour	1.4 g/hour	2.5 g/hour
H x W x L"	18x18x92	18x18x103	22x22x117



## WASTE OIL EQUIPMENT

**Alemite A8595- 1"** Diagram waste oil pump kit. Includes hoses strainer and filter/reg. Just pump A8323



**Alemite 8587- 1** Portable 24-gal. pressurized drain. No pump required



**Samson 3724-** 27 gallon pressurized drain. Optional 18 gallon



**Samson 1352:** low boy 25 gallon drain. Connects to pump for evac.



**Oil Filter Crushers-** Model shown C-6 with stand.



**BJ Waste Oil Tank Alarm** Prevents overflow of waste oil tank



**Alemite 8592:** Portable pump assist drain. 26 gallon



**Samson 3723-** Pump assist drain 27 gallon. Optional 18g



**8 Gallon Poly Portable Oil Drain.** part #: JDI-8DCP



**4 Gallon Oil Drain Pan**



**379707** Portable used oil dipstick evacuation



## FRESH OIL EQUIPMENT

**Alemite Oil Reels-** 50' x 1/2" hose



**Samson Oil Reels-** 40 ,50, 70 & 100'



**Alemite Transfer Pumps:** 5:1, 3:1 & 10:1



**Samson Transfer Pumps:** 3:1, 5:1, 10:1 & 12:1



**American Lube Transfer Pump kits.** 3:1, 5:1



**Roth Tanks & Tank Packages:** Part #: JDI-8DCP double wall 150gal-400 gal



**Inventory Oil Control Systems** Keep track of who's pumping and oil tank levels



**Alemite 3670-B-** Meted handle with Manual tip



**Samson Metered Handle** w/ 1/2 turn manual end



**Mechanical Meters.** No batteries



**Oil Bars:** multiple tap & meter options



**Depth Gauge** for tanks.



**Jarhead Gauge**



**Steel Tanks & Packages:** single or double wall. 275- 1000 gal. Vert. or Horiz options



**Pressurized Oil Container w/ metered handle.** 17 gal

### Fluid storage



- Stackable Poly Tank maximize floor space over drums.
- 35 gallon up to 520 gallon options
- Can have hose reels mounted

### DEF Dispensing Solutions

- DEF dispensing equipment for 55 gal drums, 275/330 totes or whole shop solutions.
- 120vac or air powered pumps.
- Portable or stationary options.



### Grease Equipment

Grease pumps for mobile or stationary, 55:1 up to 80:1

**35lb Pail Package:** 301101 i pump, cover, hose and gun.



**120lb Keg Packages:** 333101: pump, cover, hose gun



**400lb Drum Packages:** 355101, pump cover hose, gun



## Parts Storage, Tool Boxes & Shelving

- Parts shelving and bins: design, sale and install battery racks & oil filter stands
- Work benches, tool boxes, carts & cabinets





**Global Finishing Systems (GFS)** is the leader in paint booth technology. Offering an extensive line of high performance paint booths and other finishing equipment for body shops and collision centers of all shapes and sizes. GFS is dedicated to continuous improvement and energy-efficient “green” solutions. Innovative new concepts and technologies – such as the LOGIC control panel with SmartCure and the AdvanceCure System –help body shops increase profits, lower operating costs and reduce the environmental impact of the automotive refinish processes.

### ULTRA XP1



**GFS' premium**, fully loaded, dual-skin downdraft booth with CAF ceiling, floor track leveling, 6-tube light fixtures, 2-row pit, ECO package, best-in-class heater, Logic 4 control panel and integrated AdvanceCure® system. 27' or 30' lengths

### ULTRA XC



**Premium**, dual-skin downdraft booth with GFS' exclusive CAF ceiling, floor track leveling and 6-tube light fixtures for superior airflow and lighting. Control panel: LOGIC 3 or ENGAGE Space saver heater option Lengths: 24', 27' or 30'

### ULTRA XD

**Deluxe**, dual-skin downdraft or semi-downdraft booth with HPAC ceiling, floor track leveling, 4-tube light fixtures and choice of high-efficiency heat systems. Control Panel: LOGIC 3 or ENGAGE Lengths: 24', 27' or 30' Optional: AdvanceCure



