USD 261
HAYSVILLE
SCHOOLS

TO Haysville USD 261 Board of Education

FR Dr. Clint Schutte – Assistant Superintendent for Business & Finance

DA January 22, 2018

RE Request to seek bids for Additional Shop Equipment

History:

As part of the Bond Projects, we adding additional shop space to the Auto, Metal, and Wood Shops at Campus High School. The additional space will allow us to add additional equipment. This equipment will be used to expand instruction for students and to replace some out dated machines.

What?

We are asking for a resolution authorizing Haysville USD 261 to seek bids for Auto, Wood, and Metal shop equipment (see-attached list).

Why?

We would like to have the equipment before the construction in order to have it installed and coordinate installation with the contractors.

Where?

We will seek bids from Kansas authorized dealers. The bid specs are based on staff requests as well as engineering recommendations.

When?

We will bring the bids back to the February Board of Education meeting for approval.

How?

We will send the bid specs together with a request to bid to authorized dealers.

Who?

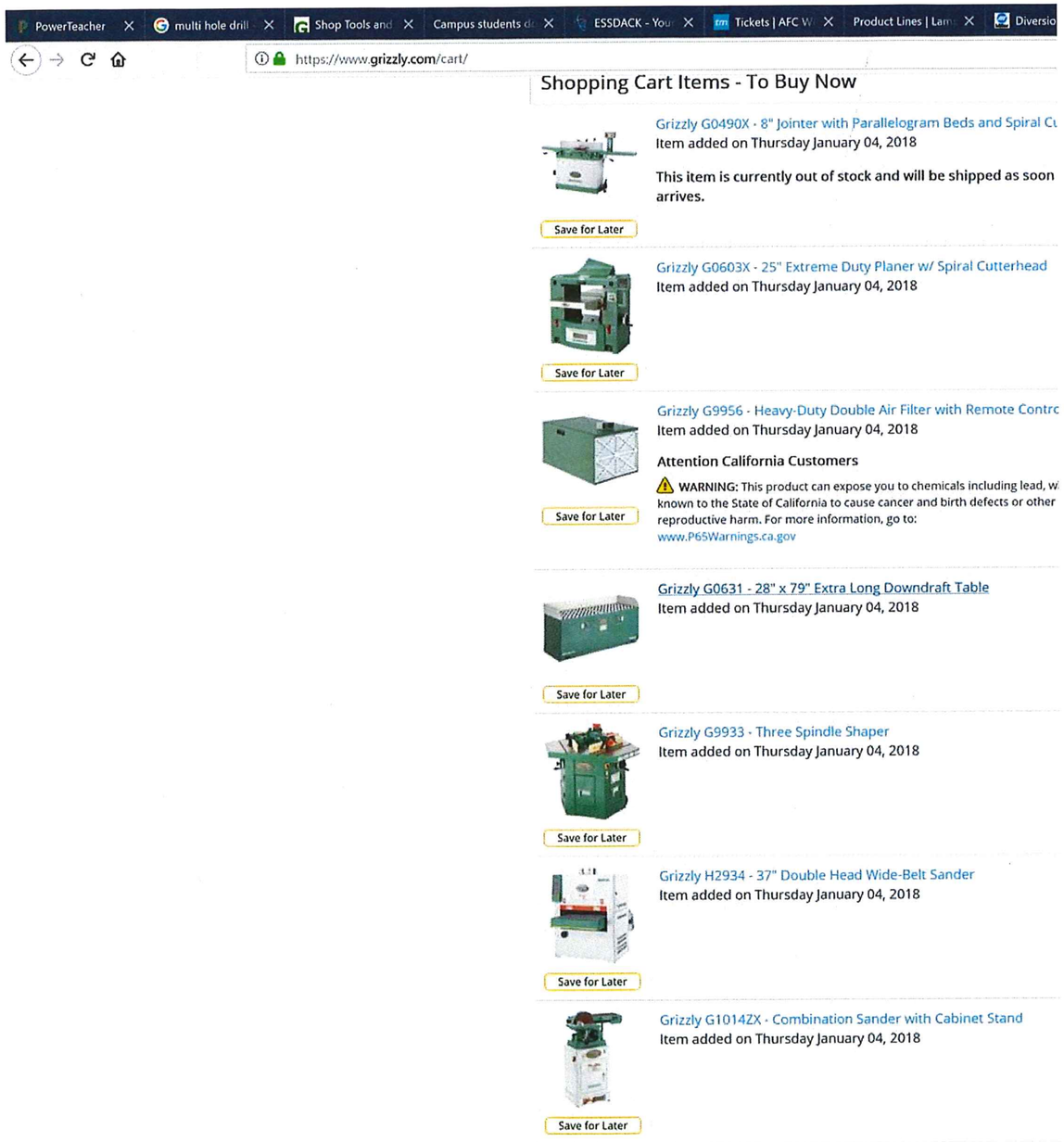
The Executive Director for Operations and the Director of Facilities will handle all biding.

How Much?

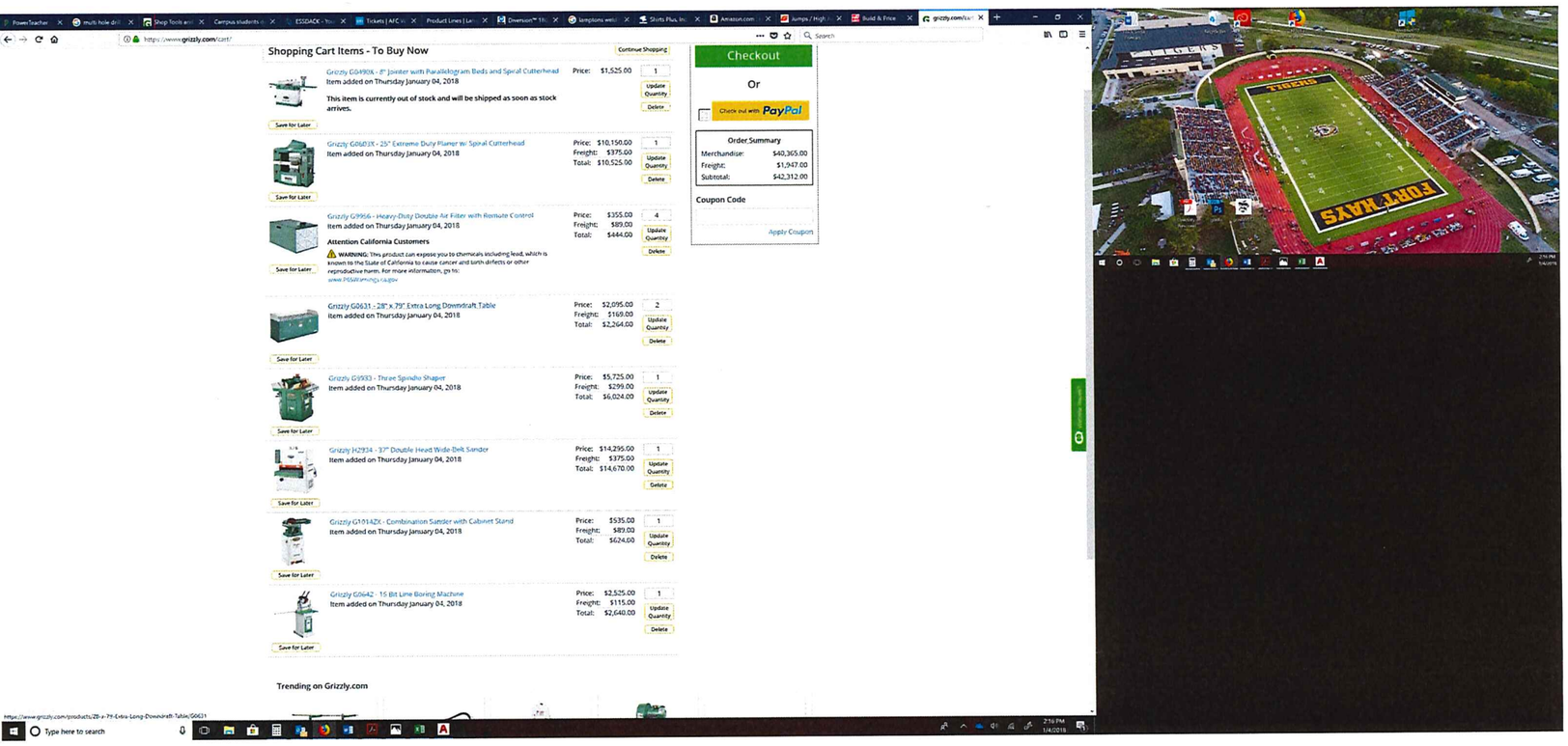
There is zero cost to seeking bids. Any approved bids will be brought back to the board of education for approval.

Clint Schutte

From: Brett Marrs
Sent: Thursday, January 4, 2018 2:17 PM
To: Clint Schutte
Subject: woodshop machines



Brett Marrs
Industrial Tech department head


Shopping Cart Items - To Buy Now
Continue Shopping
Grizzly G0490X - 8" Jointer with Parallelogram Beds and Spiral Cutterhead
Item added on Thursday January 04, 2018
This item is currently out of stock and will be shipped as soon as stock arrives.
Price: $1,525.00
Save for Later
Update Quantity
Delete
Grizzly G0601X - 25" Extreme Duty Planer w/ Spiral Cutterhead
Item added on Thursday January 04, 2018
Price: $10,150.00
Freight: $375.00
Total: $10,525.00
Grizzly G9956 - Heavy-Duty Double Air Filter with Remote Control
Item added on Thursday January 04, 2018
Attention California Customers
WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to:
www.P65Warnings.ca.gov
Price: $355.00
Freight: $89.00
Total: $444.00
Grizzly G0631 - 28" x 79" Extra Long Downdraft Table
Item added on Thursday January 04, 2018
Price: $2,095.00
Freight: $169.00
Total: $2,264.00
Grizzly G1933 - Three Spindle Shaper
Item added on Thursday January 04, 2018
Price: $5,725.00
Freight: $299.00
Total: $6,024.00
Grizzly H2934 - 37" Double Head Wide Belt Sander
Item added on Thursday January 04, 2018
Price: $14,295.00
Freight: $375.00
Total: $14,670.00
Grizzly G1914ZX - Combination Sander with Cabinet Stand
Item added on Thursday January 04, 2018
Price: $535.00
Freight: $89.00
Total: $624.00
Grizzly G0642 - 15 Bit Line Boring Machine
Item added on Thursday January 04, 2018
Price: $2,525.00
Freight: $115.00
Total: $2,640.00
Checkout
Or
Check out with PayPal
Order Summary
Merchandise: $40,365.00
Freight: $1,947.00
Subtotal: $42,312.00
Coupon Code
Apply Coupon
Trending on Grizzly.com
FORT HAYS
TIGERS

