NJPA

Form C

EXCEPTIONS TO PROPOSAL, TERMS, CONDITIONS, AND SOLUTIONS REQUEST



Company Name: Gradall Industries, Inc. (Vacall Product Line)

Any exceptions to the terms, conditions, specifications, or proposal forms contained in this RFP must be noted in writing and included with the Proposer's response. The Proposer acknowledges that the exceptions listed may or may not be accepted by NJPA or included in the final contract. NJPA will make reasonable efforts to accommodate the listed exceptions and may clarify the exceptions in the appropriate section below.

Section/page	Term, Condition, or Specification	Exception	ACCEPTS
		None	
		7.000	
poser's Signatu	re: Ohnie Dy	spovick)	Date: 18/17
		,	, ,
NJPA's cla	rification on exceptions liste	d above:	
		Revie	ew and Approved:
			2/4/18

Contract Award RFP #122017

FORM D



Formal Offering of Proposal (To be completed only by the Proposer)

SEWER VACUUM, HYDRO-EXCAVATION, AND STREET SWEEPER EQUIPMENT, WITH RELATED ACCESSORIES AND SUPPLIES

In compliance with the Request for Proposal (RFP) for SEWER VACUUM, HYDRO-EXCAVATION, AND STREET SWEEPER EQUIPMENT, WITH RELATED ACCESSORIES AND SUPPLIES, the undersigned warrants that the Proposer has examined this RFP and, being familiar with all of the instructions, terms and conditions, general and technical specifications, sales and service expectations, and any special terms, agrees to furnish the defined products and related services in full compliance with all terms and conditions of this RFP, any applicable amendments of this RFP, and all Proposer's response documentation. The Proposer further understands that it accepts the full responsibility as the sole source of solutions proposed in this RFP response and that the Proposer accepts responsibility for any subcontractors used to fulfill this proposal.

	0 110/17
Company Name: Gradall Industries, Inc.	Date:
Company Address: 406 Mill Avenue S.W.	
City: New Philadelphia	State: Ohio Zip: 44663
CAGE Code/Duns & Bradstreet Number: <u>00-494-8191</u>	
Contact Person: Connie S. Popovich	Title: Inside Sales Administrator
Authorized Signature: Consul D Topou	uch CONVIE / OPOVICH
	(Name printed or typed)

FORM E CONTRACT ACCEPTANCE AND AWARD



(Top portion of this form will be completed by NJPA if the vendor is awarded a contract. The vendor should complete the vendor authorized signatures as part of the RFP response.)

NJPA Contract #: 122017-GRD

Proposer's full legal name: Gradall Industries, Inc.

Based on NJPA's evaluation of your proposal, you have been awarded a contract. As an awarded vendor, you agree to provide the products and services contained in your proposal and to meet all of the terms and conditions set forth in this RFP, in any amendments to this RFP, and in any exceptions that are accepted by NJPA.

The effective date of the Contract will be February 20, 2018 and will expire on February 20, 2022 (no later than the later of four years from the expiration date of the currently awarded contract or four years from the date that the NJPA Chief Procurement Officer awards the Contract). This Contract may be extended for a fifth year at NJPA's discretion.

NJPA Authorized Signatures:	
NJPA DIRECTOR OF COOPERATIVE CONTRACTS AND PROCUREMENT/CPOSIGNATURE	Jeremy Schwartz (NAME PRINTED OR TYPED)
N.IPA EXECUTIVE DIRECTOR/CEO SIGNATURE	Chad Coauette [NAME PRINTED OR TYPED]
Awarded on February 19, 2018	NJPA Contract # 122017-GRD
Vendor Authorized Signatures: The Vendor hereby accepts this Contract award, inclu	iding all accepted exceptions and amendments
Vendor Name Gradall Industrie	
Authorized Signatory's Title Inside Sales Preside Sales VENDOR AUTHORIZED SIGNATURE	Administrator CONNIE S POPOVICT (NAME PRINTED OR TYPED)
Executed on $\frac{2/20}{20}$, 2018	NJPA Contract # 122017-GRD

Form F

PROPOSER ASSURANCE OF COMPLIANCE



Proposal Affidavit Signature Page

PROPOSER'S AFFIDAVIT

The undersigned, authorized representative of the entity submitting the foregoing proposal (the "Proposer"), swears that the following statements are true to the best of his or her knowledge.

- The Proposer is submitting its proposal under its true and correct name, the Proposer has been properly originated
 and legally exists in good standing in its state of residence, the Proposer possesses, or will possess before
 delivering any products and related services, all applicable licenses necessary for such delivery to NJPA members
 agencies. The undersigned affirms that he or she is authorized to act on behalf of, and to legally bind the Proposer
 to the terms in this Contract.
- 2. The Proposer, or any person representing the Proposer, has not directly or indirectly entered into any agreement or arrangement with any other vendor or supplier, any official or employee of NJPA, or any person, firm, or corporation under contract with NJPA, in an effort to influence the pricing, terms, or conditions relating to this RFP in any way that adversely affects the free and open competition for a Contract award under this RFP.
- 3. The Proposer has examined and understands the terms, conditions, scope, contract opportunity, specifications request, and other documents in this solicitation and affirms that any and all exceptions have been noted in writing and have been included with the Proposer's RFP response.
- 4. The Proposer will, if awarded a Contract, provide to NJPA Members the /products and services in accordance with the terms, conditions, and scope of this RFP, with the Proposer-offered specifications, and with the other documents in this solicitation.
- 5. The Proposer agrees to deliver products and services through valid contracts, purchase orders, or means that are acceptable to NJPA Members. Unless otherwise agreed to, the Proposer must provide only new and first-quality products and related services to NJPA Members under an awarded Contract.
- 6. The Proposer will comply with all applicable provisions of federal, state, and local laws, regulations, rules, and orders.
- 7. The Proposer understands that NJPA will reject RFP proposals that are marked "confidential" (or "nonpublic," etc.), either substantially or in their entirety. Under Minnesota Statute §13.591, Subd. 4, all proposals are considered nonpublic data until the evaluation is complete and a Contract is awarded. At that point, proposals generally become public data. Minnesota Statute §13.37 permits only certain narrowly defined data to be considered a "trade secret," and thus nonpublic data under Minnesota's Data Practices Act.
- 8. The Proposer understands that it is the Proposer's duty to protect information that it considers nonpublic, and it agrees to defend and indemnify NJPA for reasonable measures that NJPA takes to uphold such a data designation.

[The rest of this page has been left intentionally blank. Signature page below]

Company Name: <u>Gradall Industries, Inc.</u>
Address: 406 Mill Avenue S.W.
City/State/Zip: New Philadelphia, Ohio 44663
Telephone Number: <u>330-339-8342</u>
E-mail Address: cspopovich@gradall.com Authorized Signature: Authorized Name (printed): Connie S Popovich Title: Lastole Sales Administrato Date: 12 18 17 Notarized
NOTATIZEU
Subscribed and sworn to before me this 18th day of December, 2017 Notary Public in and for the County of Luscarawas State of Okio
My commission expires: CPril 27, 2020 Signature: Carlos K Cannon

By signing below, Proposer is acknowledging that he or she has read, understands, and agrees to comply with the terms

Carla K. Cannon Notary Public, State of Ohio Commission Expires April 27th, 2020

and conditions specified above.

Form P



PROPOSER QUESTIONNAIRE

Payment Terms, Warranty, Products and Services, Pricing and Delivery, and Industry-Specific Questions

Proposer Name: Gradall Industries, Inc.

Questionnaire completed by: Connie S. Popovich

Payment Terms and Financing Options

1) What are your payment terms (e.g., net 10, net 30)? *Net 30 A.R.O.*

2) Do you provide leasing or financing options, especially those options that schools and governmental entities may need to use in order to make certain acquisitions?

We will provide leasing and financing options to our customers upon request

- 3) Briefly describe your proposed order process. Please include enough detail to support your ability to report quarterly sales to NJPA. For example, indicate whether your dealer network is included in your response and whether each dealer (or some other entity) will process the NJPA Members' purchase orders.
 - A.. Customer contacts the local Vacall dealer for NJPA Contract Purchase
 - B.. Determine if local agency is an NJPA member
 - *If member proceed
 - *If not a current member-assist agency with online membership application
 - C..Dealer determines product specifications and supplies quote
 - *Pricing-Discount from list-published by Gradall
 - *Contact Connie Popovich for assistance with NJPA questions
 - D. Develop Quote with:
 - *Machine Pricing
 - *Freight-Based on Zones Freight
 - *Open market items, if applicable
 - E.. Quote presented to local agency
 - *Accepted-proceed to order Process
 - *Denied-Dealer does not proceed
 - F..Dealer places orders
 - G..Dealer receives machine and preps for delivery to local agency
 - H..Dealer delivers machine to customer
 - *perform operator review as needed
 - *file warranty
 - I..Dealer claims NJPA credit under program
 - J..Gradall logs NJPA sale and compiles sales info to report quarterly
 - K..Gradall Makes Payment to NJPA quarterly

Once the order is received, it will be handled in the normal process flow. NJPA's fee will be calculated off of the total quarterly sales and remitted to NJPA. Based on past performance and high dollar volume, Alamo agrees to pay a 1% contract fee on total product sold.