### ULTRA XS

**Deluxe**, single-skin booth available in multiple airflow configurations with HPAC ceiling, floor track leveling, 4-tube light fixtures and choice of high-efficiency heat systems. Control Panel: LOGIC 3 or ENGAGE Lengths: 24', 27' or 30' Options: AdvanceCure



### PERFORMER XP1



**Standard**, fully loaded, dual-skin downdraft booth with HPAC ceiling, floor track leveling, 6-tube light fixtures, 2-row pit, ECO package, best-in-class heater, Logic 3 control panel and integrated AdvanceCure® system

### PERFORMER XD



**GFS' most popular** automotive refinish booth, standard, dual-skin downdraft or semi-downdraft booth with HPAC ceiling and 4-tube light fixtures. Length: 27' or 30' SpaceSaver and AdvanceCure options

### PERFORMER ES

**Our most affordable economy**, single-skin semi-downdraft or crossdraft booth available in non-pressurized, pressurized or fully heated models. 4- tube lights. Lengths: 24', 27' or 30' Optional drive thru configuration



### TRUCK PAINT BOOTHS

**Commercial vehicles**, trucks and large vans are often too big for a standard automotive paint booth. GFS engineered the Ultra® Auto Truck Pro (ATP) line of paint booths to accommodate larger vehicles as well as smaller cars and light trucks. Height: 12'



### PREP REFINISH ENVIRONMENTS



- Features Dual skin or single skin.
- Single, Dual or triple bay options
- Self-supporting or Ceiling Suspension
- Heat or no heat
- Configuration includes walls, doors or curtains.



### PAINT MIX ROOMS

**Paint Mix Rooms** are engineered for two distinct purposes: to control contamination, and to remove harmful fumes during the mixing process. A 4-inch, integrated spill containment means no need for an additional curb, while keeping possible spills contained to one area. GFS' paint mix rooms are available in multiple configurations, and can be connected to paint booths for direct entry.



### ALUMINUM REPAIR

**Aluminum repair** is a unique process that requires a dedicated set of tools and an isolated area in order to prevent contamination from compromising the repair. GFS' aluminum repair stations are flexible, effective solutions for proper isolation of aluminum repair processes.



## ADVANCECURE TOWERS



- AdvanceCure systems remove boundary air to create turbulent air to speed the drying process of water borne paints.
- Towers can be integrated in a new GFS booth which makes for the best use of the booths space and resources.



- By reducing the amount of time required for each paint job, GFS' AdvanceCure® helps put more jobs through your shop, uses less energy, and actually improves the final finish quality!
- Towers can be retrofitted to fit most current booths.

# REVO

**Faster Repairs. Better Results.**

### REVO Infrared Accelerated Curing Systems. FASTER REPAIRS. BETTER RESULTS.

The wait is over. Improve your paint shop efficiency without having to overhaul your space with REVO Accelerated Curing Systems from Global Finishing Solutions. The revolutionary technology cures filler and coatings quickly from the inside out.

REVO Systems can increase your paint shop throughput by up to 80%. Easy to operate and install, REVO systems save time and improve results. With multiple models designed to fit a variety of needs, there's a solution to start saving you time and money immediately.

#### REVO SPEED



#### REVO RAPID



#### REVO SPOT

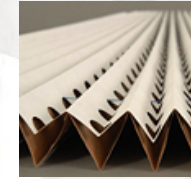
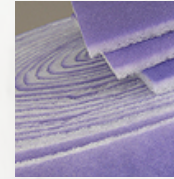
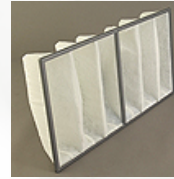
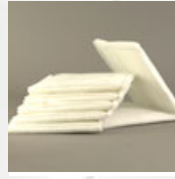
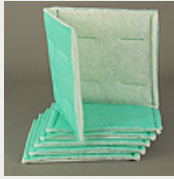


#### REVO HANDHELD



## PAINT BOOTH FILTERS

The number one problem or service call we see with paint booths are dirty filters. We have filters for individual sale or filter service plans. Setting up a filter plan insurances your filters are always changed and functioning at the optimal level.



## BOOTH CLEANING

### PERFORMANCE CLEANING

This cleaning is designed to bring the performance of your booth back to what it was when it was first installed. This cleaning not only increases airflow but reduces any potential fire hazards.