HUNTER Engineering Company

EQUIPMENT PROPOSAL / SALES AGREEMENT

Prepared on 12/13/2017 by Bruce Andersen

Submitted to:

Campus High School
2100 W 55th St S
WICHITA, KS 67217-4199
(316) 554-2236

Quoted through:

POORMAN AUTOMOTIVE
WAREHOUSE
1400 E. DOUGLAS
WICHITA, KS 67214

WA684-CM (Mfr. sug. price: $34,960.00) 27,191.11



Aligner with Premium Large Cabinet & 27" Widescreen LCD. Includes:

- Cordless VIN Barcode Scanner
- CodeLink(TM) Cordless OBD-II Steering System Reset
- Hunter Shop Tough(TM) PC with Windows 10
- Award-Winning WinAlign(R) software
- 2 years free vehicle specs & WebSpecs(R) instant specs by web
- Tool & Kit Database with required tools replacement part numbers
- Full Digital Photo Adjustments & Instruction Video Library
- Exclusive tools including WinToe(TM) Shim-Select(R) II, CAMM(R) and ABC
- Live Ride Height & WinAlign Tuner(TM) application for modified vehicles
- TPMSpec(TM) Database (Vehicle Specific Sensor Type & Reset Procedures)
- Premium Color Printer, Wired & Wireless Network, Power Line Filter/Protector
- Certified iShop & ASANET compliant
- Professional Installation & On-Site Training
- Made in USA

HawkEye Elite cameras mounted to cabinet column fit most service bay applications when connected to a WA67X or WA68X system.

- 4 Patented PentaCam 5 Megapixel High Definition Cameras
- Patented Elite QuickGrip(R) wheel adaptors, no metal to metal contact
- "TD" Three Dimensional Wheel Targets
- QuickComp single motion roll
- Turnplate Bridges
- Made in the USA

20-2880-1 (Mfr. sug. price: $1,850.00) 1,438.89



Plus Remote Indicator Kit - Includes Plus Remote Indicator and recharging bracketry for 6,7, & 8 Series Cabinets

20-2621-1 (Mfr. sug. price: $200.00) 155.56

Medium Duty Truck Spacer kit - This kit contains 4 each spacers for medium duty trucks. These spacers may be used with kit 20-2640-1.



20-2664-1 (Mfr. sug. price: $499.00) 388.11

TD Target (Elite) Wheel Off Adjustment - This kit contains 20-1978-1 wheel off adaptor kit, and kit 20-2577-1, TD target to SCA adaptor kit.



Prices subject to change without notice.	Subtotal	$29,173.67	($37,509.00 MSRP)
This proposal is good through 01/12/2018	+ freight (estimated)	$350.00	
	Total investment	$29,523.67	

Proposal includes standard installation and on-site training on the use of the equipment (at the time of install) by a Hunter Technical Representative. Technical Training, for example "how to do alignments" should be arranged through one of Hunters Regional Training Centers, pricing and dates available.

Electrical and compressed air connections to equipment, concrete work (if required), expenses for non-standard installs such as custom bracketry for ceiling or suspended installs, special wiring, scissor lifts and/ or forklifts required for or related to installation and similar are not included on this quotation.

Customer understands and agrees that disposal of packaging materials for items purchased such as pallets, boxes and padding are customers responsibility- carting off charges are not included on this quotation.

Pricing herein reflects full payment at time of install and commissioning - please contact Distributor directly for "carrying costs" and arranging delayed payment(s) terms.

Estimated delivery.

This Proposal was Prepared for

Legal Name of Business

Campus High School

Billing Address

2100 W 55th St S

City, State Zip

WICHITA, KS 67217-4199

Main Contact

Main Phone Number

(316) 554-2236

FEIN / SSN (required for finance application)

If a finance program is selected below, I authorize Great America (or its designee) to review my credit, confer with the references listed, confirm any information provided and obtain information from any credit reporting agency, all in connection with extending credit and reviewing and collecting on the resulting account.

X

Approval

Items on this Proposal

1 WA684-CM
1 20-2880-1
1 20-2621-1
1 20-2664-1

Your Local Hunter Team



Bruce Andersen
Manufacturer's Representative
Wichita, KS 67208
andersenb@att.net



Wiggers, Matthew
Technical & Training Representative
Halstead, KS
(316) 772-3881
mattwiggers@yahoo.com



Prater, Tim
Regional Manager
tprater@hunter.com

POORMAN AUTOMOTIVE WAREHOUSE
1400 E. DOUGLAS
WICHITA, KS 67214

There are Several Advantages to Financing Equipment

- Improve Cash Flow
- No Initial Investment
- 100% Financing
- Easier than Bank Financing
- See Tax Advisor for Possible Tax Benefits

☐ Total investment (Cash / Check) $29,523.67

or Own Everything Using a Popular Financing Program

	Monthly Investment	Cost per Day
☐ 60-month program	$ 597.85	($ 25 / day*)
☐ 48-month program	$ 722.74	($ 30 / day*)
☐ 36-month program	$ 928.52	($ 39 / day*)
☐ 24-month program	$ 1,369.31	($ 57 / day*)
☐ 12-month program	$ 2,635.58	($ 110 / day*)

*Assumes 5.5 day work week

All monthly investments shown above:

* No money down
* Subject to a speedy approval
* Include taxes, freight and labor shown

Quotes can be emailed to Hunter@GreatAmerica.com or faxed to 800-488-6262 for credit processing

DISCLOSURE OF RIGHT TO REQUEST SPECIFIC REASONS FOR CREDIT DENIAL GIVEN AT TIME OF APPLICATION. If your application for business credit is denied, you have the right to a written statement of the specific reasons for the denial. To obtain the statement, please contact GreatAmerica Financial Services, 625 1st St SE, Cedar Rapids, Iowa 52401 (319-365-8000) within 60 days from the date you are notified of our decision. We will send you a written statement of reasons for the denial within 30 days of receiving your request for the statement. The Federal Equal Credit Opportunity Act prohibits creditors from discriminating against credit applicants on the basis of race, color, religion, national origin, sex, marital status, age (provided the applicant has the capacity to enter into a binding contract); because all or part of the applicant's income derives from any public assistance program; or because the applicant has in good faith exercised any right under the Consumer Credit Protection Act. The federal agency that administers compliance with this law concerning this creditor is the Federal Trade Commission, Equal Credit Opportunity, Washington, D.C. 20580.

HUNTER Engineering Company

HawkEye Elite® Alignment Systems

Greater profit and productivity through innovation



Hunter's latest productivity features!



PATENTED

Revolutionary adaptor design!

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



PATENTED

Superior target design!

- ✔ Lighter design!
- ✔ Narrower profile!
- ✔ Faster readings!





NEW

Faster Caster!

Saves time, increases speed and reduces battery drain from brake light draw.



EXCLUSIVE

QuickComp™!

Compensate all wheels and capture initial measurements in one motion.



EXCLUSIVE

New console design!

Integrated storage and charging for popular accessories.*†



PATENTED

High-resolution cameras!

Four high-resolution cameras provide alignment measurements with pinpoint accuracy.



STANDARD

Recall specs in a snap!

Recall OE specs and vehicle-specific alignment procedures instantly.**



PATENTED

Patented steering system reset integration!

Reset computerized steering systems on a wide variety of vehicles with one simple tool.

** Available only on mobile WA600 consoles.*
*** Standard with WA600 consoles, optional with WA500 consoles.*

† Remote Indicator sold separately.

QuickGrip® wheel adaptors & three-dimensional tar

Hunter's patented QuickGrip® adaptors and three-dimensional targets accelerate service with set-up times in seconds instead of minutes...



PATENTED

Extremely Fast Installation

- ✓ Spring-loaded arms grip the tire
- ✓ Thumb switch secures the clamp
- ✓ Off-center clamping has no effect on accuracy



PATENTED

Avoid Damage to Expensive Rims

- ✓ Grips tire, not rim
- ✓ No metal-to-metal contact
- ✓ Only protective ring contacts rim





PATENTED

Less Weight

- ✓ Weighs only 6 lbs.
- ✓ Nearly 50% lighter than previous designs



PATENTED

Space-Efficient Profile

- ✓ Approx. 9" profile
- ✓ Easy to work around
- ✓ Great for narrow bays

gets





PATENTED

Low Maintenance

- ✔ Shop-tough polymer structure withstands drops
- ✔ No electronics, cables or calibration
- ✔ Only occasional cleaning required

PATENTED

Quick-Change Arms



- ✔ Interchangeable arms cover up to 37" assemblies
- ✔ One arm fits approximately 90% of applications

PATENTED

Deep-Wheel Extension

- ✔ Deep rims or protruding hubs, no problem
- ✔ Standard accessory

PATENTED

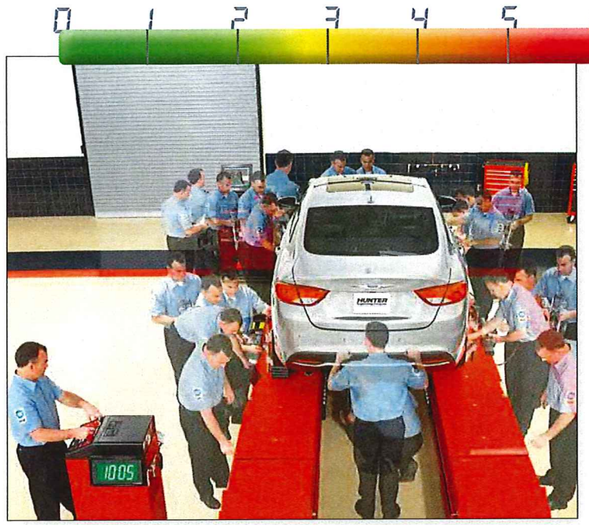
Wide-Angle Targets



- ✔ Perform max steer procedure, as needed

Previous setups used valuable shop time…

Conventional electronic-sensor system – 10-minute-plus procedure



- ✔ Chock wheels and lift vehicle
- ✔ Jack up front and rear of vehicle
- ✔ Check air pressure and recall specs
- ✔ Mount all 4 sensors, compensate each sensor, and remove pins
- ✔ Lower rear and front of vehicle and jounce
- ✔ Steer caster
- ✔ Print results