4) Do you accept the P-card procurement and payment process? If so, is there any additional cost to NJPA Members for using this process? *No*

Warranty

5) Describe in detail your manufacturer warranty program, including conditions and requirements to qualify, claims procedure, and overall structure. You may include in your response a copy of your warranties, but at a minimum please also answer the following questions.

(See attachment behind tab referencing Question #5) — Product Support Policies & Procedures & Warranty Certificate

- Do your warranties cover all products, parts, and labor?
 The Vacall Warranty covers the entire Vacall Module and any parts or systems that have been added to the truck chassis. The chassis, engine and transmission are covered by the Chassis Manufacturer's Dealer Network.
- Do your warranties impose usage restrictions or other limitations that adversely affect coverage?
- Do your warranties cover the expense of technicians' travel time and mileage to perform warranty repairs?

 Travel time is limited by policy to 3 hours. All Vacall supplied chassis include a Towing Credit of approximately

 \$450.00 in the event the machine cannot get to the Chassis Manufacturer's Dealer Network.
- Are there any geographic regions of the United States for which you cannot provide a certified technician to perform warranty repairs? No How will NJPA Members in these regions be provided service for warranty repair?
 N/A
- Will you cover warranty service for items made by other manufacturers that are part of your proposal, or are these
 warranties issues typically passed on to the original equipment manufacturer?

 The Vacall warranty covers the entire Vacall Module and any parts or systems that have been added to the truck
 chassis. The chassis, engine and transmission are covered by the Chassis Manufacturer's Dealer Network.
- What are your proposed exchange and return programs and policies? I year unlimited hours on parts
- 6) Describe any service contract options for the items included in your proposal.

 Service contracts are offered thru our dealer networks but not thru the NJPA contract

Pricing, Delivery, Audits, and Administrative Fee

- 7) Provide a general narrative description of the equipment/products and related services you are offering in your proposal.
 Gradall/Vacall Product offers a specialized line of Vacuum Trucks, Combo Units, Street Sweepers & Catch Basin to the industry
- 8) Describe your pricing model (e.g., line-item discounts or product-category discounts). Provide detailed pricing data (including standard or list pricing and the NJPA discounted price) on all of the items that you want NJPA to consider as part of your RFP response. Provide a SKU for each item in your proposal. (Keep in mind that reasonable price and product adjustments can be made during the term of an awarded Contract. See the body of the RFP and the Price and Product Change Request Form for more detail.)

 We offer NJPA members a 4% off list price. We do not discount Pre-Delivery Inspection (PDI), Freight or Training as these are always net options
- 9) Please quantify the discount range presented in this response. For example, indicate that the pricing in your response represents is a 50% percent discount from the MSRP or your published list.
 4% off MSRP list price

10) The pricing offered in	this proposal is
a	the same as the Proposer typically offers to an individual municipality, university, or school district.
X	 the same as the Proposer typically offers to GPOs, cooperative procurement organizations or state purchasing departments.

	c. better than the Proposer typically offers to GPOs, cooperative procurement organizations, or state purchasing departments.
	d. other than what the Proposer typically offers (please describe).
1 D 11	Control of the contro

- 11) Describe any quantity or volume discounts or rebate programs that you offer.

 We offer NJPA customers a 4% discount off list price unless additional discount between dealer and customer has been negiotated.
- 12) Propose a method of facilitating "sourced" products or related services, which may be referred to as "open market" items or "nonstandard options". For example, you may supply such items "at cost" or "at cost plus a percentage," or you may supply a quote for each such request.

We treat non-NJPA options on a case by case basis. We supply a quote upon request

13) Identify any total cost of acquisition costs that are <u>NOT</u> included in the pricing submitted with your response. This cost includes all additional charges that are not directly identified as freight or shipping charges. For example, list costs for items like installation, set up, mandatory training, or initial inspection. Identify any parties that impose such costs and their relationship to the Proposer.

Dealer installed options and/or Dealer supplied chassis

14) If delivery or shipping is an additional cost to the NJPA Member, describe in detail the complete shipping and delivery program.

We use a freight matrix generated and reviewed by our shipping department based from state to state

- 15) Specifically describe those shipping and delivery programs for Alaska, Hawaii, Canada, or any offshore delivery. Shipping will be based on a point of origin and all terms would be quoted at time of sale
- 16) Describe any unique distribution and/or delivery methods or options offered in your proposal.

 None- all deliveries are either delivered by drive-away services, flatbed or self pick up
- 17) Please specifically describe any self-audit process or program that you plan to employ to verify compliance with your proposed Contract with NJPA. This process includes ensuring that NJPA Members obtain the proper pricing, that the Vendor reports all sales under the Contract each quarter, and that the Vendor remits the proper administrative fee to NJPA.

To ensure all orders and quotes are correct. We ask for the purchase order that the government enitity has supplied to our dealer to be sure they match 100% or if no po# has been issued we have created a form for all of the detailed information from the order including dollar amount, contact persons name, phone, email etc...

18) Identify a proposed administrative fee that you will pay to NJPA for facilitating, managing, and promoting the NJPA Contract in the event that you are awarded a Contract. This fee is typically calculated as a percentage of Vendor's sales under the Contract or as a per-unit fee; it is not a line-item addition to the Member's cost of goods. (See RFP Section 6.29 and following for details.)

NJPA is the only Cooperative Contract we hold and promote and due to the high dollar volume associated with a single sale the administration fee has been and will continue to be 1% of the net sale.

Industry-Specific Questions

- 19) Describe the top three market differentiators of your products/services relative to the industry.
- 1. Gradall Industries, Inc. has been selling successfully into the Municipal market since 1947 and is an extremely well recognized name. We understand the market and make sure we are continually improving the product and dealer network to better serve their needs. Our percentage of government sales has steadily grown since we have assumed the Vacall product line almost 12 years ago and we see that trend clearly growing with a large part of those sales going to NJPA Members.

- 2. Vacall machines are simple and efficient by design with fewer complex parts and less maintenance than the competition primarily due to the fact we only use one engine to run the machine and we include as standard a modern Control System that allows the machine to run as efficiently as possible
- 3. The machines are extremely durable and reliable. Warranty is considered world class if it is less than 1% of total net sales and we have been trending below 0.5%. The Powder Coat process is fade-free and highly scratch and corrosion resistant for the life of the machine - even if they decide to purchase special custom colors. All major Weldments (Debris Body, Water Tanks, Power Frames, etc.) are designed and tested to last 10,000 hours before first failure. In the event a part is needed we have fully designed and documented each machine in 3-D and can supply that member with the exact part they need - even years from now when that machine is not being produced any longer.

20) Identify how your products, services and supplies address the scope of this RFP.

Vacall manufactures machines that cover the entire scope of this RFP: Sewer Vacuum Trucks, Sweepers (10 Cu. Yd. and up) and Hydro-Excavators.

Date: 18/17



April 24, 2017

Subject: FEIN Correction for Contract 122017-GRD

Reference: Form A - Company Information & Financial Strength - Question 1

To: Kelly McAllister

Please accept this letter to request a correction on Gradall Industries, Inc. FEIN number for Contract 122017-GRD which was submitted incorrectly on the RFP.

When submitting the FEIN for Contract 122017-GRD I made a typographical error. I submitted the FEIN # as 74-2260540 and it should have read 74-2660540 which is the correct FEIN for Gradall Industries, Inc.

Please let me know if I need to provide any further information to have this corrected.

