

3200 Flightline Drive, Suite 302
Lakeland, Florida 33811
(863) 619-3789 (P) (863) 619-8098 (F)
ds@tomevans.com

QUOTE

QUOTE NO. 24-0212bDSREV1
DATE February 12, 2024
EXPIRATION DATE March 13, 2024

FSA
AWARDED
VENDOR

TO Gerald Bailey
Alachua County Fleet Management
5620 NW 120th Lane
Gainesville, FL
gbailey@alchucounty.us
352-213-4823

PROJECT NAME 8" Pioneer Pumps (Enclosed)
LOCATION Alachua County
FSA CONTRACT FSA23-EQU21.0 Equipment
GROUP Pump: Mobile Pump
FSA SPECIFICATION NUMBER 316, Pioneer, PP66S12L71

flsheriffs.org
850-877-2165
cpp@flsheriffs.org

SALES PERSON	SHIPPING METHOD	SHIPPING TERMS	ESTIMATED SHIPPING DATE	PAYMENT TERMS	DUE DATE
Dennis Szczepanek	Included	FOB, Factory	16-18 Weeks	FSA Contract	

QTY	PRODUCT #	DESCRIPTION	UNIT PRICE	LINE TOTAL
6	PP66S12L71	Pioneer 6" Pump - FSA Base Bid	\$ 59,340.00	\$ 356,040.00
6	PP88S12L71-TCD3.6 UP3B CP900	Upgrade to Trailer Mounted, Engine Driven, 8" Pump (88S12) Pump Specifications - Pump Model: 88S12 - Pump Type: Pioneer Prime - Volute discharge orientation: Top Horizontal (TH, Standard) - Vacuum Pump Orientation (PP): No Preference (Standard) - Impeller Trim: 12.25" (FULL) - Seal Type: Rundry Mech. Seal, SiC/WC (Standard) - Bearing Frame: SAE - No Preference (Std for Diesel Pkgs) - No Preference (Std for Diesel Packages) Drive Coupling - Materials of Construction: 71 - "Ductile Iron w/ CA6Nm Impeller" - Paint Color: Pioneer Green (Standard) Package Specifications - Platform: UP3B 135 Gal - Package Type: Open - DOT Trailer w/ Electric Brakes - Engine Make/Model/HP/Tier: Deutz / TCD3.6 / 99 HP / FT4 - Control Panel: LOFA CP900-AF (Standard) - Block Heater: No (Standard) - Fan Type: Blower (Standard) - Transmission: No - See attached specification sheet for complete details - Entire package completely assembled, primed, and painted prior to shipment	\$ 35,810.00	\$ 214,860.00
6	SAPP88S12L71-TCD3.6 UP3B CP900	Upgrade to sound attenuated enclosure for Trailer Mounted, Engine Driven, 8" Pump Option	\$ 28,490.00	\$ 170,940.00

Quotation prepared by: **Dennis Szczepanek**

TOTAL SEE NEXT PAGE
(less applicable sales tax)

This is a quotation on the goods named, subject to the conditions noted below:

- We do not include sales tax, pressure gauges, anchor bolts, wire, cable, conduit, tools, toolboxes, lubricants, installation, hook-up, field testing, shaft alignment, vibration testing, control panels or any other accessories or ancillary items which are not specifically called out in this scope of supply.
- Under no circumstances will Tom Evans Environmental, Inc. or its suppliers be liable for any incidental, consequential, liquidated, special or late delivery damages whatsoever.
- Payment terms are 100% net 10 days from delivery with any unpaid balance 30 days past due being subject to interest at 1-1/2% per month being added to the unpaid balance, with approved credit. Our price is based upon no retainage.
- Pricing is based upon Tom Evans Environmental's and the manufacturer's Standard Terms and Conditions of Sale. Copies of these documents are available for your review and reference. No other terms or conditions of sale will apply unless accepted in writing by an officer of the Company.
- Please understand that the shipping date is a estimate only, based upon market conditions existing at the time of this offering and are subject to revision.

To accept this quotation, sign here and return: _____ Date: _____

THANK YOU FOR YOUR BUSINESS!

Tom Evans Environmental, Inc. is Equal Employment Opportunity / Affirmative Action compliant through good faith efforts in employment and business practices.

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QTY	PRODUCT #	DESCRIPTION	UNIT PRICE	LINE TOTAL
2	NON-BID ITEM	Addition of Enclosure to Existing PP108S17 Open Pump Trailer, Includes Pickup and Delivery to and from customer's location, and shop labor for installation of enclosure	\$ 35,990.00	\$ 71,980.00
6	NON-BID ITEM	10" ANSI Flange x Male Bauer Adaptor Fitting, Galvanized Steel (Suction)	\$ 1,539.15	\$ 9,234.90
12	NON-BID ITEM	10"x20' HD PVC Green Suction Hose with Galvanized Steel MxF Bauer Couplings	\$ 4,819.75	\$ 57,837.00
6	NON-BID ITEM	10" Suction Strainer with Fittings to connect to Male Bauer Fitting	\$ 1,780.62	\$ 10,683.72
6	NON-BID ITEM	10"x8" ANSI Adaptor (Suction)	\$ 681.43	\$ 4,088.58
12	NON-BID ITEM	8" Flange Hardware Kit, Stainless Steel (Suction/Discharge)	\$ 138.58	\$ 1,662.96
6	NON-BID ITEM	10" Flange Hardware Kit, Stainless Steel (Suction Adaptor)	\$ 298.85	\$ 1,793.10
6	NON-BID ITEM	8" ANSI Flange x Male Bauer Adaptor Fitting, Galvanized Steel (Discharge)	\$ 1,138.40	\$ 6,830.40