- Pressure wash booth walls, exhaust area, exhaust fan and damper
- Scrape glass
- Clean out pit/exhaust area
- Change all filters )
- Notate any needed parts, lights or seals

### COSMETIC CLEANING

The cosmetic package brings the sparkle back to your booth. As over spray builds up on the walls the booth seems to get dimmer and dimmer. While a pressure washer can knock off some of the debris the only way to achieve a bright white finish is to sand the walls and then apply our specially designed booth coat that not only brightens the booth but protects the walls from future overspray.

Sand walls to a smooth clean surface.

Apply White Out booth coat to walls and doors.

Apply Clear booth coat to glass and lights.

### MAX CLEANING

- Pressure wash: walls, exhaust fan, exhaust chamber & grates
- Scrap glass & windows
- Pump out pit
- Vacuum out trash in cabin
- Amp out motors
- Check gas pressure, burner, flame rod, spark ignitor, doors and seals, bulbs and fixtures
- Change filters
- Document airflow



## HIGH VOLUME FANS

# MacroAir

engineers of air™



### HIGH VOLUME FANS

Our direct-drive is light, durable and whisper quiet.



**780**

### NASA-INSPIRED BLADE

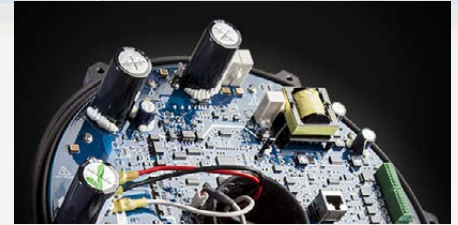
The perfect contour for moving air with minimal strain on the motor



**550**

### SMARTER

Adjusts to voltage conditions and provides real-time data power.



**370**



- Warehouse, hangars, airports, & stadiums
- Available Blade Diameters: 20ft & 24ft



- Retail, dealership, equestrian & manufacturer
- Available Blade Diameters: 8ft-18ft



- Affordable option for manufacturers, gyms and agriculture
- Blade diameters: 12ft -24ft



- Low ceilings, smaller spaces
- Blade diameters: 6ft-12ft

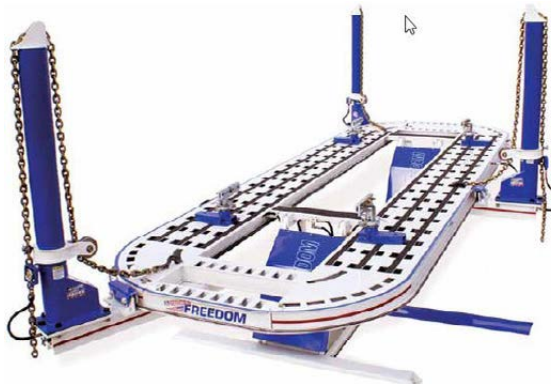
## EXHAUST EQUIPMENT



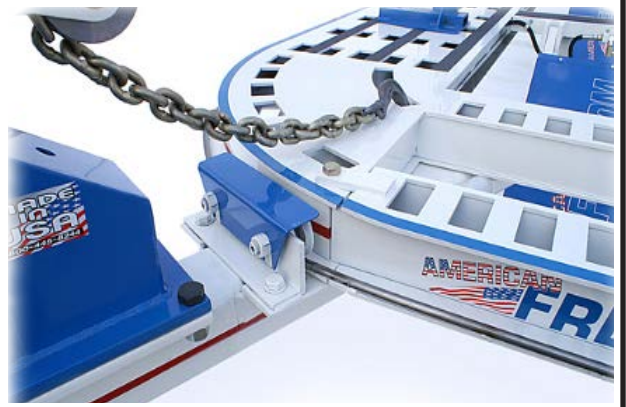
- Harvey offers several styles of exhaust equipment including exhaust hose reels, telescoping drops, rail system, through the door ports, inground hoses, diesel canes and "y" adapters for dual exhaust.
- Professional Maintenance offers sales, service and installation.