Best Regards,

Connie S. Popovich Gradall Industries, Inc. Inside Sales Adminnistrator

Clare o Popular

406 Mill Avenue SW

New Philadelphia, Ohio 44663

Model Number	Where Used	Part Number	Option Description	2018 Lis PRICING NJPA -49
AJVR 1215	Boom		REAR MOUNTED HYDRAULIC BOOM (270 DEGREE ROTATION)	0.00
AJVR 1215	Boom		HYDRAULIC EXTENDING BOOM	0.00
AJVR 1215	Boom		STEEL BOOM ELBOW	0.00
AJVR 1215	Boom		EXTRA HEAVY DUTY STEEL ELBOW	1,038.00
			REMOTE GREASE FITTING FOR BOOM ROTATION AND	
AJVR 1215	Boom		EXTENSION	2,627.00
AJVR 1215	Boom		LUBE CHART	271.00
AJVR 1215	Boom		SLIDE VALVE 8", AIR OPER. W/SWITCH ON PENDANT AND	3,289.00
			CONTROL PANEL	-
AJVR 1215	Chassis/Mounting		ELECTRIC BACK UP ALARM	0.00
AJVR 1215	Chassis/Mounting		FENDERS	0.00
AJVR 1215	Chassis/Mounting		MUD FLAPS BEHIND REAR TIRES	0.00
AJVR 1215 AJVR 1215	Chassis/Mounting Chassis/Mounting		FACTORY MOUNTING TANDEM AXLE FACTORY MOUNTING TRIDEM AXLE	0.00 855.00
AJVR 1215 AJVR 1215	Chassis/Mounting Chassis/Mounting		TOW HOOKS - REAR	263.00
			CUSTOMER SUPPLIED CHASSIS (FACTORY CHASSIS PREP	203.00
AJVR 1215	Chassis/Mounting		CHARGE REQ'D.)	4,211.00
AJVR 1215	Chassis/Mounting		FIRE EXTINGUISHER (5 LB.)	303.00
AJVR 1215	Chassis/Mounting		REAR DOT UNDER RIDE PROTECTION (BUMPER)	0.00
AJVR 1215	Chassis/Mounting		SKID MOUNT SHIP PREP CHARGE	6,000.00
AJVR 1215	Chassis/Mounting		VACALL SUPPLIED CHASSIS	0.00
			CUSTOMER SUPPLIED CHASSIS (PREP CHARGE REQ'D FOR USED	
AJVR 1215	Chassis/Mounting		OR REBURBISHED CHASSIS	4,990.0
AJVR 1215	Debris Tank		TAILGATE POWER UP / DOWN, HYDRAULIC LOCKS	0.00
AJVR 1215	Debris Tank		SINGLE HOIST CYLINDER	0.00
AJVR 1215	Debris Tank		SINGLE REAR DOOR SAFETY PROP	0.00
AJVR 1215	Debris Tank		STAINLESS STEEL FLOAT BALL SHUT-OFF	0.00
AJVR 1215	Debris Tank		SINGLE DEBRIS BODY SAFETY PROP	0.00
AJVR 1215	Debris Tank		STAINLESS STEEL FLOAT BALL CAGE	859.00
AJVR 1215	Debris Tank		FLOAT LEVEL INDICATOR WITH STAINLESS STEEL BALL	464.00
AJVR 1215	Debris Tank		INTERNAL TANK FLUSHER-FULL FLOW	2,622.0
AJVR 1215	Debris Tank		CARBON STEEL SPLASH SHIELD	1,349.00
AJVR 1215	Debris Tank		GROUND LEVEL GREASE FITTING FOR FLOAT LEVEL INDICATOR	912.00
AJVR 1215	Debris Tank		GROUND LEVEL GREASE MANIFOLD FOR TAILGATE HINGE AND LOCK ASSEMBLY	1,630.00
AJVR 1215	Debris Tank		CARBON STEEL FLOAT BALL CAGE	0.00
AJVR 1215	Debris Tank		DUAL REAR DOOR SAFETY PROPS	1,105.00
AJVR 1215	Debris Tank		DUAL DEBRIS BODY SAFETY PROPS	1,414.00
AJVR 1215	Debris Tank Decant		6" DECANT PORT ON REAR DOOR WITH 6" X 20'-0" LAYFLAT	0.00
AJVR 1215	Debris Tank Decant		HOSE & STORAGE BASKET INTERNAL FULL SIZE DECANT SCREEN - HINGED	590.00
AJVI 1213	Debris Talik Decalit		6" DIAMETER X 6" TALL BOLT ON STANDPIPE ON SLUDGE PUMP	330.00
AJVR 1215	Debris Tank Decant		PORT WITH STRAINER ON TOP	1,084.0
AJVR 1215	Debris Tank Decant		6" DIAMETER X 12" TALL BOLT ON STANDPIPE ON SLUDGE	1,108.0
			PUMP PORT WITH STRAINER ON TOP	,
AJVR 1215	Debris Tank Decant		6" DIAMETER X 18" TALL BOLT ON STANDPIPE ON SLUDGE PUMP PORT WITH STRAINER ON TOP	1,136.0
AJVR 1215	Debris Tank Decant		6" DIAMETER X 24" TALL BOLT ON STANDPIPE ON SLUDGE	1,174.0
			PUMP PORT WITH STRAINER ON TOP	•
AJVR 1215	Debris Tank Decant		6" DRAIN VALVE - MANUALLY OPERATED BUTTERFLY TYPE	807.00
AJVR 1215	Debris Tank Decant		6" DRAIN VALVE - BRASS SLIDE GATE	1,036.0
AJVR 1215	Debris Tank Decant		6" MALE CAMLOCK ON DECANT VALVE WITH CAMLOCK CAP & LANYARD ALSO INCLUDES 6" LAYFLAT HOSE WITH CAMLOCK	435.00
AJVR 1215	Debris Tank Decant		BLASTER VALVE / DECANT PORT	323.00
AJVR 1215 AJVR 1215	Debris Tank Decant Debris Tank Decant		3" DECANT LINE (Clear Hose) TO FRONT WITH VALVE AT	2,084.0
AJVR 1215	Debris Tank Decant		BUMPER SLUDGE PUMP INTERNAL FULL SIZE DECANT SCREEN - HINGED -	590.00
			DRIVER SIDE	
AJVR 1215 AJVR 1215	Debris Tank Decant Debris Tank Decant		4" VALVE ON SLUDGE PUMP INLET - BRASS SLIDE GATE SLUDGE PUMP SYSTEM ON REAR DOOR 4" HYDRAULIC (710	523.00
			GPM@10' HEAD) SLUDGE PUMP INTERNAL FULL SIZE DECANT SCREEN HINGED -	
AJVR 1215	Debris Tank Decant		DRIVERS SIDE - 304 STAINLESS STEEL 6" DRAIN VALVE-MANUALLY OPERATED BETTS (HEATED VIA	943.00
AJVR 1215	Debris Tank Decant		CHASSIS COOLING SYSTEM) PASSENGER SIDE	3,248.0
AJVR 1215	High Pressure Water System	_	PRESSURE RELIEF VALVE	0.00
AJVR 1215	High Pressure Water System		VALVE ON WATER PUMP INLET	0.00
AJVR 1215	High Pressure Water System		STRAINER ON WATER PUMP INLET	0.00
AJVR 1215	High Pressure Water System		DRAIN VALVE IN WATER PUMP SUPPLY LINE	0.00
AJVR 1215	High Pressure Water System		WATER DISTRIBUTION MANIFOLD (CENTRALLY LOCATED)	0.00
AJVR 1215	High Pressure Water System		85 G.P.M./2000 PSI - F.E. MYERS DP85-20 - 115 HP	3,763.0
	High Pressure Water System		56 G.P.M./3000 PSI - 115 HP	397.00
AJVR 1215 AJVR 1215	High Pressure Water System		87 G.P.M./2000 PSI -120 HP	0.00

