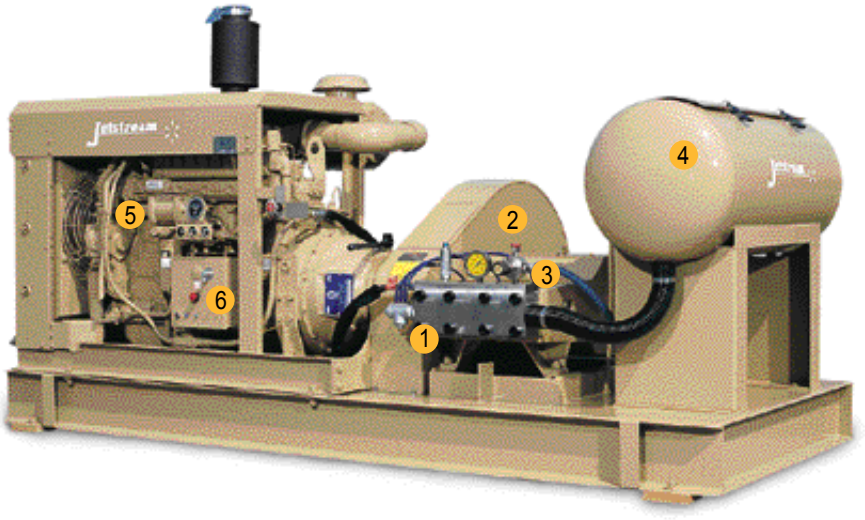
Jetstream

Advanced Waterblasting System

DIESEL UNITS

STANDARD FEATURES



1 UNx™ FLUID END
- proven field performance since 1987
- the most advanced pump on the market
- the heart of the Jetstream waterblast system

2 SAFETY FEATURES
- complete rupture disc assembly as standard
- relief valve assembly as standard
- designed to protect operator and pump from over-pressurization
- hydraulic throttle control reduces engine and pump speed to idle when unit is not in operation

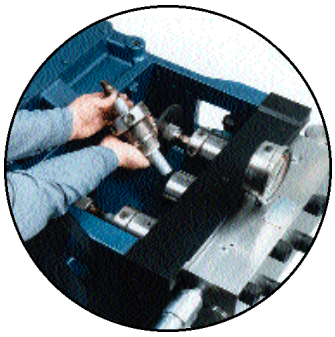
3 STRONG POWER FRAME
- strongest in the industry
- made of ductile iron
- largest bearings of any pump on the market
- crank made of heat treated billet steel

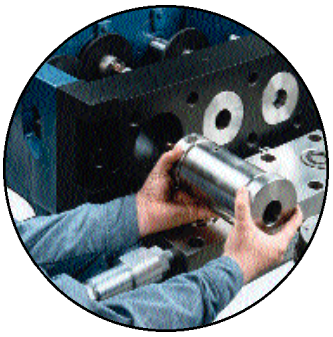
4 ATMOSPHERIC WATER TANKS
- for use with all water supply conditions
- 1/4 inch hot-dip galvanized steel

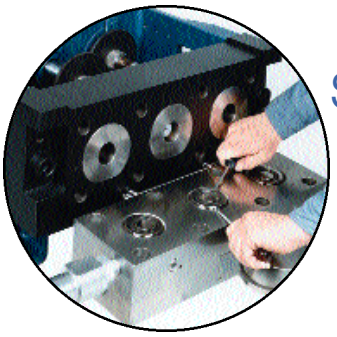
5 HIGH PERFORMANCE ENGINES
- Cummins, John Deere or Caterpillar

6 STATE-OF-THE-ARTCONTROLS
- Jetstream's hydraulic throttle control for easy, accurate engine speed control
- tachometer
- oil pressure
- fuel meter
- amp meter

Every Jetstream UNx™ pump offers you . . .







Serviceability
Simplicity
Versatility

SERVICEABILITY
- packing change within five minutes
- pop-out cartridge valve change in 15 minutes
- no special tools or equipment required

SIMPLICITY
- only 37 total parts
- UNi-Valve one-piece cartridges include suction & discharge valves, seats, springs & seals
- swing-down manifold for easy access to components

VERSATILITY
- pressure range conversion on the job
- change operating pressure from 6,000 psi to 40,000 psi
- bolt on fluid ends available for most waterblast pump brands

OPTIONS

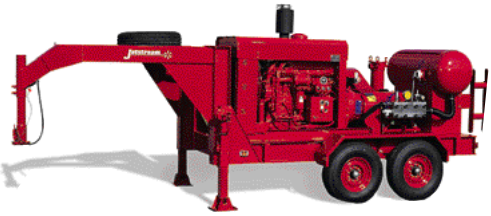
4-Wheel Tandem Trailer



4-Wheel Steerable Trailer



Goose Neck Trailer



Trailer options

- Tandem trailer fenders
- Electric tandem or hydraulic tandem trailer brakes
- ICC tandem trailer lighting
- Lifting bail

Accessories

- Safety watch shutdown system
- 6,000-40,000 psi conversion kits
- Multi-gun valves
- By-pass valve
- Regulatory valve, shut-in system
- DuraSafe-control gun (hand or foot)
- TWIS-LOK, quick disconnect
- Safety lances and hoses
- Spinning nozzles tube/surface
- Abrasive induction system
- Safety apparel



1 Filter Package

- low and high pressure water filters
- protects from damaging contaminants
- available in stainless steel or hot-dipped galvanized

2 Conversion Storage Box

- stores complete fluid end conversion kit
- carry tools and supplies needed on jobs