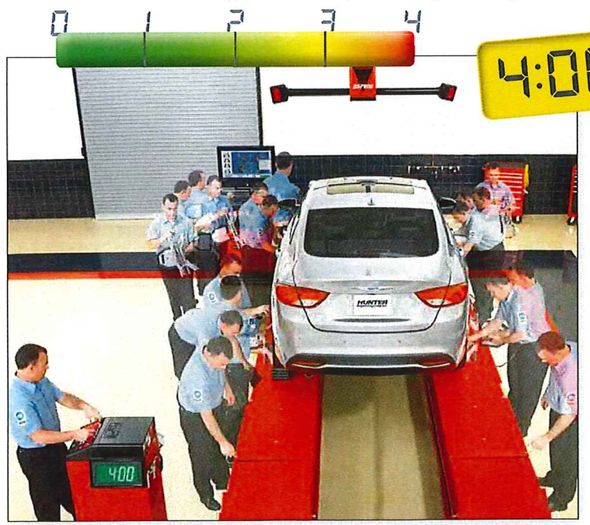
10:05 Total

ACTIVITY TRACKER

4
6
246

Older technology requires long set-up times…

Camera-sensor systems speed up the process



- ✔ Chock wheels and lift vehicle
- ✔ Check air pressure and recall specs
- ✔ Mount targets
- ✔ Roll backward, then forward to compensate
- ✔ Remove pins
- ✔ Steer caster
- ✔ Print results

4:00 Total

ACTIVITY TRACKER

3
6
183

Early camera technology improved efficiency…

...Today, present your results in just 70 seconds!



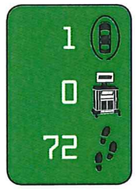
Hunter's HawkEye Elite® and Premium RX Lift capture all readings and produce measurements in 70 seconds!

Hunter's 70-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

1:10 Total

ACTIVITY TRACKER



trip around the vehicle

trips to the console

total walking steps



Fast printouts in 70 seconds!

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

FIA Fully Integrated Alignment

FIA streamlines the entire alignment process.

Communication links automate tasks once performed by the technician manually, eliminating time-consuming trips around the vehicle and to-and-from the console.



1



PATENTED

RX Scissor Lift console

- ✔ Raising the vehicle triggers the sensors to look for wheel targets
- ✔ Control PowerSlide® and Inflation Station settings on the lift console
- ✔ Store bar-code scanner and CodeLink tool near the vehicle to save steps



AlignLights turn on automatically at alignment height

2



PATENTED

WinAlign® console

- ✔ Centralized control of entire system
- ✔ Communicate directly with lift to set tire pressure and automatically operate turnplates and slipplates
- ✔ Guide the technician through the alignment process



Measurements are taken automatically once the fourth target is installed

3



PATENTED

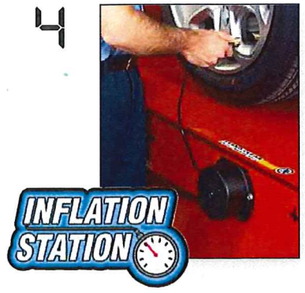
PowerSlide® system

- ✔ Slipplates and turnplates automatically lock and unlock at appropriate times
- ✔ No more struggles with lock pins



Auto-locking turnplates and slipplates save trips around the vehicle

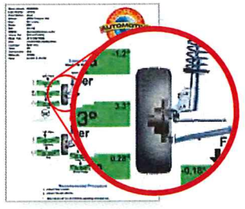
4



PATENTED

Inflation Station

- ✔ Automatically inflate all four tires simultaneously
- ✔ Record starting and final pressure
- ✔ Hose recoils to keep work area clear



Software tracks before and after tire pressures for the customer's printout

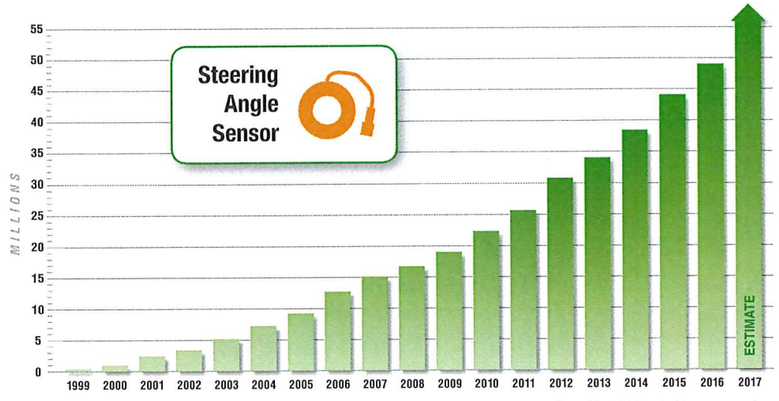
Requires FIA lift. See RX or Four-Post lift brochures for details.

Hunter's Safety System Alignment: Over 50 million vehicles require Safety System Alignment... and growing!



Electronic Stability Control

- ✔ Since 2009, Hunter has supported electronic steering system resets as required by the OEM
- ✔ Several systems use electronic steering system output to determine the vehicle's travel direction

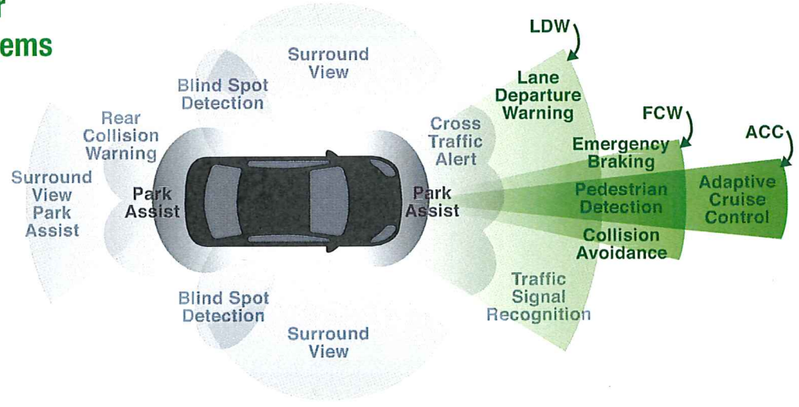


Source: Hunter Engineering Company research

A growing number of vehicles also require additional resets

Advanced Driver Assistance Systems

- ✔ Many vehicles are now equipped with ADAS
- ✔ Many systems require a calibration after wheel alignment
- ✔ Often require a short drive be completed as part of the calibration



Hunter's Safety System Alignment: The last step in alignment service



An increasing number of vehicles include advanced driver assistance systems (ADAS). In addition to a mechanical alignment, manufacturer's specifications often require a Safety System Alignment® on many vehicles equipped with ADAS Systems.

ADAS systems most likely to require reset

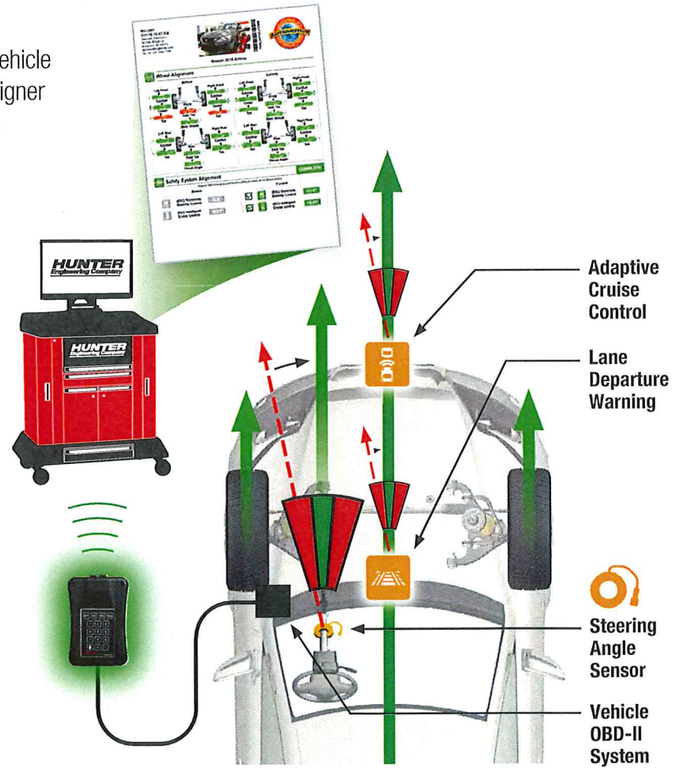
- ✔ Lane Departure Warning (LDW) - Camera-based
- ✔ Forward Collision Warning (FCW) - Radar-based
- ✔ Adaptive Cruise Control (ACC) - Radar-based

The only integrated, complete alignment procedure

CodeLink's patented integration "links" the vehicle OBD-II system to the aligner to align safety system related sensors to the vehicle's alignment geometry.

CodeLink® advantages:

- ✔ Integrated with Hunter WinAlign® systems
- ✔ Simple instructions shown on aligner screen
- ✔ Only one tool required
- ✔ Wireless communication with aligner
- ✔ Resets ADAS systems and other related sensors
- ✔ Alignment printouts document reset



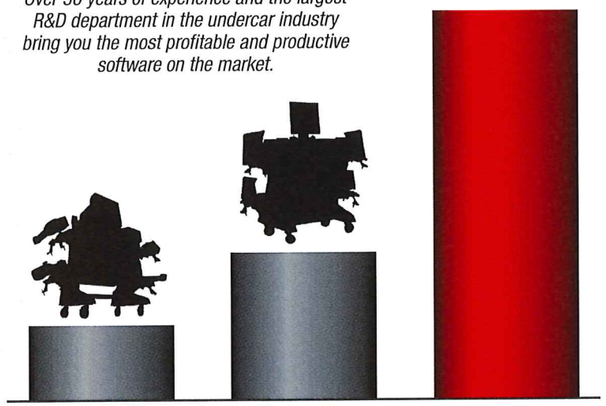
When it comes to award-winning software, WinAlign® is unmatched!

The importance of software...



Over 30 years of experience and the largest R&D department in the undercar industry bring you the most profitable and productive software on the market.