AJVR 1215	High Pressure Water System		HANDGUN WITH 25 FEET OF HOSE (800 PSI @ 20 GPM)	0.00
AJVR 1215	High Pressure Water System		DRIVERS SIDE SELF-WINDING HANDGUN HANNAY HOSE REEL W/ 50 FOOT 1/2" HOSE AND HANDGUN (800 PSI @ 20 GPM)	1,149.00
AJVR 1215	High Pressure Water System		PASSENGERS SIDE SELF-WINDING HANDGUN HANNAY HOSE REEL W/ 50 FOOT 1/2" HOSE AND HANDGUN (800 PSI @ 20 GPM)	1,149.00
AJVR 1215	High Pressure Water System		LAT. CLEANING KIT, W/ 150' X 1/2" SEWER HOSE HANNAY HOSE REEL W/MAN. HAND CRANK, WITH (2) 1/2" NOZZLES (SIDE	2,506.00
AJVR 1215	High Pressure Water System		MOUNTED) EXTRA HANDGUN CONNECTION - FRONT	342.00
AJVR 1215	High Pressure Water System		EXTRA HANDGUN CONNECTION - REAR	342.00
			DRAIN VALVES WATER PUMP HIGH PRESSURE CHAMBERS	
AJVR 1215	High Pressure Water System		(OPTION FOR MYERS ONLY.	288.00
AJVR 1215	High Pressure Water System		LOW POINT DRAIN - REAR MOUNT	1,161.00
AJVR 1215	High Pressure Water System		AIR PURGE SYSTEM	408.00
AJVR 1215	High Pressure Water System		COLD WEATHER RECIRCULATION USING INDEPENDENT ELECTRIC PUMP	2,482.00
AJVR 1215	High Pressure Water System		DEGREASER INJECTION SYSTEM WITH 25 GALLON POLY TANK, ELECTRIC PUMP AND SHUTOFF VALVE	3,252.00
AJVR 1215	High Pressure Water System		HXX SYSTEM OFF MAIN WATER PUMP 15-20 GPM CAN ONLY HAVE PRESSURE RATING LESS THAN OR EQUAL TO MAIN WATER PUMP INC. 1/2" X 50' SPRING REWIND HANNAY HOSE REEL W/50' OF 1/2" HOSE AND PISTOL GRIP STYLE HAND GUN W/LANCE NOZZLE	4,034.00
AJVR 1215	High Pressure Water System		HXX SYSTEM W/INDEPENDENT WATER PUMP 10 GPM 3000 PSI INC. 1/2" X 50' SPRING REWIND HANNAY HOSE REEL W/ 50' OF 1/2" HOSE PISTOL GRIP STYLE HAND GUN W/LANCE NOZZLE	10,644.00
AJVR 1215	High Pressure Water System	2230010022	SOIL SURGEON - 8' X 72" 12 JETTED WATER SUCTION TUBE USED FOR HYDRO-EXCAVATING	4,808.00
AJVR 1215	High Pressure Water System		ALL CLEAN WATER RECYCLER SYSTEM WITH MKSR65 WATER PUMP SET UP TO OPERATE AT 80 GPM - 2000 PSI @ 1565	112,954.00
			RPM'S. INCLUDES HYDRAULIC DRIVEN CHARGE PUMP FOR WATER SUPPLY LINE. (REQUIRES MIN. 410 HP)	
AJVR 1215	Hose Reel		DIRECT DRIVE HOSE REEL	0.00
AJVR 1215	Hose Reel		REEL PIVOT-160 DEGREE WITH AIR BRAKE	0.00
AJVR 1215	Hose Reel		REAR REEL WITH 800' CAPACITY (1" HOSE)	1,069.00
AJVR 1215 AJVR 1215	Hose Reel Hose Reel		REAR REEL WITH 600' CAPACITY (1" HOSE) SINGLE ROLLER LEVEL WIND	0.00
AJVR 1215	Hose Reel		SINGLE ROLLER TELESCOPING LEVEL WIND	216.00
AJVR 1215	Hose Reel		DUAL ROLLER LEVEL WIND	509.00
AJVR 1215	Hose Reel		DUAL ROLLER TELESCOPING LEVEL WIND	723.00
AJVR 1215	Hose Reel		AUTOMATIC LEVEL WIND	5,407.00
AJVR 1215	Hose Reel	219030007	HOSE TENSIONER AIR OPERATED DIGITAL SEWER HOSE FOOTAGE COUNTER DISPLAYED AT	2,577.00
AJVR 1215	Hose Reel		OPERATORS STATION	1,043.00
AJVR 1215	Hose Reel		BLOCKBUSTER / JACKHAMMER VALVE / MANUAL TYPE	395.00
AJVR 1215	Hose Reel		REMOTE GREASE MANIFOLD FOR ROTATE BEARING 2 SWIVELS,PILLOW BLOCK & PIVOT PINS 6 TOTAL HOSE REEL	816.00
AJVR 1215	Hose Reel		LEXAN SPLASH SHIELD	1,579.00
AJVR 1215	Hose Reel		HOSE REEL FOOT CONTROLS - PAY IN/OUT 12VDC	1,955.00
AJVR 1215	Lighting		LED D.O.T. LIGHTING (INCLUDES STOP, TAIL, TURN AND BACK-UP)	0.00
AJVR 1215	Lighting		HAND SPOT (LED) W/20' CORD, RETRACTABLE REEL	830.00
AJVR 1215 AJVR 1215	Lighting		EXTRA SPOTLIGHT RECEPTACLE REAR PASSENGER SIDE BOOM WORK LIGHTS-TWO	150.00 492.00
AJVR 1215 AJVR 1215	Lighting Lighting		REAR WORK LIGHTS-TWO	453.00
AJVR 1215	Lighting		STROBE LIGHT - FRONT- ONE WHELEN L22LAP CLASS 2 360 DEGREE SUPER LED W/LIMB GUARD	411.00
AJVR 1215	Lighting		STROBE LIGHT - FRONT- TWO WHELEN L22LAP CLASS 2 360 DEGREE SUPER LED W/ LIMB GUARD	570.00
AJVR 1215	Lighting		STROBE LIGHT - BODY - ONE WHELEN L22LAP CLASS 2 360 DEGREE SUPER LED W/ LIMB GUARD	411.00
AJVR 1215	Lighting		STROBE LIGHT - BODY - TWO WHELEN L22LAP CLASS 2 360 DEGREE SUPER LED W/ LIMB GUARD	570.00
	Lighting		REAR MOUNTED TRAFFIC ADVISOR-BAR TYPE LED WHELEN TACF85	1,136.00
AJVR 1215	00			417.00
AJVR 1215 AJVR 1215	Lighting		POWER MODULE WORK LIGHTS- (2)	
			STROBE LIGHT - FRONT- ONE WHELEN L21LAP CLASS 1 360	523.00
AJVR 1215	Lighting		STROBE LIGHT - FRONT- ONE WHELEN L21LAP CLASS 1 360 DEGREE SUPER LED W/ LIMB GUARD STROBE LIGHT - FRONT - TWO WHELEN L21LAP CLASS 1 360	
AJVR 1215 AJVR 1215	Lighting Lighting		STROBE LIGHT - FRONT- ONE WHELEN L21LAP CLASS 1 360 DEGREE SUPER LED W/ LIMB GUARD STROBE LIGHT - FRONT - TWO WHELEN L21LAP CLASS 1 360 DEGREE SUPER LED W/ LIMB GUARD STROBE LIGHT - FRONT - ONE WHELEN L31HAF CLASS 1 360	523.00
AJVR 1215 AJVR 1215 AJVR 1215	Lighting Lighting Lighting		STROBE LIGHT - FRONT- ONE WHELEN L21LAP CLASS 1 360 DEGREE SUPER LED W/ LIMB GUARD STROBE LIGHT - FRONT - TWO WHELEN L21LAP CLASS 1 360 DEGREE SUPER LED W/ LIMB GUARD	523.00 830.00