Quotation prepared by: **Dennis Szczepanek**

TOTAL \$ 905,950.66
(less applicable sales tax)

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Pioneer Prime Sound Attenuated Diesel-Driven Trailer Package

SAPP88S12L71-TCD3.6

88S12-PPI-02-D



PUMP SPECIFICATIONS

Size	8" x 8" (200 x 200 mm)
Impeller Diameter	12.25" (311 mm)
Max Flow	5,040 gpm (1,150 m ³ /h)
Max Head	180 feet (55 meters)
Solids Size	3" (76 mm)
Max. Operating Temp.	200 °F (93 °C)
Max. Operating Press.	260 psi (1,800 kPa)

ENGINE SPECIFICATIONS

FT4 Engine Type	Deutz TCD3.6L4
Displacement	220 cu. in. (3.6 l)
Fuel Consumption	5.5 gph (21 l/h) @ 1,800 rpm
Continuous HP	111 HP (83 kW) @ 1,800 rpm
Peak Intermittent HP Rating	134 HP (100 kW)
FT4 Specifics (Def or No Def, DOC, SCR, etc.)	DOC
Instrument Panel	Oil pressure gauge, voltmeter, hourmeter, tachometer

PIONEER PRIME PRIMING SYSTEM

Priming System	Mechanically driven diaphragm-style vacuum pump
Air Removal Cap.	50 cfm (.02 cms)
Priming Chamber	Positive sealing air separation w/stainless steel components
Discharge Check Valve	Swing style; ductile iron w/nitrile disc
Run Dry System	Oil-lubricated mech. seal allows pump to run completely dry without damage

FEATURES AND BENEFITS

- Indefinite run-dry capability
- Extreme flow technology
- Environmentally safe priming system: Pioneer Prime
- Auto-start controls

PARTS KITS

Mechanical Seal Kit: 372000101	Upper Vacuum Kit: 374000102
Bearing Frame Kit: 373000100	Lower Vacuum Kit: 374000103
Priming Chamber Assembly: 1060015894	

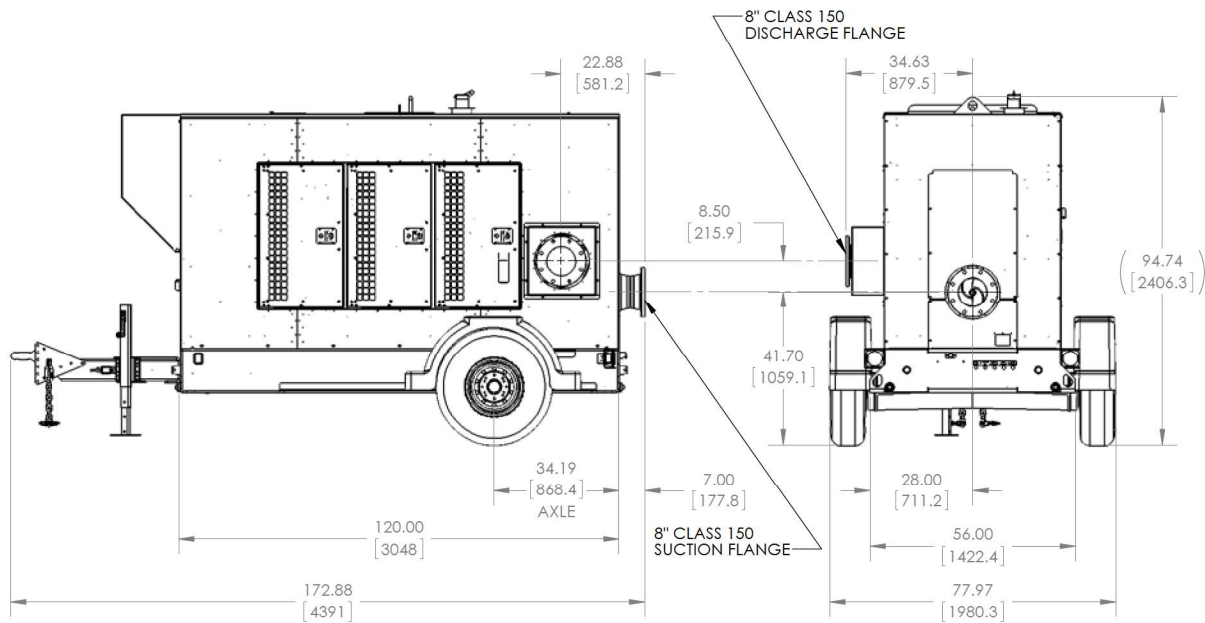
PACKAGE SPECIFICATIONS

Fuel Capacity	135 gal (511 L)
Control Panel	LOFA CP900
Operating Speed (Min. / Max.)	1,000 / 2,000 rpm
Weight (Dry / Wet)	5,970 lbs / 6,930 lbs
Instrument Compatibility	High/low level floats
Trailer Brakes Enclosure	Electric
dB(A) Rating	69 dB(A) @ 23 feet (7 meters)
Optional Adders	Corner jacks, float switch

MATERIALS OF CONSTRUCTION

Impeller	CA6NM Stainless Steel
Shaft	17-4 PH Stainless Steel
Wear Ring	ASTM A48 Class 40 Gray Iron
Suction Cover	Ductile Iron ASTM A536 65-45-12
Volute	Ductile Iron ASTM A536 65-45-12
Brac-Plate/Bracket	Ductile Iron ASTM A536 65-45-12
Mechanical Seal	Silicon Carbide rotating and Tungsten Carbide stationary

MECHANICAL DIMENSIONS



PERFORMANCE CURVE

