Jetstream®

PARTS MANUAL



NLB WATERBLAST UNITS

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REPAIR PARTS AND EQUIPMENT UPGRADES

The **Jetstream Improved™** repair parts in this manual are superior ***direct replacements*** for your worn NLB parts. These parts are manufactured in our modern, in-house, computer controlled machining facility.



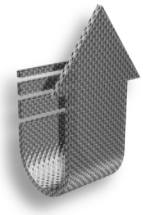
We offer **Same-Day Shipment** for any part you need from our well stocked warehouse . . .



Jetstream Extended Sales Hours

M - F - **7:00 am - 6:00 pm** (C.S.T.)

Saturday - **9:00 am - 12:00 pm** (C.S.T.)



A **Jetstream Upgrade™** can be substituted for any NLB component that is costly to repair or has become a maintenance problem.



The **Jetstream Upgrade™** shown opposite each NLB component in this manual generally has **fewer parts** and **cartridge-style** repair features. It will give your equipment **better-than new performance** with less maintenance downtime and operating costs.

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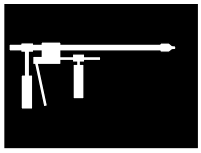
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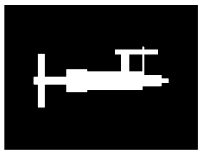
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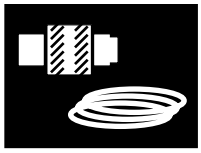
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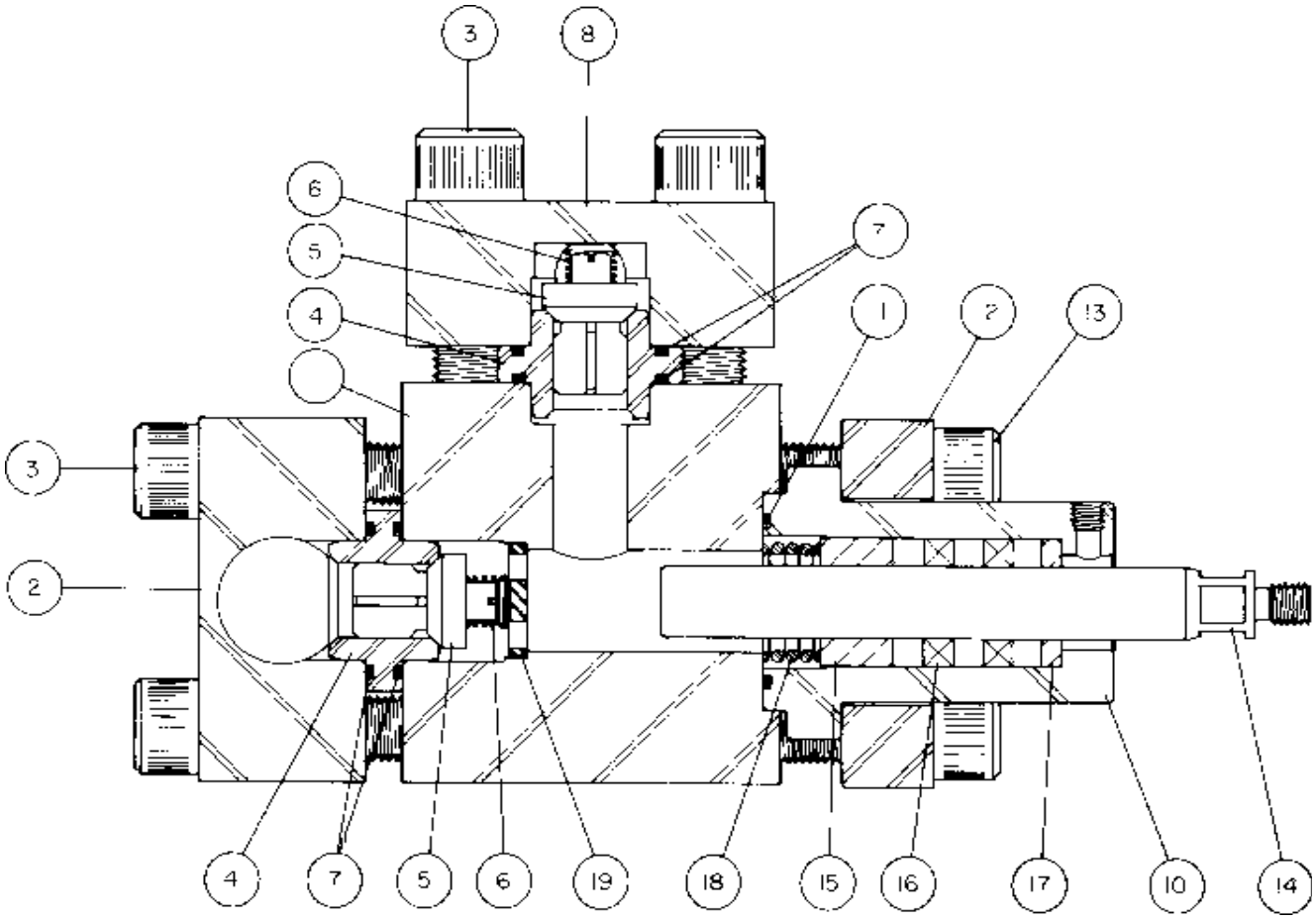