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AVRI 1215	ΔIVR 1215	Lighting		STROBE LIGHT - BODY - ONE WHELEN L31HAF CLASS 1 360	795.00
AVM 1215	AVI 1215	Lighting			755.00
AVR 215 Ughting COLORTON C	AJVR 1215	Lighting			1,611.0
AVRI 1215	AJVR 1215	Lighting		WHELEN SINGLE MARKER LIGHT STYLE FLAT STROBE (SPECIFY	462.00
AVR 1215 Ughting 2150190000 AUAT CLASS 2 830 DECRES SUPPL 18 OF UNITS COMPONENTS AVR 1215 Manuals STRVICT, OPERATORS & SAFETY AVR 1215 Manuals STRVICT, OPERATORS & SAFETY AVR 1215 Manuals CLASS CONTROL OF AVR 1215 AVR 1215 Manuals CLASS CONTROL OF AVR 1215 AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY MANUALS AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY MANUALS AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY MANUALS AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY MANUALS AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY MANUALS AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY MANUALS AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY MANUALS AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY MANUALS AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY MANUALS AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY MANUALS AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY MANUALS AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY MANUALS AVR 1215 Operator Controls PAPER COPY PROVIDED FOR OPERATORS & SAFETY MANUALS AVR 1215 Operator Controls DISPLAY AVR 1215 Operator Controls P	ΔIVR 1215		2190190025	STROBE LIGHT - FRONT-TWO- MIRROR MOUNTED WHELEN	985.00
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AJVR 1215 Operator Controls	AJVR 1215	Operator Controls		HARNESS W/PROTECTIVE COVER THAT EXCEEDS NEMA 4	0.00
AJVR 1215 Operator Controls ———————————————————————————————————	AJVR 1215	Operator Controls		EMERGENCY STOP	0.00
AJVR 1215 Operator Controls ENG TO IDLE) WATER PUMP SPEED CONTROL. INCLUDES 2130200038 BELT CLIP STYLE WIRELESS PENDANT LANYARD AUXILIARY HYDRAULIC TOOL CIRCUITRY WITH ADJUSTABLE FLOW CONTROL & QUICK CONNECTORS AJVR 1215 Operator Controls WATER PUMP ON/OFF SWITCH OPERATOR CONTROL AJVR 1215 Operator Controls VA0000S4761 & ALL SMART FLOW COMMUNICATION PACKAGE - INCLUDES (2) CABLES (1) VA0000S4761 & (1) VA0000S4762 WIRELESS REMOTE TO CONTROL THROTTLE, VAC RELIEF VALVE, E-STOP (RETURNS ENG TO IDLE) WATER PUMP SPEED CONTROL VIA TOGGLE SWITCH. ALSO INCLUDES HIGH RESOLUTION VIA TOGGLE SWITCH. ALSO INCLUDES HIGH RESOLUTION COLOR DISPLAY SCREEN 1 7/8 W x 1 7/16 H. DISPLAYS WATER PRESSURE, VACUUM HG BLOWER SPEED, WATER PUMP SPEED & BLOWER TEMP. TO INLCUDE 2130200038 BELT CLIP STYLE WIRELESS PENDANT LANYARD CAMERA SYSTEM - TWO CHANNEL 7" SWIVEL COLORED LCD MONITOR WITH (1) ADDITIONAL CAMERA CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD					
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AJVR 1215 Operator Controls WATER PUMP ON/OFF SWITCH 0.00 AJVR 1215 Operator Controls VA0000S4761 & ALL SMART FLOW COMMUNICATION PACKAGE - INCLUDES (2) CABLES (1) VA0000S4761 & (1) VA0000S4762 WIRELESS REMOTE TO CONTROL THROTTLE, VAC RELIEF VALVE, E-STOP (RETURNS ENG TO IDLE) WATER PUMP SPEED CONTROL VIA TOGGLE SWITCH. ALSO INCLUDES HIGH RESOLUTION COLOR DISPLAY SCREEN 1 7/8 W x 1 7/16 H. DISPLAYS WATER PUMP SPEED CONTROL WIRELESS REMOTE TO SPLAY SCREEN 1 7/8 W x 1 7/16 H. DISPLAYS WATER PUMP SPEED WIRELSSURE, VACUUM HG BLOWER SPEED, WATER PUMP SPEED WIRELESS PENDANT LANYARD CAMERA SYSTEM - TWO CHANNEL 7" SWIVEL COLORED LCD MONITOR WITH (1) ADDITIONAL CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA S	AJVR 1215	Operator Controls		AUXILIARY HYDRAULIC TOOL CIRCUITRY WITH ADJUSTABLE	1,191.0
AJVR 1215 Operator Controls VA0000S4761 & VA0000S4761 & CABLES (1) VA0000S4761 & (1) VA0000S4762 VA0000S4762 CABLES (1) VA0000S4761 & (1) VA0000S4762 WIRELESS REMOTE TO CONTROL THROTTLE, VAC RELIEF VALVE, E-STOP (RETURNS ENG TO IDLE) WATER PUMP SPEED CONTROL VIA TOGGLE SWITCH. ALSO INCLUDES HIGH RESOLUTION AJVR 1215 Operator Controls Operator Controls AJVR 1215 Operator Controls Operator Controls Operator Controls AJVR 1215 Operator Controls CAMERA SYSTEM - TWO CHANNEL 7" SWIVEL COLORED LCD MONITOR WITH (1) ADDITIONAL CAMERA CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD		<u> </u>			-
VA0000S4762 CABLES (1) VA0000S4761 & (1) VA0000S4762 WIRELESS REMOTE TO CONTROL THROTTLE, VAC RELIEF VALVE, E-STOP (RETURNS ENG TO IDLE) WATER PUMP SPEED CONTROL VIA TOGGLE SWITCH. ALSO INCLUDES HIGH RESOLUTION AJVR 1215 Operator Controls COLOR DISPLAY SCREEN 1 7/8 W x 1 7/16 H. DISPLAYS WATER PUMP SPEED BELOW RESSURE, VACUUM HG BLOWER SPEED, WATER PUMP SPEED BEL		·	VA0000S4761 &		
AJVR 1215 Operator Controls COLOR DISPLAY SCREEN 1 7/8 W x 1 7/16 H. DISPLAYS WATER PRESSURE, VACUUM HG BLOWER SPEED, WATER PUMP SPEED & BLOWER TEMP. TO INLCUDE 2130200038 BELT CLIP STYLE WIRELESS PENDANT LANYARD. AJVR 1215 Operator Controls CAMERA SYSTEM - TWO CHANNEL 7" SWIVEL COLORED LCD MONITOR WITH (1) ADDITIONAL CAMERA CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD	AJVR 1215	Operator Controls	VA0000S4762	E-STOP (RETURNS ENG TO IDLE) WATER PUMP SPEED CONTROL	623.00
AJVR 1215 Operator Controls CAMERA SYSTEM - TWO CHANNEL 7" SWIVEL COLORED LCD MONITOR WITH (1) ADDITIONAL CAMERA CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD	AJVR 1215	Operator Controls		COLOR DISPLAY SCREEN 1 7/8 W x 1 7/16 H. DISPLAYS WATER PRESSURE, VACUUM HG BLOWER SPEED, WATER PUMP SPEED & BLOWER TEMP. TO INLCUDE 2130200038 BELT CLIP STYLE	4,034.0
CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD	AJVR 1215	Operator Controls		CAMERA SYSTEM - TWO CHANNEL 7" SWIVEL COLORED LCD	593.00
AJVR 1215 Operator Controls 1,495.				CAMERA SYSTEM - FOUR CHANNEL 7" SWIVEL COLORED LCD	1,495.0