Ordinary systems simply present alignment readings

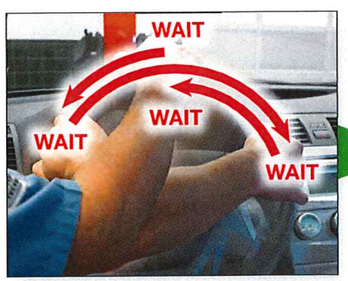
Ordinary camera systems simply speed up these readings

WinAlign maximizes profit and productivity in your alignment bay

- *The **most extensive** vehicle information database for North America's 220 million vehicles.*
- ***Vehicle-specific** procedures guide your technicians with step-by-step instructions.*
- ***Patented and award-winning power tools** complete the work accurately the first time, every time.*
- ***WinAlign maximizes profit and productivity in your alignment bay.***

New Faster Caster procedure!

- ✔ Eliminates wait times during caster steer
- ✔ Saves time and increases speed
- ✔ Reduces brake pedal depressor installation by 86%
- ✔ Reduces battery drain from brake light draw

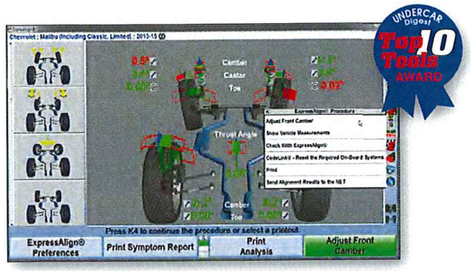


No more waiting for left, right, and center readings during caster steer

NEW

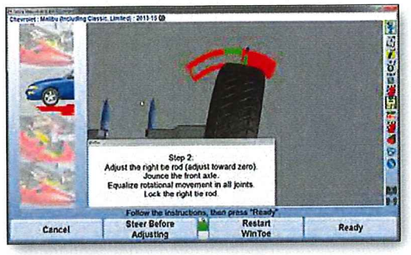


Steer left, right and back center



ExpressAlign®

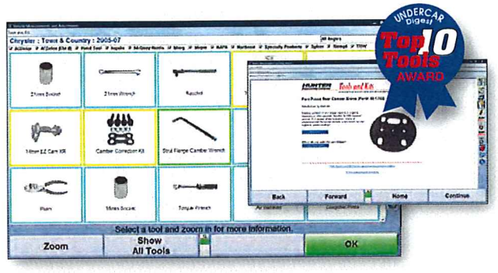
Perform every alignment with a streamlined procedure. ExpressAlign analyzes each job and presents the optimal action sequence with the minimum steps required.



WinToe®

Ensure a straight steering wheel every time without repeated adjustments or using a steering wheel holder.

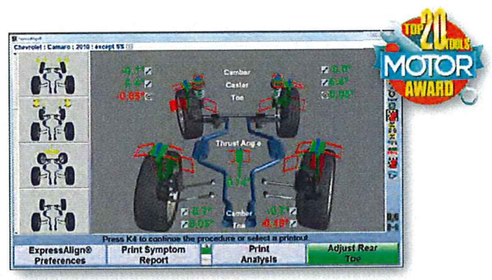
A timesaver on nearly every alignment



Tools and Kits Database

Save trips back and forth to the tool box. Hunter presents all of the tools and aftermarket correction kits needed for each alignment.

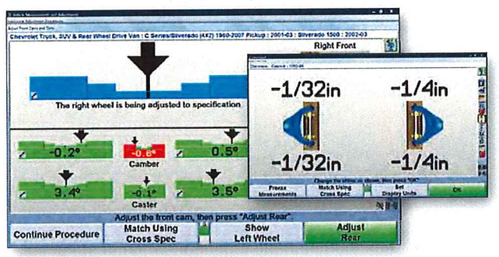
Online ordering supported



Virtual View®

See your alignment job in 3-D using real-time 3-D graphics. Used by experts and novices alike.

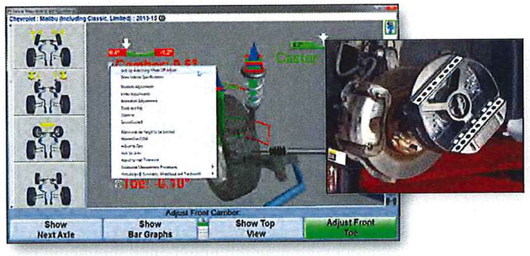
Every alignment can be shown in 3-D



Control Arm Movement Monitor®

Cut adjustment times in half for front-shim, dual-cam or dual-slot vehicles. Step-by-step graphics let you get it right on the first try.

Over 60 million vehicles benefit



Wheel-Off Adjustment

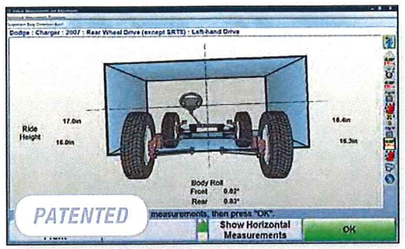
Speed the alignment process by making adjustments with the wheel removed.*

Available when you need it

** For three-dimensional targets, both Wheel-Off Adjustment Kit and SCA Adaptor Kit 20-2664-1 is required.*

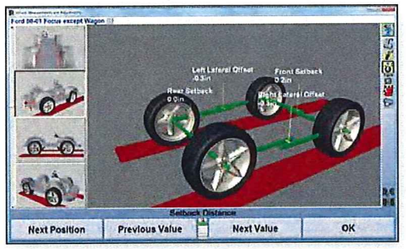
Take your alignment business to the next level!

Perform body shop and specialty alignments…



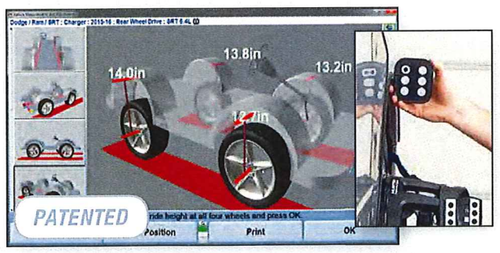
Suspension Body Dimension Audit

Quickly screen vehicles to determine alignability and collision repair needs.



Symmetry Angle Measurements

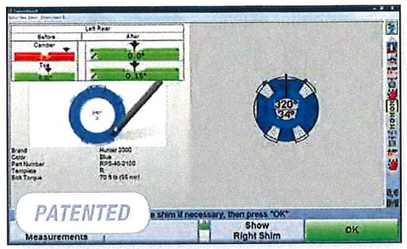
Instantly access symmetry angles and setback for your body shop customers.



Live Ride Height Adjustment

Measure and adjust ride height in real-time.

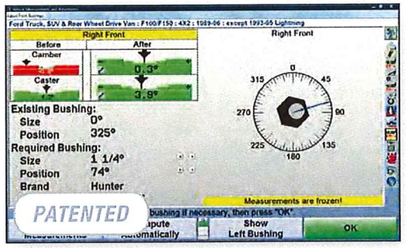
Over 20 million vehicles require ride height measurement to complete alignment service



Shim-Select® II

Eliminate confusing shim charts and tables. Shim Select II quickly calculates and displays the template you need for proper shim installation.

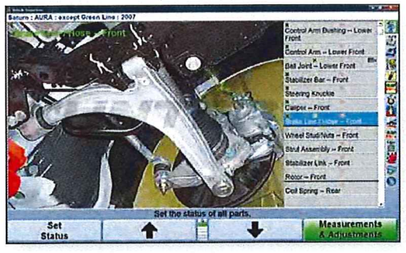
Over 30 million vehicles benefit



Automatic Bushing Calculator®

Calculate the proper bushing size and position adjustment without wasting time with a zero bushing.

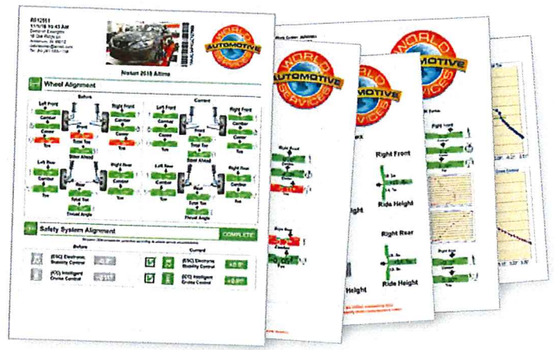
Over 10 million light trucks and vans benefit



Point & Click Inspection Photos

5,000+ vehicle-specific photos and illustrations to assist your shop

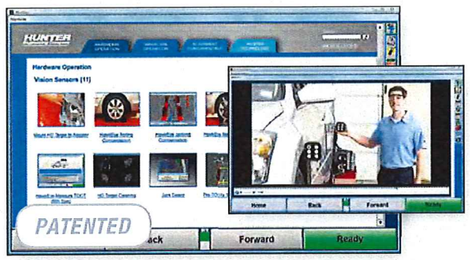
Help your customers make informed decisions!



WinAlign® printouts help sell work

Explain needed parts and repairs and show completed work to customers using detailed, color-coded printouts.

Clear and detailed printouts help you communicate and build rapport with your customers and sell more alignments



WinAlign® Video Library

400+ videos and animations cover all aspects of wheel alignment today.



TPMSpecs®

TPMSpecs pulls together ***over 100*** TPMS procedures into a simple, yet comprehensive, user-friendly format for the technician.



The latest specs available online

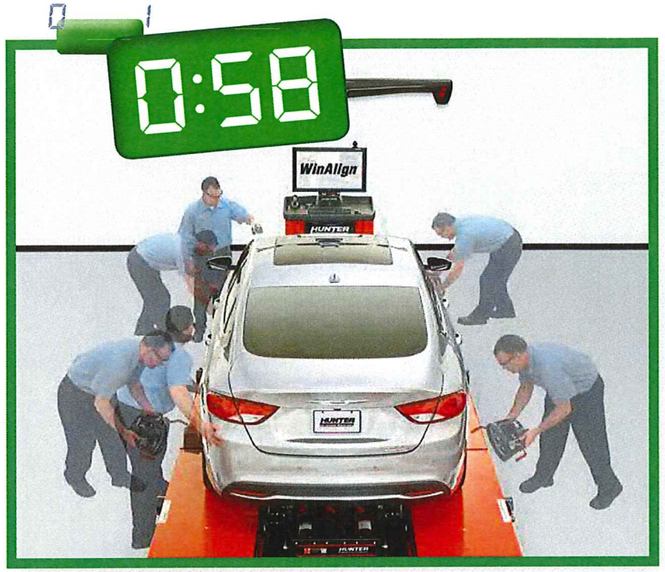
Download, access and communicate alignment service information through the Internet.