# AMERICAN FREEDOM FRAME RACK

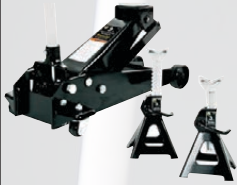


- Lengths 20' or 22'
- 2, 3 or 4 tower configuration
- Bed width: 88" GT width: 92"
- Loading height 12", working height up to 42"
- 222 tie down points
- Hydraulics: 10 ton, all electric over hyd. or all air over hyd.
- Power required: 120v, 20 amp, dedicated service for electric over hyd. model



## Jacks and Presses

**25033 3 Ton Floor Jack & 2 3 Ton Jack Stands combo** – Jack min ht: 5.25". Max ht 20-7/8"



**22050C 5 Ton Long Chassis Floor Jack**- Min height 5-3/8". Max height 27"



**22101C- 10 ton air actuated long chassis jack.**



**23501- 50 ton air powered truck jack.**



**44020 Engine Crane** - 2 ton max capacity.



**60200 - 20 Ton Shop Press with Bottle Jack** – Also a 12 ton and 25 ton press



**41001 - Omega ½ ton Transmission Jacks- Air actuate.**



**41003 - Omega ½ ton transmission jack hand pump**



**31501 - ¾ ton high reach stand**



**33020 - 2 ton High reach under hoist stands**



**31256 Foldable Engine Stand- 1,250lbs capacity**



**22953 - Bead breaker combo: bead breaker, air pump and hose**



**71233A - Norco 2 ton double pump floor jack**



**71550g- Norco 5 ton air/hyd floor jack**



**910130A - 10,000psi pump**



**910020- 3,250psi pump**



**72850a Norco 2,500lbs Power train lift/tables-**



**72550B- ½ ton double pimp transmission jack**



**72701a- Norco 1 ton transmission jack Air/hyd pump**



**78024-Norco 25 ton Air/hyd foot pump shop press**



**78077- 50 ton air/hyd shop press**



**Collision repair kit 904004c (4 ton) or 910005C (10 ton)**



**82019- 20 ton capacity pair of truck ramps**



**78106A- 2,500LBS Folding engine crane.**



**78090- Norco 3,600lbs car dolly**



# AUTEC

## Car Wash Systems



- AUTEC carwashes are made in Statesville, NC
- AUTEC offers roll over washes which means no conveyor, less moving parts and no employees to help guide in cars
- All washes are made from STAINLESS STEEL unlike the competition that use aluminum or another metal wrapped in cheap plastic.
- The EV-1 is combination wash having soft touch and touch free or both together.
- Water recycle is available



Programmable Features for AUTEC Car Washes **S** = Standard. **✓** = Optional.

	EV-1	425	260	220	ATF-1
One Programmable PreWash Function (Example: High Pressure Tire Blaster)	✓	✓	✓	✓	✓
Up to Three Additional Programmable PreWash Functions	✓	✓			✓
Undercarriage Wash	✓	✓	✓		✓
Chemical Tire Applicator	✓	✓	✓	✓	S
Bug Buster	✓	✓	✓	✓	✓
Treadle Buzzer (Noise When Car is in Correct Place for Wash to Begin)	✓	✓	✓	✓	✓
Onboard PreSoak (on a PreWash pass)	✓	✓			
Onboard Heated PreSoak (on a PreWash pass)	S				S
Second Onboard Heated PreSoak (on a PreWash pass)					✓
Soap	S	S	S	S	
Clearcoat Protectant	✓	✓	✓	✓	✓
Triple Foam Application	✓	✓	✓	✓	✓
Rockerpanel Blaster	S	✓	✓	✓	S
Grill Blaster		✓	✓		
Front Arm Retract	S	S	S	S	
Tag Safe / Front Jog	✓	✓	✓	✓	

	EV-1	425	260	220	ATF-1
High Pressure - Touch Free Wash	S				S
Onboard Rinse	✓	✓	✓	S	✓
Drive Out Rinse	✓	✓	✓	✓	✓
Spot Free Rinse	✓	✓	✓		✓
Programmable Rinse Additive (Example: Drying Agent)	✓	✓	✓	✓	✓
Post Wash Chemical Arch	✓	✓			✓
One Blower Set	✓	✓	✓	✓	✓
Second Blower Set	✓	✓			✓
First User Defined Programmable Option	✓	✓	✓		✓
Second User Defined Programmable Option	✓	✓	✓		✓
Third User Defined Programmable Option	✓	✓			✓
Fourth User Defined Programmable Option	✓	✓			✓
Door Control for Bay Doors	✓	✓	✓	✓	✓
Window/Wall Wash Down	✓	✓			✓
Rear Jog	S	S	S	S	



# AUTEC AES-100 "SHINE EXPRESS" SOFT TOUCH POLISHER



The Shine Express is a totally automated polisher applies a lustrous finish to vehicles in auto dealer and auto detailing locations. No scratching, streaking, swirling. Iron coated carbon steel frame. 4 arms and overhead roller. 2 Speedaire applicator guns w/ 25 feet of 1/4 inch flex coil and 4 cases of polish. Greaseless bearings. Standard with Black Cloth.