AJVR 1215	Packaged Items		1" RADIAL NOZZLE DUAL DEGREE NOZZLE ORFICED FOR REQ'D FLOW PRESSURE	0.00
AJVR 1215	Packaged Items		TIGERTAIL HOSE GUIDE (ONE)	0.00
AJVR 1215	Packaged Items		PENDANT REMOTE CONTROL	0.00
AJVR 1215	Packaged Items		10' X 1" LEADER HOSE	164.00
70111213	T delidged Items		LAT. CLEANING KIT, INC. 150' X 1/2" SEWER HOSE -MAN. HAND	104.00
AJVR 1215	Packaged Items		CRANK REEL WITH (2) 1/2" NOZZLE MOUNTED ON WHEELED	2,506.00
AJVIN 1213	rackageu items			2,300.00
AJVR 1215	Packaged Items	43NZA30190-S16L	CART FOR REMOTE USE 1 " NOZZLE EXTENSION 15" LONG STANDARD	127.00
AJVR 1215		43NZA30190-310L	1" NOZZLE EXTENSION 13" LONG STANDARD 1" NOZZLE EXTENSION 12" LONG FINNED	174.00
	Packaged Items			
AJVR 1215	Packaged Items		SEWER CLEANING HOSE 1" - 2500 PSI	6.00
AJVR 1215	Packaged Items		SEWER CLEANING HOSE 1" - 3000 PSI	7.00
AJVR 1215	Packaged Items		ADDITIONAL TIGERTAIL HOSE PROTECTOR(S)	66.00
AJVR 1215	Packaged Items	VA32050001	FILL HOSE 25' X 2 1/2"	214.00
AJVR 1215	Packaged Items	VA95000109	FILL HOSE 25' X 2 1/2" WITH CAMLOCS	299.00
AJVR 1215	Packaged Items	VA40050002	8" X 6" BAND LOCK TYPE REDUCER	167.00
AJVR 1215	Packaged Items	VA40020030	8" X 3' BAND LOCK TYPE ALUMINUM FLUIDIZING TUBE	304.00
AJVR 1215	Packaged Items	VA40020033	8" X 3' BAND LOCK TYPE ALUMINUM CATCH BASIN TUBE	177.00
AJVR 1215	Packaged Items	VA40020001	8" X 3' BAND LOCK TYPE ALUMINUM TUBE	133.00
AJVR 1215	Packaged Items	VA40020002	8" X 4' BAND LOCK TYPE ALUMINUM TUBE	155.00
AJVR 1215	Packaged Items	VA40020003	8" X 5' BAND LOCK TYPE ALUMINUM TUBE	166.00
	Packaged Items	VA40020005 VA40020005	8" X 6' BAND LOCK TYPE ALUMINUM TUBE	233.00
AJVR 1215	· · ·		·	
AJVR 1215	Packaged Items	VA40020014	8" X 7' BAND LOCK TYPE ALUMINUM TUBE	265.00
AJVR 1215	Packaged Items	VA40020070	8" X 8' FLAT FLANGED ALUMINUM TUBE	296.00
AJVR 1215	Packaged Items	VA40010082	6" TRAVIS IRRIGATION CLAMP	24.00
AJVR 1215	Packaged Items	VA40010071	8" TRAVIS IRRIGATION CLAMP	31.00
AJVR 1215	Packaged Items		BALL & SOCKET TUBES UPCHARGE (AQUA TECH STYLE)	1,852.00
AJVR 1215	Packaged Items	VA32050004	HYDRANT WRENCH	62.00
AJVR 1215	Packaged Items		MANHOLE HOOK	44.00
AJVR 1215	Packaged Items	VA33010077	8" OPERATOR'S HANDLE	293.00
AJVR 1215	Packaged Items	VA34240095	EMERGENCY ROAD KIT	180.00
AJVR 1215	Packaged Items	80483281	FIRST AID KIT	239.00
AJVIN 1213	r ackageu items	80483281	PARKER S616 SEWER HOSE 1" END FITTING & MENDER CRIP	233.00
AJVR 1215	Packaged Items			1,425.00
			MACHINE # UEM112 (PARKER HOSE ONLY)	
AJVR 1215	Packaged Items		PARKER S616 SERWER HOSE - 1" NPT END FITTING #	18.00
70111213	- actinged rectils		UEM1010ME (PARKER HOSE ONLY)	10.00
AJVR 1215	Daskaged Items		PARKER S616 SEWER HOSE - 1" NPT MENDER FITTINGS	28.00
AJVK 1215	Packaged Items		UEM10100HM (PARKER HOSE ONLY)	26.00
AJVR 1215	Packaged Items	2230010018	8" X 6" FLAT FLANGED REDUCER	204.00
AJVR 1215	Packaged Items	VA40020069	8" X 3' FLAT FLANGED ALUMINUM CATCH BASIN TUBE	215.00
AJVR 1215	Packaged Items	VA40020073	8" X 3' FLAT FLANGED ALUMINUM TUBE	176.00
AJVR 1215	Packaged Items	2130010008	8" X 4' FLAT FLANGED ALUMINUM TUBE	202.00
AJVR 1215	Packaged Items	VA40020072	8" X 5' FLAT FLANGED ALUMINUM TUBE	237.00
AJVR 1215		2130010009	8" X 6' FLAT FLANGED ALUMINUM TUBE	243.00
	Packaged Items			
AJVR 1215	Packaged Items	VA400020071	8" X 7' FLAT FLANGED ALUMINUM TUBE	259.00
AJVR 1215	Packaged Items	VA40020075	8" FLAT FLANGED CLAMP	38.00
AJVR 1215	Packaged Items	2230010021	6" FLAT FLANGED CLAMP	37.00
AJVR 1215	Packaged Items	VA40020074	8" FLAT FLANGED GASKET	17.00
AJVR 1215	Packaged Items	VA33010076	6" OPERATOR'S HANDLE	285.00
			24' X 8" BANDLOCK TYPE ALUMINUM VACUUM TUBES, (2) 4.0'	
			VA40020002, (2) 5.0' VA40020003, (1) 3.0' VA40020001, (7) 8"	
AJVR 1215	Packaged Items		CLAMPS VA40010071, (7) 8" GASKETS VA38010018, (1)	0.00
			VA40020033 8" X 3'-0" NOZZLE ALUMINUM ALLIGATOR (CATCH	
			BASIN NOZZLE) 24' X 8" FLAT FLANGED STYLE ALUMINUM VACUUM TUBES, (2)	
			4.0' 2130010008, (2) 5.0' VA40020072, (1) 3.0' VA40020073, (7)	
AJVR 1215	Packaged Items		8" CLAMPS VA40020075, (7) 8" GASKETS VA40020074, (1)	1,396.0
			VA40020069 8" X 3'-0 NOZZLE ALUMINUM ALLIGATOR (CATCH	
			BASIN NOZZLE)	
AJVR 1215	Packaged Items	43NZA30190-S16S	BASIN NOZZLE) SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG	0.00
AJVR 1215 AJVR 1215	Packaged Items Packaged Items	43NZA30190-S16S 43NZLHD3016S		
			SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG	338.00
AJVR 1215 AJVR 1215	Packaged Items Packaged Items	43NZLHD3016S 43NZLHD3016SCS	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI	338.00 767.00
AJVR 1215 AJVR 1215 AJVR 1215	Packaged Items Packaged Items Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0
AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215	Packaged Items Packaged Items Packaged Items Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD3116S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00
AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215	Packaged Items Packaged Items Packaged Items Packaged Items Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD3116S 43NZLHD5216S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0
AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD3116S 43NZLHD5216S 43NZLHD5016S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00
AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD3116S 43NZLHD5216S 43NZLHD6016S 43NZLHD6016S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00 1,023.0
AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD3116S 43NZLHD5216S 43NZLHD6016S 43NZLHD6016S 43NZLHD7016S 43NZLHD7116S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00 1,023.0 3,157.0
AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD5116S 43NZLHD5216S 43NZLHD6016S 43NZLHD7016S 43NZLHD7116S 43NZLHD7116S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" POWER BULLDOZER NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00 1,023.0 3,157.0
AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD3116S 43NZLHD5216S 43NZLHD6016S 43NZLHD6016S 43NZLHD7016S 43NZLHD7116S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00 1,023.0 3,157.0 3,670.0
AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD5116S 43NZLHD5216S 43NZLHD6016S 43NZLHD7016S 43NZLHD7116S 43NZLHD7116S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" POWER BULLDOZER NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00 1,023.0 3,157.0 3,670.0 2,611.0