Enhance your point-of-sale performance

Provide front-shop personnel with quick, convenient access to vehicle-specific undercar information to explain and sell service.

Use your aligner to perform Quick Checks!





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

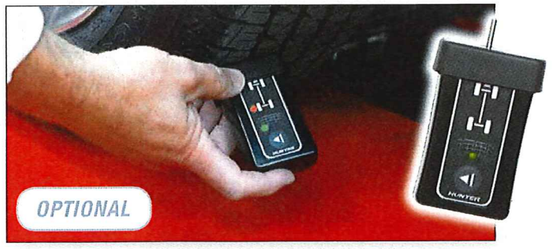
- ✔ Total toe front and rear
- ✔ Camber on all wheels
- ✔ Tire wear indication
- ✔ Identifies vehicles that require Safety System Alignment



20-2813-1 CodeLink*
Retrieves emission codes. Wirelessly transfers important vehicle information to console.



20-2781-3 Battery Health*
Tests battery to OEM specs. Sends results to console wirelessly in 10 seconds.



20-2782-1 Tire Tread Depth*
Quick and easy tire wear check. Conditions transmitted to console automatically.



Quick Tread®
Creates a 3D model of the tire and can be easily added to existing Quick Check® inspection systems.

**Requires WinAlign® 14.1 software or higher in Quick Check® mode.*

Choose the right alignment console for your shop!

		WinAlign WA600 Premium consoles
Industry-leading hardware	Processor	3.70 GHz Intel® Core™ i3 (or greater)
	Memory	4 GB of DDR4 RAM
	Hard drive	240 GB Solid State Drive (or greater)
	DVD-RW/CD-RW combo drive	Standard
	Monitor class	24" or 27" widescreen LCD (32" available on large console)
	Wired & wireless network module	Standard
	Operating system	Windows 10 IoT Enterprise
	Three-dimensional target (TD Target™) support	Standard
	Large console with drawers	Standard (with WA68X consoles)
	Compact console with printer drawer	Standard (with WA67X consoles)
	Console-top storage and charging station	Standard (with mobile WA600 consoles)
	Bar Code Reader	Standard
Award-winning productivity tools	PATENTED Award-winning WinAlign® software	Standard
	PATENTED Vehicle Info Database (30+ yrs)	Standard (2 years free updates)
	PATENTED Real-time specs delivered by web	WebSpecs® (2 years standard)
	PATENTED Steering system reset (integrated)	Yes (with standard CodeLink®)
	Quick Check	Standard
	PATENTED Live Ride Height adjustment	Standard
	PATENTED Fully Integrated Alignment	Yes (FIA-equipped lift required)
	PATENTED Modified vehicle alignment	Yes (with standard WinAlign Tuner)
	PATENTED Vehicle inspection with photos	Standard
	PATENTED Tools & Kits	Videos and Photos
	Equipment video help/assistance	Standard
	PATENTED ShopResults (via ShopResults.NET®)	2 years standard
	PATENTED Training and productivity aids	4,000+ photos, 1,600+ illustrations 400+ videos & animations



Large console



Compact console



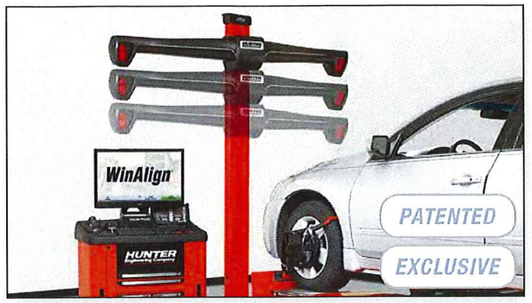
Wall-mount console

Remote Indicator sold separately. For product dimensions, weights and site requirements, please contact your local Hunter Sales Representative.

Choose the right sensor package for your shop!



Fixed-column configurations fit most service bay applications.



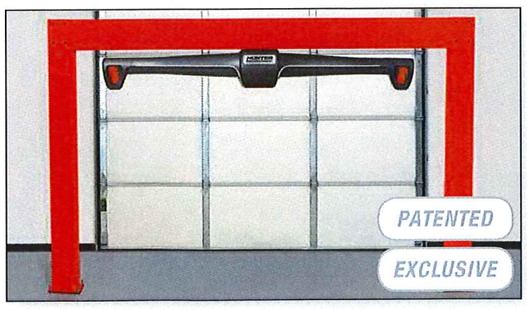
Motorized and manual movable-camera configurations provide a full range of vertical travel for additional lift height.



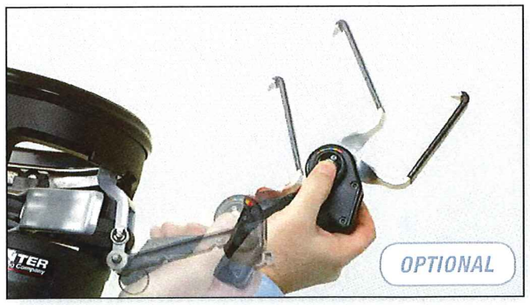
Cabinet-mounted configuration is mobile to service multiple alignment bays and provides a full range of travel for additional lift height.



Wall- and ceiling-mount configurations are perfect when space is at a premium.



Floor-mounted overhead configurations are ideal for drive-through bays or to accommodate unique applications.



One set of adjustable clamp arms covers the same clamping range as standard multi-arm kit.

HawkEye Elite® alignment sensor and adaptor specifications

Specifications	PATENTED	No metal-to-metal contact with wheel	Standard
		Weight of assembly	6 lbs.
		Profile of assembly	9 inches
		Installation time per wheel	5 seconds
		Rolling compensation style	Forward
		Camera resolution	2,608 x 1,952 (pixels per camera) 20,000,000 (pixels total)
		Track width	80 inches
		Wheelbase	210 inches
		Distance to wall*	66 - 107 inches
		Suggested distance*	99 inches
		Short-bay distance (see site info)*	66 inches
Secondary Measurements		S.A.I. and included angle	✓
		Setback	✓
		Maximum steering angle**	To lock
	PATENTED	Live ride height***	✓
		Wheelbase difference	✓
		Track width difference	✓
		Tread width difference	✓
		Lateral offset	✓
		Rear setback	✓
		Axle offset	✓
Body Measurements	PATENTED	SBDA	✓
	PATENTED	Body angle	✓
	PATENTED	Body wheel offset & setback	✓
	PATENTED	Body roll**	✓
Adjustments	PATENTED	Way Up Way Out WinToe**	✓
	PATENTED	Wheel-Off Adjustment	Optional

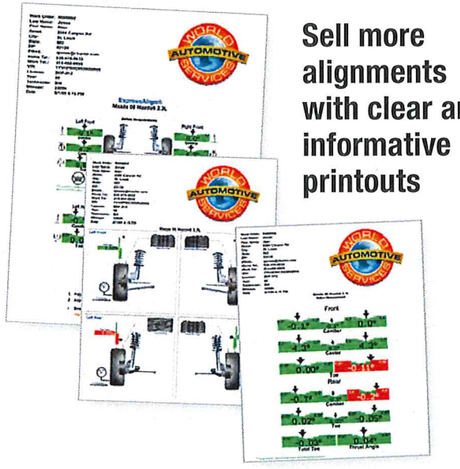
** Refer to site requirements for exact bay specifications.*

*** Requires optional wide-angle target extensions.*
**** Requires Ride Height targets. Standard with WA600 consoles, optional with WA500 consoles.*

Increase revenue with Hunter merchandising!

Introduce your wheel alignment capabilities and educate your customers with great Point-of-Sale options from Hunter.





Sell more alignments with clear and informative printouts



STANDARD

Customized column cap

Make your alignment bay stand out. Hunter's lighted sensor column cap can be customized with your logo or shop name. (available for most sensor configurations)



Be sure to check out other Hunter literature for more quality products from Hunter Engineering.

MIX
Paper from responsible sources
FSC® C020623

HUNTER Engineering Company
www.hunter.com

0817SAP9M.78

Copyright © 2017, Hunter Engineering Company

Form 6230-T, 08/17
Supersedes form 6230-T, 05/17

Clint Schutte

From: Brett Marrs
Sent: Thursday, January 4, 2018 1:57 PM
To: Clint Schutte
Subject: FW: Solus Pro car scanner upgrade

The school cost for the Solus Edge under the KS4 contract is $3054.85. I will send a quote as soon as they fix our quoting system. Thanks.

John Doshier
Snap-on Industrial
316-619-7138
john.d.doshier@snapon.com

Snap-on Industrial
THERE IS A DIFFERENCE

CENTRAL EQUIPMENT
Div. of Central Marketing, Inc
1702 S. West St.
Wichita, KS 67213

(316) 613-2404

ORDER NUMBER: 0041937
ORDER DATE: 01/03/18

CUSTOMER NO: 7618497
SALESPERSON: LJ Lynch

SOLD TO:
USD 261 HAYSVILLE
1745 W. GRAND
Haysville KS 67060

SHIP TO:
USD 261 HAYSVILLE
1745 W. GRAND
Haysville KS 67060

CONFIRM TO:
CHARLES PRICE/BRETT MARRS PH#316-761-8497

CUSTOMER P.O.	SHIP VIA	SHIP DATE	TERMS
	SERVICE		NO TERMS

ITEM	DESCRIPTION	QTY	UNIT PRICE	EXT.AMT.
	WE ARE TO QUOTE THE FOLLOWING:			
	FORWARD MANUFACTURING 2 POST 10,000# CAPACITY LIFT. 5 YEAR WARRANTY ON STRUCTURE, 18 MONTHS WARRANTY ON PARTS, AND 1 YEAR LABOR WARRANTY IF CENTRAL EQUIPMENT INSTALLS THIS LIFT.			
DP10A	FORWARD 10K 2-Post Assym. Lift	1.00	3,000.00	3,000.00
LABOR	INSTALLATION LESS ELECTRICAL	1.00	700.00	700.00
HYDRAULIC OIL	Hydraulic Oil/ATF /GAL	3.00	24.00	72.00
	USED ACCUTURN AUTOMATIC BRAKE LATHE, MODEL 8944			
USED 8944	Accuturn 8944 Brake Lathe	1.00	3,000.00	3,000.00
	NOTE: A NEW ACCUTURN OR COATS MODEL 4000 BRAKE LATHE WOULD COST IN THE NEIGHBORHOOD OF $13,000 TO $14,000.			