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1012 THREE PIECE PUMP FLUID END

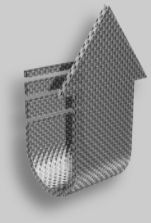


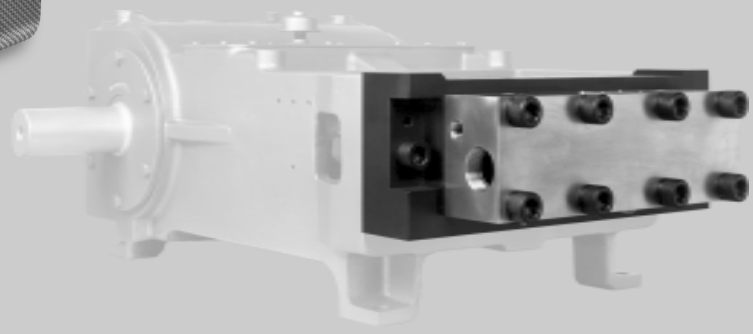
ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
1	1	50555	FLUID CYLINDER
2	1	50587	MANIFOLD, SUCTION
3	24	25609	CAPSCREW, SUCTION / DISCHARGE MANIFOLD
4	6	50399	SEAT, SUCTION / DISCHARGE
5	6	50432	VALVE, SUCTION / DISCHARGE
6	6	26095	SPRING, SUCTION / DISCHARGE VALVE
7	12	25608	O-RING
8	1	50606	MANIFOLD, DISCHARGE
10	3	51137	STUFFING BOX
11	3	26125	O-RING
12	3	51142	FLANGE, STUFFING BOX
13	12	26220	CAPSCREW, STUFFING BOX FLANGE
14	3	51134	PLUNGER, 7/8” DIA.
		50489	PLUNGER, 1” DIA.
		51170	PLUNGER, 1-1/8” DIA.
15	3	51155	THROAT BUSHING, 7/8”
		51136	THROAT BUSHING, 1”
		51143	THROAT BUSHING, 1-1/8”

ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
16	3	26196	PACKING SET, 7/8”
		26101	PACKING SET, 1”
		26117	PACKING SET, 1-1/8”
17	3	51135	RING, PACKING BACKUP, 7/8”
		51161	RING, PACKING BACKUP, 1”
		51138	RING, PACKING BACKUP, 1-1/8”
18	3	26097	SPRING, PACKING
19	1	N/A	STOP, SUCTION VALVE
			TOOLS (not shown)
		51157	SOCKET ADAPTER (for Discharge Cover Capscrews)
		51159	SOCKET ADAPTER (for Stuffing Box Flange Capscrews)
		51195	PACKING DRIFT (for removing Packing)
		51178	SEAT PULLER (for removing Suction and Discharge Valve Seats)