3 Hose Racks

- for storage and transport
- fits up to 200' hose length
- durable and long lasting

4 Work Bench and Vise

- dimensions: 2.5' X 5'
- heavy-duty work bench for operator's convenience
- industrial strength vise

Jetstream of Houston Inc.
4930 Cranswick Houston, TX 77041-7724
Phone: 713-462-7000
Fax: 713-462-5387
www.waterblast.com

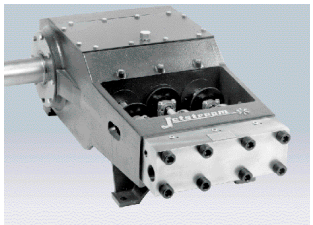
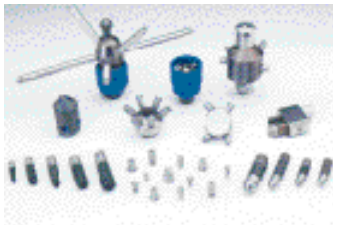
Jetstream

ENVIRONMENTAL PRODUCTS GROUP

Call the Waterblast Superstore

800-231-8192




Jetstream

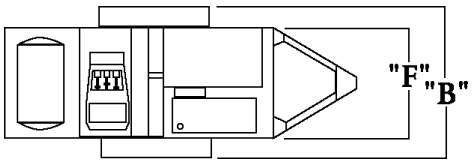
Advanced Waterblasting System

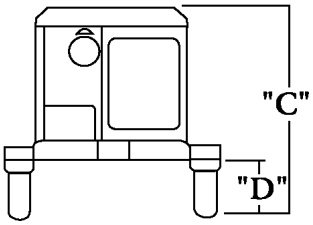
DIESEL UNITS

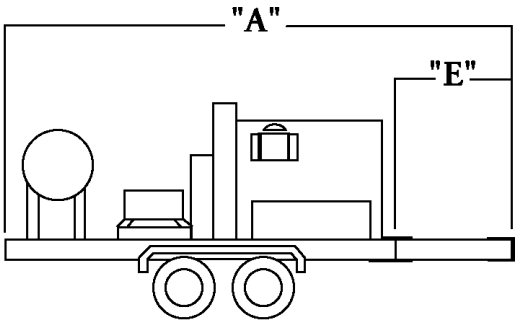
SPECIFICATIONS

											Weight (without options)
3000 Series	110 HP	Pressure (psi)	6,000	7,500	10,000	12,000	15,000	20,000	30,000	40,000	
		Plunger No.	11	10	9	8	7	6	–	–	Trailer: 4,100 lbs.
		Flow (GPM)	23.2	18.4	14.9	11.8	9.9	7.4	–	–	Skid: 3,710 lbs.
	125 HP	Pressure (psi)	6,000	7,500	10,000	12,000	15,000	20,000	30,000	40,000	
		Plunger No.	–	11	10	9	8	7	–	–	Trailer: 4,200 lbs.
		Flow (GPM)	–	23.2	18.4	14.9	11.8	9.0	–	–	Skid: 3,810 lbs.
3600 Series	152 HP	Pressure (psi)	5,000	7,000	10,000	12,000	15,000	20,000	30,000	40,000	
		Plunger No.	15	13	11	10	9	8	–	–	Trailer: 6,400 lbs.
		Flow (GPM)	43.6	32.6	23.5	19.4	15.7	11.8	–	–	Skid: 5,930 lbs.
	174 HP	Pressure (psi)	6,000	7,500	10,000	12,000	15,000	20,000	30,000	40,000	
		Plunger No.	15	13	12	11	10	8	7	6	Trailer: 6,500 lbs.
		Flow (GPM)	43.6	34.6	27.8	22.5	18.3	12.4	8.2	6.7	Skid: 6,030 lbs.
4200 Series	215 HP	Pressure (psi)	6,000	8,000	10,000	12,500	15,000	20,000	30,000	40,000	
		Plunger No.	15	13	12	11	10	8	7	6	Trailer: 7,950 lbs.
		Flow (GPM)	48.7	38.6	31.2	26.2	20.8	14.3	9.7	7.8	Skid: 7,300 lbs.
	260 HP	Pressure (psi)	6,000	8,000	10,000	12,500	15,000	20,000	30,000	40,000	
		Plunger No.	16	15	13	12	11	9	8	7	Trailer: 8,032 lbs.
		Flow (GPM)	60.4	48.7	38.6	31.2	26.1	17.5	11.5	9.7	Skid: 7,385 lbs.
	300 HP	Pressure (psi)	6,000	7,500	10,000	12,000	15,000	20,000	30,000	40,000	
		Plunger No.	–	16	15	13	12	10	–	8	Trailer: 9,450 lbs.
		Flow (GPM)	–	60.4	48.1	38.9	31.2	21.4	–	11.5	Skid: 8,560 lbs.

DIMENSIONAL DRAWINGS







DIMENSIONS

	3000 Series	3600 Series	4200 Series	(300 HP)
A:	12'4"	13'10"	15'11"	17'6"
B:	5'11"	6'9"	7'3"	7'10"
C:	6'5"	6'9"	7'4"	9'4"
D:	19.5"	19.5"	19.5"	21.5"
E:	34.125"	42.875"	47.75"	52.75"
F:	48.5"	58.5"	64.75"	71.75"

Jetstream of Houston Inc.
4930 Cranswick Houston, TX 77041-7724
Phone: 713-462-7000
Fax: 713-462-5387
www.waterblast.com

Jetstream ENVIRONMENTAL PRODUCTS GROUP

Call the Waterblast Superstore

800-231-8192