NET ORDER:	6,772.00
LESS DISCOUNT:	.00
SHIP/HANDLING:	.00
SALES TAX:	.00
ORDER TOTAL:	6,772.00

TWO POST DP10

LIGHT DUTY TWO POST LIFT

Designed to raise most passenger cars, trucks and vans.

10,000 POUNDS CAPACITY

Two-Post DP10AN200 is Gold Certified

Shown:
Model DP10AN200
10,000 lbs. capacity



Padded shut-off bar - prevents damage caused by lifting a vehicle too high

Reliable, self-setting locking system with easy to reach lock latch handle

Two heavy-duty Direct-Pull™ hydraulic cylinders designed to minimize down-time by requiring little maintenance

Closed loop hydraulic system prevents hydraulic contamination

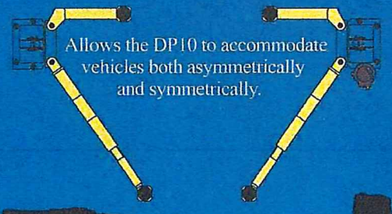
Redesigned carriage - robust construction reformed for easier installation and routine maintenance

Adapter bracket included

Durable powder coat finish

Baseplate design compliant with International Building Code

Spot-Rite™ 3-Stage Front Arms



Allows the DP10 to accommodate vehicles both asymmetrically and symmetrically.

Engineering Excellence
Forward's U.S. engineers have decades of combined experience designing automotive lifts for service and repair shops. Forward is to own our designs use someone else's product.

Product Integrity
21st century design tools allow us to create, control and validate our designs to ensure maximum

Engineered to perform... Built to last!

CENTRAL EQUIPMENT
Automotive Facility and Equipment Solutions

800-829-3041
316-613-2404
316-613-2407 Fax
lj@centralequipment.net

La June (L.J.) Lynch
1702 S. West St.
Wichita, KS 67213

www.centralequipment.info

FORWARD LIFT — DP10 / 10,000 lbs. capacity two-post lifts

Designed to raise most passenger cars, trucks and vans.

Features:

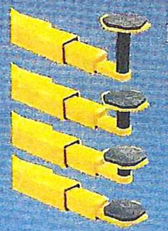
- Direct-Pull Lifting – efficient, low maintenance technology
- Closed loop hydraulic system prevents oil contamination
- Padded overhead shut-off bar
- Spring operated arm restraints, disengage at floor level
- Single point lock release
- Rubber door bumper guard on carriage
- Durable powder coat finish
- ALI/ETL third party tested & approved
- Optional high rise and extended height available
- Optional screw-up truck adapters (1.25" / 32mm) available



Shown: Model DP10AN222
10,000 lbs. capacity extended height model with 3-stage front arms and frame engaging adapter accessories

Low-Profile Arm and Pad Design:

The DP10 features low-profile,oversized pads with multiple extensions to raise most vehicles on the road today.



Includes four each of the following extensions shown: 1.75", 3.5" and 5"



Optional screw-up truck adapters available.
Shown with 5" adapter



Includes rubber door bumper guard

Spot-Rite™ 3-Stage Front Arm Design

The DP10 features offset arms to accommodate vehicles both symmetrically and asymmetrically. This feature allows the technician to position the vehicle doors in front of or behind the column to prevent door damage.

Shown: Model DP10AN200 10,000 lbs. capacity

Specifications	DP10A DP10A2HR
Capacity*	10,000 lbs. (4536kg)
Overall Height	143-3/8" (3642mm) 166-3/8" (4226mm)
Height to Shut-Off	137-3/4" (3499mm) 160-3/4" (4083mm)
Minimum Ceiling Height	144" (3658mm) 167" (4242mm)
Minimum Adapter Height (standard adapters)	3-5/8" (93mm)
Maximum Lifting Height High Rise (HR) Model Only	76" (1930mm) 79-1/2" (2019mm)
Adapter Extension Heights (stack type)	1-3/4" (45mm), 3-1/2" (90mm), 5" (130mm)
Front Arm Reach	23"- 44-1/2" (584mm - 1130mm)
Rear Arm Reach	38-1/2"- 58" (978mm - 1473mm)
Overall Floor Width	136.5" (3467mm) or optional 131.5" (3340mm)
Inside Column Width	114-1/2" (2908mm) or optional 108-1/2" (2756mm)
Drive Through	104-1/2" (2654mm) or optional 98-1/2" (2502mm)
Voltage†	208/230v
Amps	20
Motor	2 HP

Specifications subject to change without notice or liability.
Standard lift colors include blue and red.

* Capacity 2500 lbs. per arm

† single phase standard; 3-phase available at additional cost

Forward Lift
996 Industrial Drive
Madison, IN 47250

Phone: 800.423.1722
Fax: 812.273.7329
www.forwardlift.com

Lit# Forward DP10A_2013.06

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Delivery Ticket / Manifest

SOLD TO
USD #261 - CAMPUS HIGH SCHOOL
ATTN BUSINESS OFFICE
1745 W GRAND AVE
HAYSVILLE KS 67060

SHIP TO
USD #261 - CAMPUS HIGH SCHOOL
ATTN BO
1745 GRAND AVE
HAYSVILLE KS 67060

1233360541

Customer 12726
Order 11029280-00
Order Date 01/04/2018
Page 001 OF 001

Name	USD #261 - CAMPUS HIGH SCHOOL	Territory	001	Ship Via	PICK-UP -NONE-	Initials	MPT
P/O Number	QUOTE	Salesperson	100	Other Zone	00 UPS Zone 0	Order Type	QTE
Rel Number		Branch	WIC	COL/PPD	PREPAID	Date/Time	04-JAN-18 12:39PM
Phone	316-554-2236 Ship Date: 01/04/18	Status		Route		Username	matthewt

QTY SHIPPED	UOM	HM	ID NUMBER	DESCRIPTION HAZARD CLASS	LINE NO.	ITEM NUMBER	LOC	QTY ORDERED	QTY BKORD	BIN LOC	WEIGHT	UNIT AMOUNT	EXTENDED AMOUNT	
			*****	QUOTE *****										
			Quote	Expiration Date: 02/03/2018										
9	EA			MIL XMT 304 MIGRUNNER PKG W/ 22A FEEDER & BRN MIG GUN	1	MIL 951343	WIC	9	0			5596.235	50366.12	N
				*** Serial Numbers Required ***										
9	EA			MIL DIVERSION 180 AC/DC TIG,115-230VAC	2	MIL 907627	WIC	9	0	F1N4		1806.000	16254.00	N
				*** Serial Numbers Required ***										
90	FT			CABLE #1 SEQUENTIALLY MARKED	3	MIS CABLE1	WIC	90	0	F1G	30.96	2.127	191.43	N
9	EA			TWE ELECTRODE HOLDER 200AMP	4	TWE A532	WIC	9	0	A1B3		38.383	345.45	N
9	EA			MIL DINSE CONNECTOR	5	MIL 195378	WIC	9	0	B1B2		53.231	479.08	N
				Total Weight: 30.9600								Subtotal	67636.08	
												Tax 0%	.00	
												Total Sale	67636.08	

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED, AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE UNITED STATES DEPARTMENT OF TRANSPORTATION.

I ACKNOWLEDGE THAT I HAVE BEEN INSTRUCTED THAT IT IS HIGHLY DANGEROUS AS WELL AS ILLEGAL TO TRANSPORT FLAMMABLE GASES IN A CLOSED VEHICLE OR ANY COMPARTMENT THEREON. I AGREE TO THE TERMS AND CONDITIONS ON REVERSE SIDE OF THIS FORM.

AUTHORIZED SIGNATURE _____

RECEIVED BY _____

TL-1
CUSTOM QUOTE: 0000006530



Machine Total
$32,380

DATE: JAN 4, 2018

PREPARED FOR:
BRETT MARRS
3165542236
BMARRS@USD261.COM
USD 261 CAMPUS HIGH SCHOOL
2100 WEST 55TH STREET SOUTH
WCHITA, KS 67217
US

LOCAL DISTRIBUTOR:
HFO/KANSAS CITY-KS
DIVISION OF NYMAT
15661 S MAHAFFIE
OLATHE KS 66062
USA
TEL: 913-768-4227
FAX: 314-567-0220
E-MAIL:
HFO@NYMAT.COM

QUOTE SUMMARY:

Base Price	**$26,995**
OPTIONS	$2,495
WORKHOLD	$1,295
TOOLING	$1,595
TOTAL QUOTE	**$32,380**

PRODUCT OVERVIEW

CNC Toolroom Lathe; 16" x 30" (406 x 762 mm) max capacity, chip enclosure, 20" (508 mm) swing, 10 hp (7,5 kW) vector drive, 1800 rpm, A2-6 spindle, coolant pump, memory lock keyswitch, air blow gun, 15" color LCD monitor and USB port. No workholding, toolpost, or toolholders included.

STANDARD FEATURES

1800-RPM SPINDLE, 10 HP (7.5 KW)
1800-rpm Spindle, 10 hp (7.5 kW), A2-6 spindle nose, 3.0" (76 mm) spindle bore, belt drive ..... INCLUDED

STANDARD PROGRAM MEMORY, 1 GB
Standard Program Memory, 1 GB ..... INCLUDED

COOLANT PUMP KIT
Coolant Pump Kit, 1/4 hp (186 W), 20-gallon (76 liter) tank ..... INCLUDED

CHIP ENCLOSURE
Chip Enclosure ..... INCLUDED

ETHERNET INTERFACE
Ethernet Interface ..... INCLUDED

HAASCONNECT: REMOTE MONITORING OF YOUR HAAS MACHINE.
HaasConnect: Remote monitoring of your Haas machine. Requires the machine to be connected to the Internet. ..... INCLUDED

1-YEAR STANDARD WARRANTY
1-Year Standard Warranty ..... INCLUDED

VISUAL PART PROGRAMMING SYSTEM
Visual Part Programming System ..... INCLUDED

WORK LIGHT
Work Light ..... INCLUDED

CROSS-SLIDE, TOOLING READY
Cross-Slide, Tooling Ready ..... INCLUDED

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SELECTED OPTIONS

OPTIONS

***MANUAL TAILSTOCK MT4**
Manual Tailstock, MT4 manual quill $2,495

WORKHOLDING

8" (203 MM) MANUAL 3-JAW CHUCK
8" (203 mm) Manual 3-Jaw Scroll Chuck; hard top reversible jaws, A2-6 mount; 3500 rpm max. rating, 2.3" (58 mm) through bore. $1,295

TOOLING

QUICK-CHANGE TOOL POST .75"
Quick-Change Tool Post; 2 position, 4 each 3/4" turn/face, 1 each 1.0" boring bar holder and T-nut $1,595

MACHINE TOTAL $32,380

** Not available for field installation*

Haas Build & Price is for example only. Your Haas Factory Outlet can provide a formal price quotation. Price, specifications, availability, and specific configurations may change without notice. Despite our best efforts, some items may contain pricing, typography, or photography errors.