If your 1012 requires major repair, or to achieve pressures up to 40,000 psi

UPGRADE TO JETSTREAM’S UNx FLUID END

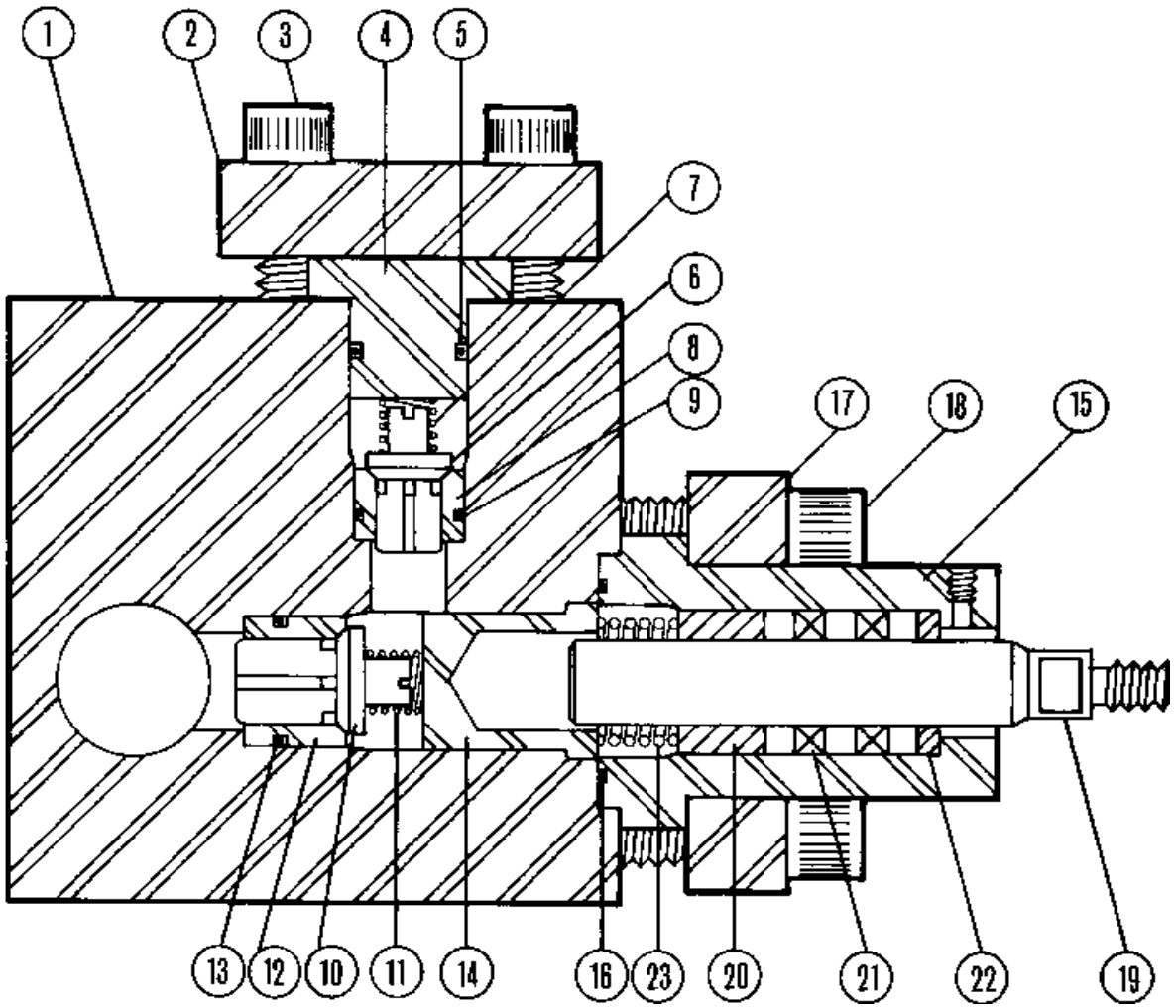




THE SIMPLE UNx

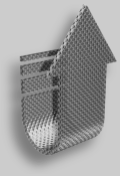
- **56% fewer parts than the 1012**
- **One piece of brass**
- **One packing ring**
- **One valve**
- **No fluid cylinder to crack**
- **Cuts your pump’s downtime and repair costs**
- **No special tools needed**
- **Utilizes cartridge-style overhaul**
- **In-line valve design**

1012 ONE PIECE PUMP FLUID END



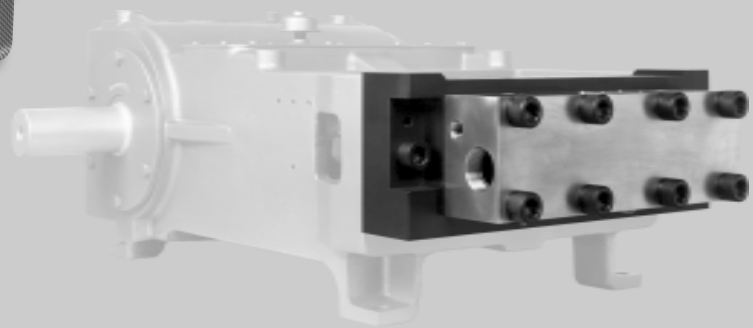
ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
1	1	51144	FLUID CYLINDER
2	3	51133	COVER, DISCHARGE VALVE
3	12	26214	CAPSCREW, DISCHARGE VALVE COVER
4	3	51140	STOP, DISCHARGE VALVE
5	3	26122	O-RING
6	3	50363	VALVE, DISCHARGE
7	3	26095	SPRING, DISCHARGE VALVE
8	3	50396	SEAT, DISCHARGE VALVE
9	3	26090	O-RING
10	3	50580	VALVE, SUCTION