AJVR 1215 AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD3116S 43NZLHD5216S 43NZLHD6016S 43NZLHD7016S 43NZLHD7116S 43NZLHD7216S 43NZLHD7216S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" POWER BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" ALL STAR KIT W/ GRENADE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00 1,023.0 3,157.0 3,670.0 2,611.0 2,654.0
AJVR 1215 AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD5116S 43NZLHD5216S 43NZLHD6016S 43NZLHD7016S 43NZLHD7116S 43NZLHD7116S 43NZLHD7216S 43NZLHD9016AS 43NZLHD9016PS 43NZHD1016S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" ALL STAR KIT W/ GRENADE - 80 GPM @ 2000 PSI 1" ALL START KIT W/ PHANTOM 80 GPM @ 2000 PSI 1" SPINNER NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00 1,023.0 3,157.0 3,670.0 2,611.0 767.00
AJVR 1215 AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD3116S 43NZLHD5216S 43NZLHD6016S 43NZLHD7016S 43NZLHD7016S 43NZLHD7216S 43NZLHD9016AS 43NZLHD9016AS	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" ALL STAR KIT W/ GRENADE - 80 GPM @ 2000 PSI 1" ALL STAR KIT W/ PHANTOM 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00 1,023.0 3,157.0 3,670.0 2,611.0 767.00
AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD5116S 43NZLHD5216S 43NZLHD6016S 43NZLHD7016S 43NZLHD7016S 43NZLHD7016S 43NZLHD7016S 43NZLHD9016AS 43NZLHD9016PS 43NZLHD9016S 43NZLHD9016S 43NZLHD1016S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER SO NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" POWER BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" ALL STAR KIT W/ GRENADE - 80 GPM @ 2000 PSI 1" ALL START KIT W/ PHANTOM 80 GPM @ 2000 PSI 1" SPINNER NOZZLE - 80 GPM @ 2000 PSI 1" SPINNER FORWARD FIRING NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00 1,023.0 3,157.0 2,611.0 767.00
AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD5116S 43NZLHD5216S 43NZLHD6016S 43NZLHD6016S 43NZLHD7116S 43NZLHD7116S 43NZLHD7116S 43NZLHD9016AS 43NZLHD9016PS 43NZHD1016S 43NZLHD1116S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" ALL STAR KIT W/ GRENADE - 80 GPM @ 2000 PSI 1" ALL START KIT W/ PHANTOM 80 GPM @ 2000 PSI 1" SPINNER NOZZLE - 80 GPM @ 2000 PSI 1" SPINNER FORWARD FIRING NOZZLE - 80 GPM @ 2000 PSI 1" SPINNER FORWARD FIRING NOZZLE - 80 GPM @ 2000 PSI 1" SPINNER FORWARD FIRING NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00 1,023.0 3,157.0 2,611.0 2,654.0 767.00 749.00
AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD5116S 43NZLHD5216S 43NZLHD6016S 43NZLHD7016S 43NZLHD7016S 43NZLHD7016S 43NZLHD7016S 43NZLHD9016AS 43NZLHD9016PS 43NZLHD9016S 43NZLHD9016S 43NZLHD1016S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" ALL STAR KIT W/ GRENADE - 80 GPM @ 2000 PSI 1" ALL START KIT W/ PHANTOM 80 GPM @ 2000 PSI 1" SPINNER NOZZLE - 80 GPM @ 2000 PSI 1" SPINNER FORWARD FIRING NOZZLE - 80 GPM @ 2000 PSI 1" GRENADE NOZZLE - 80 GPM @ 2000 PSI 1" GRENADE NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00 3,157.0 2,611.0 2,654.0 767.00 749.00
AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD5116S 43NZLHD5216S 43NZLHD6016S 43NZLHD6016S 43NZLHD7116S 43NZLHD7116S 43NZLHD7116S 43NZLHD9016AS 43NZLHD9016PS 43NZHD1016S 43NZLHD1116S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" ALL STAR KIT W/ GRENADE - 80 GPM @ 2000 PSI 1" ALL START KIT W/ PHANTOM 80 GPM @ 2000 PSI 1" SPINNER NOZZLE - 80 GPM @ 2000 PSI 1" SPINNER NOZZLE - 80 GPM @ 2000 PSI 1" SPINNER FORWARD FIRING NOZZLE - 80 GPM @ 2000 PSI 1" GRENADE NOZZLE - 80 GPM @ 2000 PSI 1" GRENADE NOZZLE - 80 GPM @ 2000 PSI 1" PHANTOM GRENADE NOZZLE - 80 GPM @ 2000 PSI 1" PHANTOM GRENADE NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00 3,157.0 3,670.0 2,654.0 767.00 749.00 792.00
AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD5116S 43NZLHD5216S 43NZLHD6016S 43NZLHD6016S 43NZLHD7116S 43NZLHD7116S 43NZLHD7116S 43NZLHD9016AS 43NZLHD9016PS 43NZHD1016S 43NZLHD1116S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" POWER BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" ALL STAR KIT W/ GRENADE - 80 GPM @ 2000 PSI 1" ALL START KIT W/ PHANTOM 80 GPM @ 2000 PSI 1" SPINNER NOZZLE - 80 GPM @ 2000 PSI 1" SPINNER FORWARD FIRING NOZZLE - 80 GPM @ 2000 PSI 1" GRENADE NOZZLE - 80 GPM @ 2000 PSI 1" GRENADE NOZZLE - 80 GPM @ 2000 PSI 1" PHANTOM GRENADE NOZZLE - 80 GPM @ 2000 PSI 1" PHANTOM GRENADE NOZZLE - 80 GPM @ 2000 PSI 3/4" RADIAL NOZZLE DUAL DEGREE NOZZLE ORFICED FOR REQ'D FLOW PRESSURE	338.00 767.00 2,132.0 425.00 1,703.00 290.00 1,023.0 3,157.0 2,611.0 2,654.0 767.00 749.00 749.00 0.00
AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD5116S 43NZLHD5216S 43NZLHD6016S 43NZLHD6016S 43NZLHD7116S 43NZLHD7116S 43NZLHD7116S 43NZLHD9016AS 43NZLHD9016PS 43NZHD1016S 43NZLHD1116S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" ALL STAR KIT W/ GRENADE - 80 GPM @ 2000 PSI 1" ALL START KIT W/ PHANTOM 80 GPM @ 2000 PSI 1" SPINNER NOZZLE - 80 GPM @ 2000 PSI 1" SPINNER NOZZLE - 80 GPM @ 2000 PSI 1" SPINNER FORWARD FIRING NOZZLE - 80 GPM @ 2000 PSI 1" GRENADE NOZZLE - 80 GPM @ 2000 PSI 1" GRENADE NOZZLE - 80 GPM @ 2000 PSI 1" PHANTOM GRENADE NOZZLE - 80 GPM @ 2000 PSI 1" PHANTOM GRENADE NOZZLE - 80 GPM @ 2000 PSI	338.00 767.00 2,132.0 425.00 1,703.0 290.00 1,023.0 3,157.0 2,611.0 2,654.0 767.00 749.00 792.00
AJVR 1215	Packaged Items	43NZLHD3016S 43NZLHD3016SCS 43NZLHD5016S 43NZLHD5116S 43NZLHD5216S 43NZLHD6016S 43NZLHD6016S 43NZLHD7016S 43NZLHD7016S 43NZLHD7016S 43NZLHD9016AS 43NZLHD9016AS 43NZLHD9016FS 43NZLHD9016S 43NZLHD9016S 43NZLHD9016S 43NZLHD9016S	SMALL NOZZLE SKID 1" X 3-7/8" X 15" LONG 1" CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SUPER CHISEL POINT NOZZLE 80 GPM @ 2000 PSI 1" SPIDER 50 NOZZLE - 80 GPM @ 2000 PSI 1" AQUADRILL NOZZLE - 80 GPM @ 2000 PSI 1" SPIDER 60 NOZZLE - 80 GPM @ 2000 PSI 1" TORPEDO NOZZLE - 80 GPM @ 2000 PSI 1" FLUKE NOZZLE - 80 GPM @ 2000 PSI 1" BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" POWER BULLDOZER NOZZLE - 80 GPM @ 2000 PSI 1" ALL STAR KIT W/ GRENADE - 80 GPM @ 2000 PSI 1" ALL START KIT W/ PHANTOM 80 GPM @ 2000 PSI 1" SPINNER NOZZLE - 80 GPM @ 2000 PSI 1" SPINNER FORWARD FIRING NOZZLE - 80 GPM @ 2000 PSI 1" GRENADE NOZZLE - 80 GPM @ 2000 PSI 1" GRENADE NOZZLE - 80 GPM @ 2000 PSI 1" PHANTOM GRENADE NOZZLE - 80 GPM @ 2000 PSI 1" PHANTOM GRENADE NOZZLE - 80 GPM @ 2000 PSI 3/4" RADIAL NOZZLE DUAL DEGREE NOZZLE ORFICED FOR REQ'D FLOW PRESSURE	338.00 767.00 2,132.01 425.00 1,703.01 290.00 3,157.01 3,670.01 2,654.01 767.00 749.00 792.00