Shipping, delivery, transportation, and rigging charges are not included in this quote.

Caution: Federal, State, and Local taxes are not included in the quote price.

This quote is valid only for customers in the U.S. and Canada.

Print date: January 4, 2018

LOCAL DISTRIBUTOR:
HFO/Kansas City-KS
Division of NYMAT
15661 S Mahaffie
OLATHE KS 66062
USA
TEL: 913-768-4227
FAX: 314-567-0220
E-Mail: hfo@nymat.com

DATE: JAN 4, 2018

PREPARED FOR:
BRETT MARRS
3165542236
BMARRS@USD261.COM
USD 261 CAMPUS HIGH SCHOOL
2100 WEST 55TH STREET SOUTH
WCHITA, KS 67217
US

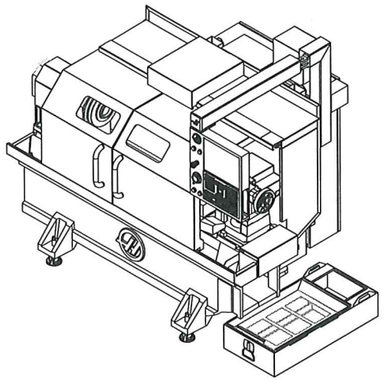
LOCAL DISTRIBUTOR:
HFO/KANSAS CITY-KS
DIVISION OF NYMAT
15661 S MAHAFFIE
OLATHE KS 66062
USA
TEL: 913-768-4227
FAX: 314-567-0220
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HFO@NYMAT.COM

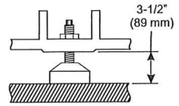
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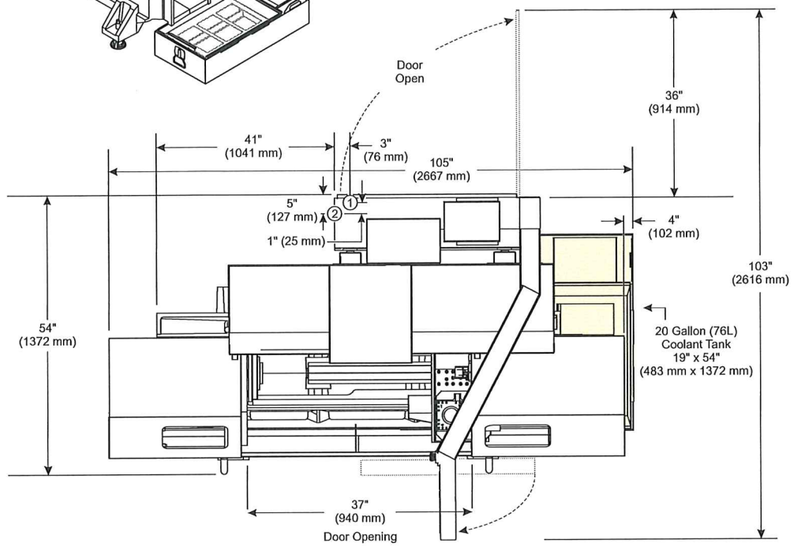
TL-1 Machine Layout Drawing

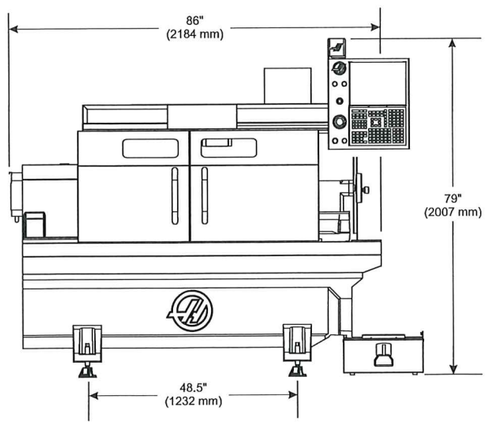


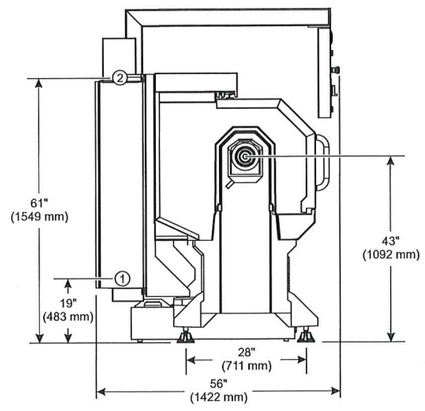


4X Leveling Pad Pin Dimension

① Electrical Connection
② Air Connection

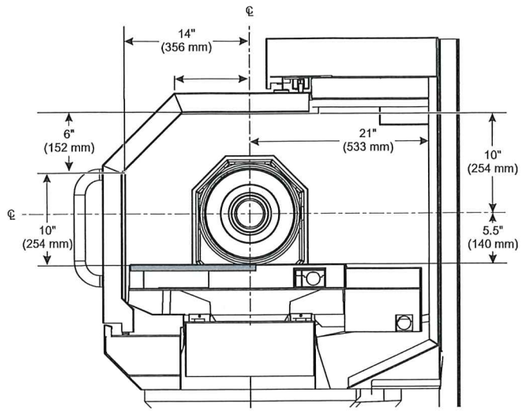




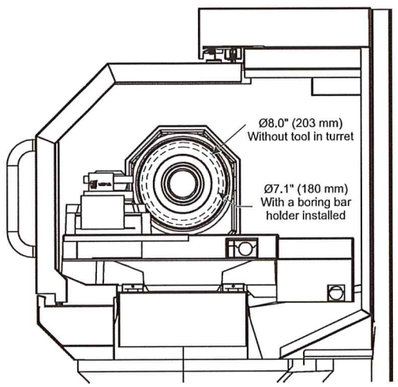


Note: Drawing is formatted for 11" x 17"
Drawing will print to 8.5" x 11"

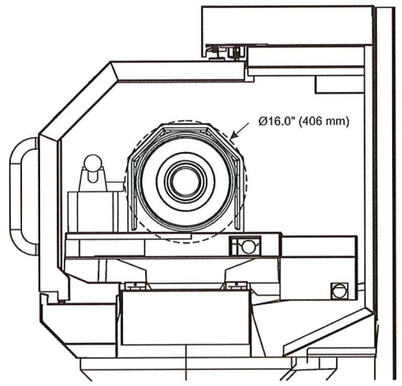
TL-1 Machine Layout Drawing



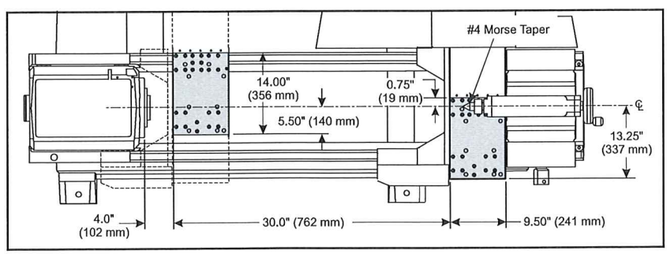
TL-1 Enclosure Work Space (Right Side)



Max turning diameter with 4-station automatic tool turret



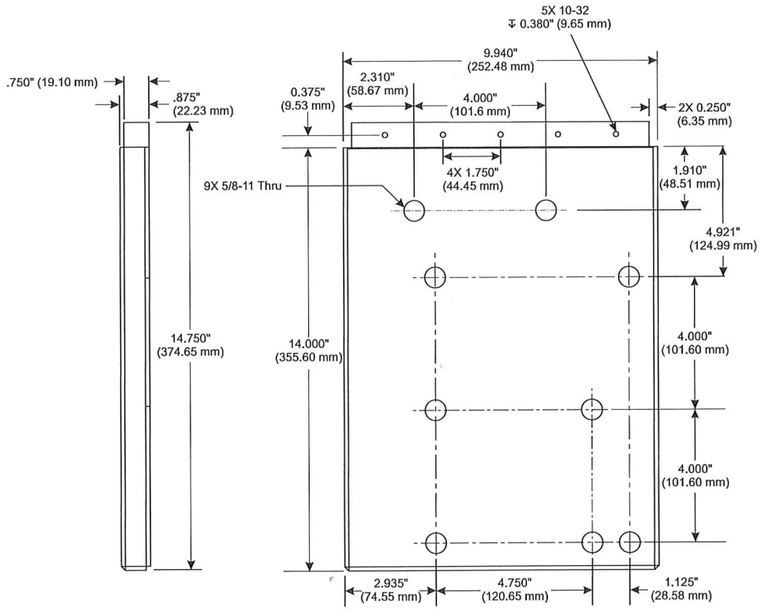
Max turning diameter with 3/4" (20 mm) tool post



TL-1 Enclosure Work Space (Top View)

Note: Drawing is formatted for 11" x 17"
Drawing will print to 8.5" x 11"

TL-1 Machine Layout Drawing



TL-1 Cross Slide Dimensions

Note: Drawing is formatted for 11" x 17"
Drawing will print to 8.5" x 11"