11	3	26095	SPRING, SUCTION VALVE
12	3	50393	SEAT, SUCTION VALVE
13	3	26128	O-RING
14	3	50367	STOP, SUCTION VALVE
15	3	51137	STUFFING BOX
16	3	26125	O-RING
17	3	51142	FLANGE, STUFFING BOX
18	12	26220	CAPSCREW, STUFFING BOX FLANGE

ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
19	3	51134	PLUNGER, 7/8”
		50489	PLUNGER, 1”
		51170	PLUNGER, 1-1/8”
20	3	51155	THROAT BUSHING, 7/8”
		51136	THROAT BUSHING, 1”
		51143	THROAT BUSHING, 1-1/8”
21	3	26196	PACKING SET, 7/8”
		26101	PACKING SET, 1”
		26117	PACKING SET, 1-1/8”
22	3	51135	RING, PACKING BACKUP, 7/8”
		51161	RING, PACKING BACKUP, 1”
		51138	RING, PACKING BACKUP, 1-1/8”
23	3	26097	SPRING, PACKING
			TOOLS (not shown)
		51157	SOCKET ADAPTER (for Discharge Cover Capscrews)
		51159	SOCKET ADAPTER (for Stuffing Box Flange Capscrews)
		51195	PACKING DRIFT (for removing Packing)
		51178	SEAT PULLER (for removing Suction and Discharge Valve Seats)