## Chemicals

AUTEC's versatile line of cleaning and detailing products keep things smooth on the surface while our incredible group of undercoatings and protectants keep things smooth behind the scenes.

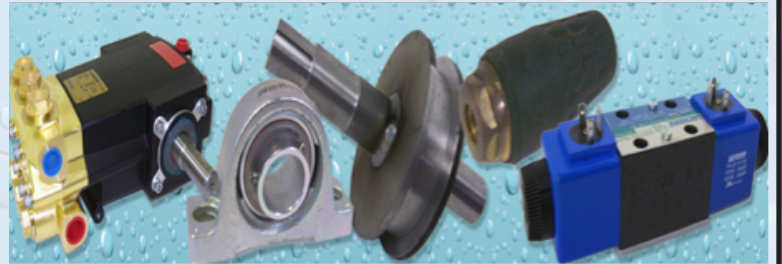
Automatic carwash products 5, 15, 55 & 275 gallon containers

Hand applied cleaning products: Includes carwash concentrate carpet cleaner, wheel cleaner and leather conditioner : 5, 15 and 55 gallon



## Wash Full Maintenance Agreements

- We can provide a full service plan, which includes chemical purchases, wash maintenance, wash parts and cleaning the wash.
- Having a wash agreement gives you the ability to manage wash expenses in a more standard way reducing cost fluctuations
- Agreements are paid per wash



**Curtains-** Can be configured to any situation



**Pressure washer hose reels-** 5000psi-CT6100HN



**Air Machine- No compressor. Paid or Free Model: 8615A-2A shown**



**Commercial Vacuums-** 110v, 1 or 2 hoses, stainless steel, easy clean out.

Shown: 9225



**Vacuum and Detail island Canopies**



**Mi-T-M Electric Pressure Washers**

CW-1003-SME1; 110V; 1,000PSI 2.5GPM  
CW-2004-SME1/3; 230V; 2,000PSI 3.9GPM  
CW-2004-SME3; 230V; 3,000PSI 3.5GPM



**Portable Gas Pressure Washer- Up to 4200psi,**  
Kohler & Honda engines  
Model Shown: JP-3003-3MHB



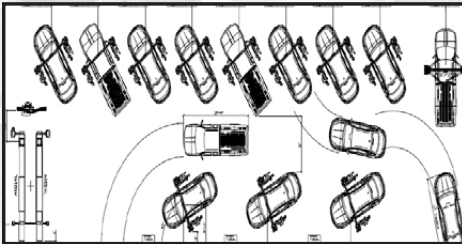
**Hot Water Pressure Washers-** 220v or engine driven, up to 3500psi. Model shown: HSE-2504-0M30



800-383-4830 • [service@promainequip.com](mailto:service@promainequip.com)  
[www.ProMainEquip.com](http://www.ProMainEquip.com)

## FACILITY DESIGN

Professional maintenance understands the equipment needs of auto shops, car dealers and body shops needs unlike architects & contractors. We are also a NC licensed Building Contractor giving us expertise to ensure everything coordinates with codes and how to work with your other contractors.

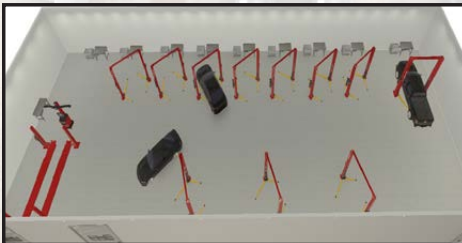


### Step 1: Equipment Assessment

To start we assess your needs to determine your exact equipment needs.

### Step 2: Design

We offer CAD drawings designed for your facility. Can also have engineer stamped drawings.



### Step 4: Owner Approval

3D designs to ensure the equipment is where you need it!

### Step 4: Build/Install

Unlike parts houses, dealer programs & online companies we install, service and repair what we sell.