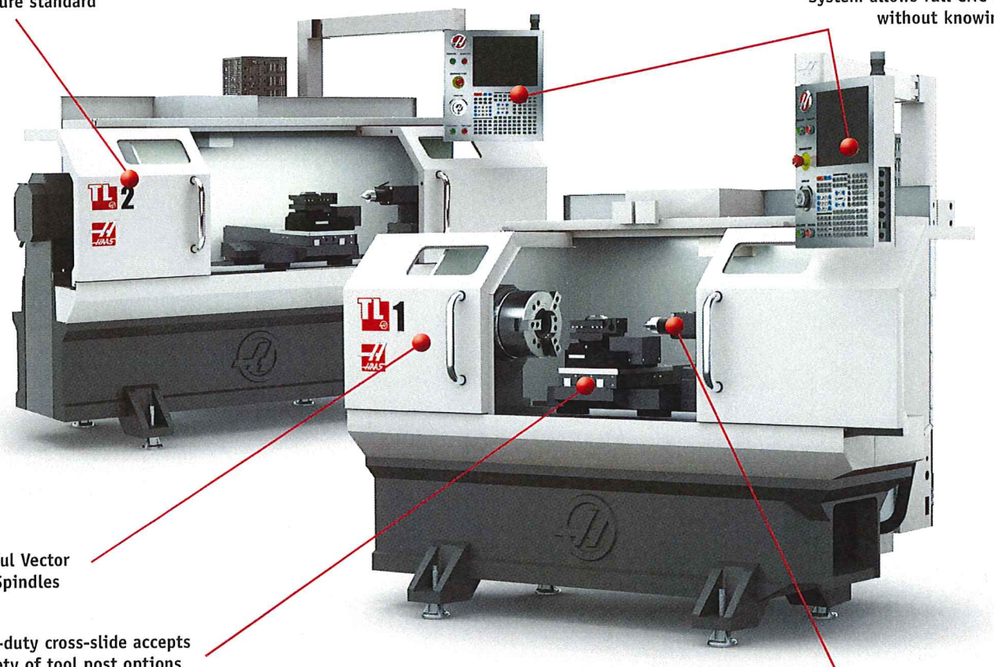
[Special Series]

Haas TL Series

The Toolroom Lathes

CE-compliant chip enclosure standard

The Haas Visual Programming System allows full CNC operation without knowing G-code



Powerful Vector Drive Spindles

Heavy-duty cross-slide accepts a variety of tool post options

The optional tailstock with manual quill provides additional support for long workpieces

Warranty: 1 Year Parts and Labor

[Standard Features]

- 10-Horsepower Vector Drive
- 1800-rpm Spindle
- Haas Visual Programming System
- 15" Color LCD Monitor
- Build-In USB Port
- Coolant Pump Kit
- CE-Compliant Chip Enclosure
- 1 GB Program Memory
- Cross Slide, Tool-Post Ready
- Power-Failure Detection Module
- Ethernet Connectivity
- HaasConnect Mobile Monitoring
- M130 Media Display M-Code
- LED Work Light
- Air Gun
- Made in the USA

[Options] partial list

- 3000-rpm Spindle
- 8" or 10" Three-Jaw Manual Chuck
- 4- or 8-Station Automatic Tool Turret
- Electronic Handwheels, X and Z Axes
- Manual Tailstock w/Adj. Quill
- Manual Steady Rest
- Spindle Orientation
- Rigid Tapping
- User-Definable Macros

Haas Automation, Inc. | www.HaasCNC.com | 800-331-6746 | Made in U.S.A.

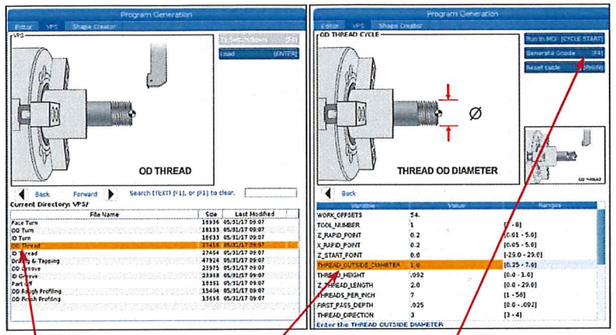
Specifications subject to change without notice. Not responsible for typographical errors. Machines shown with optional equipment. Actual product appearance may differ.

Haas TL Series

The Toolroom Lathes

Haas Toolroom Lathes are affordable, easy to use, and offer the precision control of the Haas CNC system. They are very easy to learn and operate – even without knowing G-code. And with the Haas Visual Programming System, manual machinists will transition quickly and easily into full CNC – and be cutting parts in minutes.

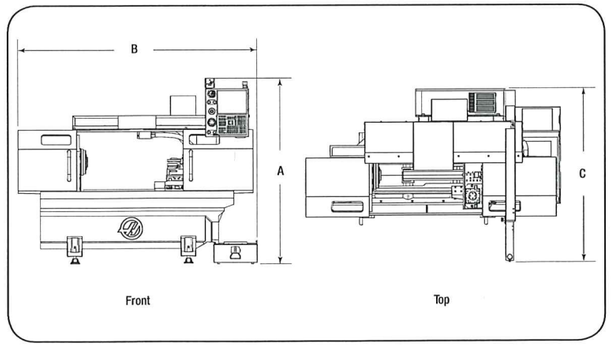
Visual Programming System



1 Select an operation.

2 Fill in the blanks.

3 Run the program in MDI, or output the G-code to a program.



Operating Dimensions	TL-1	TL-2
A. Max Operating Height	79" 2 007 mm	79" 2 007 mm
B. Max Operating Width	105" 2 667 mm	123" 3 124 mm
C. Max Operating Depth†	68" 1 727 mm	68" 1 727 mm

† With control swung forward. Additional 36" (914 mm) required to open rear service panel.

Specifications subject to change without notice. Not responsible for typographical errors. Actual product appearance may differ. Machines shown with optional equipment.

June 2017

[Specifications]

Capacities	TL-1	TL-2
Workholding (opt.)	8" / 10" 208 / 254 mm	8" / 10" 208 /254 mm
Between Centers	30" 762 mm	48" 1 219mm
Max Cutting Dia.[1]	16" 406 mm	16" 406 mm
Max Cutting Length	30" 762 mm	48" 1 219 mm

Spindle		
Max Speed	1800 rpm	1800 rpm
Max Motor Rating	10 hp 7.5 kW	10 hp 7.5 kW
Max Torque	108 ft-lb @ 355 rpm 146 Nm @ 355 rpm	108 ft-lb @ 355 rpm 146 Nm @ 355 rpm
Spindle Nose	A2-6	A2-6
Spindle Bore	Ø3.00" 76.2 mm	Ø3.00" 76.2 mm

Optional Spindle		
Max Speed	3000 rpm	3000 rpm
Max Motor Rating	10 hp 7.5 kW	10 hp 7.5 kW
Max Torque	108 ft-lb @ 355 rpm 146 Nm @ 355 rpm	108 ft-lb @ 355 rpm 146 Nm @ 355 rpm

Swing Diameter		
Over Front Apron	20" 508 mm	20" 508 mm
Over Cross Slide	11" 279 mm	11" 279 mm

Travels & Feedrates		
X Axis	8" 203 mm	8" 203 mm
Z Axis	30" 762 mm	48" 1 219 mm
X-Axis Max Thrust	3894 lb 17 321 N	3894 lb 17 321 N
Z-Axis Max Thrust	1947 lb 8 661 N	1947 lb 8 661 N
X-Axis Rapids	450 ipm 11.4 m/min	450 ipm 1.4 m/min
Z-Axis Rapids	450 ipm 11.4 m/min	450 ipm 1.4 m/min

General		
Machine Weight	3750 lb 1 701 kg	4100 lb 1 860 kg

[1] Max cutting diameter reduced with optional turret.



AIR COMPRESSOR - REQUIREMENTS

NORTH N.T.S.

DATE:
1/15/2018
BID SET

Alloy ARCHITECTURE
alloy architecture.com
3500 N. ROCK RD. BLDG. 500
WICHITA, KS 67226
p: 316.634.1111
F: 316.634.1016

60% REVIEW SET

PROJECT NUMBER
17118

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USD 261 HAYSVILLE SCHOOLS

CAMPUS HIGH SCHOOL SHOP - ADDITION & RENOVATION

2200 W. 45TH. STREET
WICHITA, KANSAS 67217

SHEET

AC 1

OF

AIR COMPRESSOR - REQUIREMENTS

#	TOOL DESCRIPTION	CFM REQUIREMENT	MAXIMUM PSIG REQUIREMENT
H01 - ART ROOM			
01	*Sandblaster (x2)*	*24*	*80*
02			
03			
04			
05			
06			
07			
08			
09			
10			
H02 - ART ROOM			
01	*Airbrush*	*.5*	*30*
02			
03			
04			
05			
06			
07			
08			
09			
10			
H03 - ART ROOM			
01	*Die Grinder (x2)*	*26*	*90*
02	*Air Chisel*	*4*	*90*
03			
04			
05			
06			
07			
08			
09			
10			
H04, H05, H06, H07, H08, H09 - ART ROOMS			
01	*These (6) Rooms all have (1) air drop, which the owner figures will be accounted for in the 25% overage for Air Compressor Calculations.*		
02			
03			
04			
05			
06			
07			
08			
09			
10			

AIR COMPRESSOR - REQUIREMENTS

#	TOOL DESCRIPTION	CFM REQUIREMENT	MAXIMUM PSIG REQUIREMENT
H12 - WOODS SHOP			
01	*Sanders (x8)*	*48*	*90*
02	*Senco Framer Pro 701xp (x4)*	*40*	*120*
03	*Dust Collector*	*2.7*	*80*
04	*Senco Finisher Pro 42xp*	*10*	*120*
05			
06			
07			
08			
09			
10			
H11 - METALS SHOP			
01	*Hypertherm Powermax 45xp (x4)*	*26.8*	*90*
02	*Hypertherm Powermax 65*	*6.7*	*85*
03	*Haas Toolroom Mill (x2)*	*8*	*100*
04			
05			
06			
07			
08			
09			
10			
H10 - AUTO SHOP			
01	*Taylor Pneumatic Impact (x8)*	*46.4*	*90*
02	*Accu-Turn Tire Machine (x2)*	*30*	*175*
03	*Hunter Engineering - Car Lift*	*Air Supply Req'ts: Lift: 90-150 PSI (6.2 - 10.3 bar) Jacks: 125 PSI min. (8.6 bar)*	*150*
04			
05			
06			
07			
08			
09			
10			

DATE:
1/15/2018
BID SET

ARCHITECTURE

alloy architecture.com
3500 N. ROCK RD. BLDG. 500
WICHITA, KS 67226
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CAMPUS HIGH SCHOOL SHOP - ADDITION & RENOVATION
2100 W. 55TH. STREET
WICHITA, KANSAS 67217

SHEET

AC-2

OF