AJVR 1215				
	Paint / Coatings		POWDER COAT SUBFRAME, POWER FRAME, HOSE REEL MOUNT AND BASE, AND EXHAUST SILENCER BLACK	0.00
			POWDER COAT UNIT GRADALL STD RED DUPONT#N3781	
AJVR 1215	Paint / Coatings	14405150	PT#14405150 DUPONT(EXCLUDES CAB / CHASSIS)	0.00
	51.15		POWDER COAT UNIT GRADALL STD WHITE DUPONT N0006	
AJVR 1215	Paint / Coatings	14405143	PT#14405143 (EXCLUDES CAB / CHASSIS)	0.00
A II /D 4245	D: 1/0 ::	4.440500.45	POWDER COAT UNIT INTERNATIONAL WHITE TO MATCH 9219	0.00
AJVR 1215	Paint / Coatings	14405094P	PT#14405094P (EXCLUDES CAB / CHASSIS)	0.00
A II /D 4245	D: 1/0 ::		SPECIAL ALL OTHER COLORS POWDER COAT COLOR CODE	2 605 00
AJVR 1215	Paint / Coatings		(EXCLUDES CAB / CHASSIS) 1 COLOR/ 1 DIM. COATING	3,685.00
AJVR 1215	Paint / Coatings		DEBRIS TANK EXTERIOR ONLY POWDER COATED	0.00
AJVR 1215	Paint / Coatings		DEBRIS TANK EXTERIOR AND INTERIOR POWDER COATED	1,232.00
AJVR 1215	Paint / Coatings		DEBRIS TANK GALVANIZED	4,726.00
AJVR 1215	Paint / Coatings		AIR/WATER SEPARATOR EXTERIOR ONLY POWDER COATED	0.00
AJVIN 1213	Failit / Coatiligs		BLACK	0.00
AJVR 1215	Paint / Coatings		AIR/WATER SEPARATOR EXTERIOR AND INTERIOR POWDER	617.00
			COATED BLACK	
AJVR 1215	Paint / Coatings		AIR/WATER SEPARATOR GALVANIZED	2,677.00
AJVR 1215	Paint / Coatings	14405142	POWDER COAT UNIT GRADALL BLACK PART# 14405142	0.00
AUT 1213	Tame / Coatings	14403142	(EXCLUDES CAB / CHASSIS)	
AJVR 1215	Power Module		TRANSFER CASE	0.00
AJVR 1215	Power Module		DIRECT DRIVE FOR VACUUM PUMP	0.00
AJVR 1215	Power Module		HYDRAULIC TEMP / LEVEL SIGHT EYE	0.00
AJVR 1215	Power Module		SHUT-OFF VALVE(S) ON SUCTION SIDE	0.00
AJVR 1215	Power Module		HYDROSTATIC DRIVE FOR WATER PUMP FLOWS TO	0.00
AUT 1213	1 OWEI WIOGUIE		85GPM@2000PSI (115 HP MAX)	0.00
AJVR 1215	Power Module		HYDROSTATIC DRIVE FOR WATER PUMP FLOWS TO	1,077.00
AUT 1213	1 OWEI WIOGUIE		100GPM@2000PSI (133 HP MAX)	1,077.00
AJVR 1215	Power Module		HYDROSTATIC DRIVE FOR WATER PUMP FLOWS TO	5,461.00
AUT 1213	1 OWEI WIOGUIE		80GPM@3000PSI (160 HP MAX)	3,401.00
AJVR 1215	Power Module		TRANSFER CASE REMOTE SIGHT GLASS AND FILL	523.00
AJVR 1215	Power Module		PLATFORM AND STEPS ON POWER FRAME	959.00
AJVR 1215	Power Module		VARIABLE VOLUME 2.7 CIR HYDRAULIC PISTON PUMP DIRECT	0.00
AJVK 1215	Power Module		MOUNTED TO TC FOR HYDRAULIC FUNCTIONS	0.00
AJVR 1215	Tool Boxes / Enclosures		TUBE RACK MOUNTED ON SILENCER	0.00
AJVR 1215	Tool Boxes / Enclosures		ONE LOCKABLE TOOL BOX, STEEL (18 X 18 X 36)	0.00
AJVR 1215	Tool Boxes / Enclosures		ONE LOCKABLE TOOL BOX, ALUMINUM (18 X 18 X 36)	410.00
AJVR 1215	Tool Boxes / Enclosures		ADDITIONAL LOCKABLE TOOL BOX, STEEL (18 X 18 X 36)	920.00
AJVR 1215	Tool Boxes / Enclosures		ADDITIONAL LOCKABLE TOOL BOX, ALUMINUM (18 X 18 X 36)	1,327.00
	· ·			-
AJVR 1215	Tool Boxes / Enclosures		NOZZLE RACK FRONT BUMPER TUBE RACK / HOLDS (2) TUBES (NOT AVAIL. ON	145.00
AJVR 1215	Tool Boxes / Enclosures			698.00
A IV /D 4 24 E	TI D / EI		15 CU YD UNITS DUE TO OAL RESTRICTIONS)	210.00
AJVR 1215	Tool Boxes / Enclosures		TRAFFIC CONE HOLDER	210.00
AJVR 1215	Tool Boxes / Enclosures		BEHIND CAB ALUM. CROSS BODY TOOLBOX 16.5 x 42 x 60	2,704.00
			SINGLE DOOR DRIVER SIDE- 2 DRAWERS & SHELF	
AJVR 1215	Tool Boxes / Enclosures		TOOLBOX BACK OF CAB X-BODY ALUMINUM 1 DOOR EACH END	2,421.00
A II /D 4245	T 15 /5 1		96" x 36" x 16"	740.00
AJVR 1215	Tool Boxes / Enclosures		FRONT BUMPER TOOLBOX ALUMINUM	748.00
AJVR 1215	Tool Boxes / Enclosures		FRONT BUMPER TOOLBOX CARBON STEEL	658.00
AJVR 1215	Vacuum System		CYCLONE SEPARATOR WITH DROP BOX CLEAN OUT	0.00
	, , , , , , , , , , , , , , , , , , ,		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470	0.00
AJVR 1215	Vacuum System Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES	
AJVR 1215	Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470	0.00
	, , , , , , , , , , , , , , , , , , ,		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H2O) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES	0.00 0.00 1,008.00
AJVR 1215	Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H2O) 200HP @ 2470	0.00
AJVR 1215 AJVR 1215	Vacuum System Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR	0.00 0.00 1,008.00
AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215	Vacuum System Vacuum System Vacuum System Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H2O) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR	0.00 0.00 1,008.00 0.00 802.00
AJVR 1215 AJVR 1215 AJVR 1215	Vacuum System Vacuum System Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT	0.00 0.00 1,008.00 0.00
AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215	Vacuum System Vacuum System Vacuum System Vacuum System Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT	0.00 0.00 1,008.00 0.00 802.00 1,460.00
AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215	Vacuum System Vacuum System Vacuum System Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT	0.00 0.00 1,008.00 0.00 802.00 1,460.00
AJVR 1215	Vacuum System Vacuum System Vacuum System Vacuum System Vacuum System Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT	0.00 0.00 1,008.00 0.00 802.00 1,460.00 3,199.00
AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215 AJVR 1215	Vacuum System Vacuum System Vacuum System Vacuum System Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT	0.00 0.00 1,008.00 0.00 802.00 1,460.00
AJVR 1215	Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF CYCLONE	0.00 0.00 1,008.00 0.00 802.00 1,460.00 3,199.00
AJVR 1215	Vacuum System Vacuum System Vacuum System Vacuum System Vacuum System Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF CYCLONE DROPOUT BOX	0.00 0.00 1,008.00 0.00 802.00 1,460.00 3,199.00
AJVR 1215	Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF CYCLONE DROPOUT BOX 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF BLOWER EXHAUST SILENCER	0.00 0.00 1,008.00 0.00 802.00 1,460.00 3,199.00 288.00
AJVR 1215	Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF CYCLONE DROPOUT BOX 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF BLOWER EXHAUST SILENCER 8X24 VAC PUMP (350HP CHASSIS) 4000CFM@18"HG(245"H20)	0.00 0.00 1,008.00 0.00 802.00 1,460.00 3,199.00 288.00
AJVR 1215	Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF CYCLONE DROPOUT BOX 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF BLOWER EXHAUST SILENCER	0.00 0.00 1,008.00 0.00 802.00 1,460.00 3,199.00 288.00
AJVR 1215	Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF CYCLONE DROPOUT BOX 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF BLOWER EXHAUST SILENCER 8X24 VAC PUMP (350HP CHASSIS) 4000CFM@18"HG(245"H20) 180HP@2250 W/(2) VAC RELIEFS	0.00 0.00 1,008.00 0.00 802.00 1,460.00 3,199.00 288.00
AJVR 1215	Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF CYCLONE DROPOUT BOX 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF BLOWER EXHAUST SILENCER 8X24 VAC PUMP (350HP CHASSIS) 4000CFM@18"HG(245"H20) 180HP@2250 W/(2) VAC RELIEFS 8X24 VAC PUMP (350HP CHASSIS) 4100CFM@16"HG(217"H20)	0.00 0.00 1,008.00 0.00 802.00 1,460.00 3,199.00 288.00
AJVR 1215	Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF CYCLONE DROPOUT BOX 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF BLOWER EXHAUST SILENCER 8X24 VAC PUMP (350HP CHASSIS) 4000CFM@18"HG(245"H20) 180HP@2250 W/(2) VAC RELIEFS	0.00 0.00 1,008.00 0.00 802.00 1,460.00 3,199.00 288.00 1,008.00
AJVR 1215	Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF CYCLONE DROPOUT BOX 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF BLOWER EXHAUST SILENCER 8X24 VAC PUMP (350HP CHASSIS) 4000CFM@18"HG(245"H20) 180HP@2250 W/(2) VAC RELIEFS	0.00 0.00 1,008.00 802.00 1,460.00 3,199.00 288.00 1,008.00
AJVR 1215	Vacuum System Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF CYCLONE DROPOUT BOX 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF BLOWER EXHAUST SILENCER 8X24 VAC PUMP (350HP CHASSIS) 4000CFM@18"HG(245"H20) 180HP@2250 W/(2) VAC RELIEFS 8X24 VAC PUMP (350HP CHASSIS) 4100CFM@16"HG(217"H2O) 170HP@2250 W/(2) VAC RELIEFS 4" AIR GAP WATER TANK FILL	0.00 0.00 1,008.00 0.00 802.00 1,460.00 3,199.00 288.00 1,008.00 0.00
AJVR 1215	Vacuum System Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF CYCLONE DROPOUT BOX 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF BLOWER EXHAUST SILENCER 8X24 VAC PUMP (350HP CHASSIS) 4000CFM@18"HG(245"H20) 180HP@2250 W/(2) VAC RELIEFS 8X24 VAC PUMP (350HP CHASSIS) 4100CFM@16"HG(217"H2O) 170HP@2250 W/(2) VAC RELIEFS 4" AIR GAP WATER TANK FILL ANTI-SPLASH VALVE	0.00 0.00 1,008.00 0.00 802.00 1,460.00 288.00 288.00 1,008.00 0.00 657.00
AJVR 1215 AJVR 1215	Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF CYCLONE DROPOUT BOX 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF BLOWER EXHAUST SILENCER 8X24 VAC PUMP (350HP CHASSIS) 4000CFM@18"HG(245"H20) 180HP@2250 W/(2) VAC RELIEFS 8X24 VAC PUMP (350HP CHASSIS) 4100CFM@16"HG(217"H2O) 170HP@2250 W/(2) VAC RELIEFS 4" AIR GAP WATER TANK FILL ANTI-SPLASH VALVE 2-1/2" Y-STRAINER ON FILL LINE	0.00 0.00 1,008.00 0.00 802.00 1,460.00 288.00 288.00 1,008.00 0.00 657.00 283.00
AJVR 1215	Vacuum System Vacuum System		8x24 VAC PUMP 4100CFM@16"HG (217"H20) 185 HP @2470 RPM WITH(2) VAC RELIEF VALVES 8x24 VAC PUMP 4000CFM @ 18"HG (245"H20) 200HP @ 2470 RPM WITH(2) VAC RELIEF VALVES CARBON STEEL STRAINER BASKET IN CYCLONE SEPARATOR STAINLESS STEEL STRAINER BASKET IN CYCLONE SEPARATOR AIR OPERATED 4" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT AIR OPERATED 6" VACUUM RELIEF VALVE CONTROLLED AT CONTROL PANEL & HANDHELD PENDANT 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF CYCLONE DROPOUT BOX 2" BRASS BALL VALVE MOUNTED ON BOTTOM OF BLOWER EXHAUST SILENCER 8X24 VAC PUMP (350HP CHASSIS) 4000CFM@18"HG(245"H20) 180HP@2250 W/(2) VAC RELIEFS 8X24 VAC PUMP (350HP CHASSIS) 4100CFM@16"HG(217"H2O) 170HP@2250 W/(2) VAC RELIEFS 4" AIR GAP WATER TANK FILL ANTI-SPLASH VALVE	0.00 0.00 1,008.00 0.00 802.00 1,460.00 288.00 288.00 1,008.00 0.00 657.00