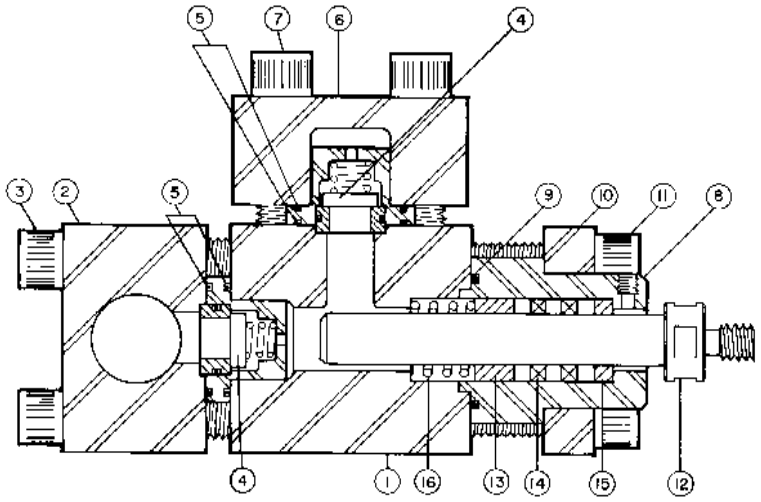
If your 1012 requires major repair, or to achieve pressures up to 40,000 psi

UPGRADE TO JETSTREAM’S UNx FLUID END

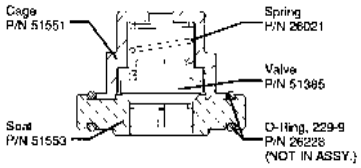


THE SIMPLE UNx

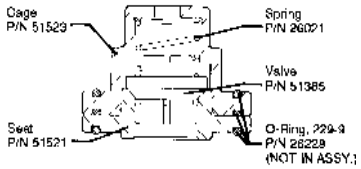
- **53% fewer parts than the 1012**
- **One piece of brass**
- **One packing ring**
- **One valve**
- **No fluid cylinder to crack**
- **Cuts your pump’s downtime and repair costs**
- **No special tools needed**
- **Utilizes cartridge-style overhaul**
- **In-line valve design**



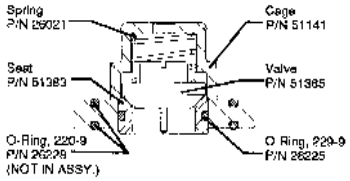
VALVE ASSEMBLY OPTIONS



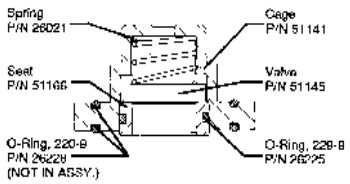
NEW "JETSTREAM IMPROVED", P/N 51545
Jetstream Patent No. 4,768,933



NLB "SANDWICH" STYLE, P/N 51555



EARLIER WING STYLE, P/N 51390



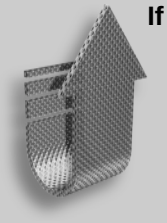
EARLIER DISC STYLE, P/N 51160

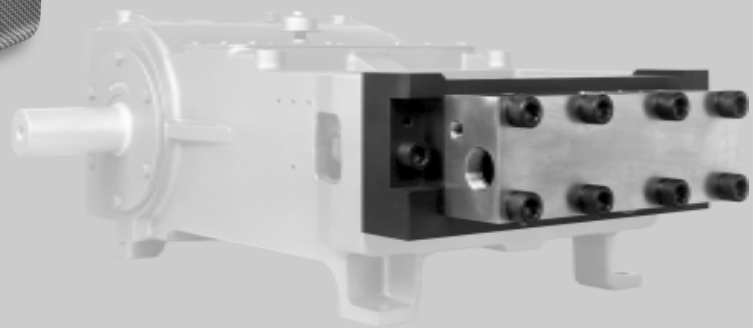
ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
1	1	51173	FLUID CYLINDER
2	1	51139	MANIFOLD, SUCTION
3	12	26209	CAPSCREW, SUCTION MANIFOLD
4	6		VALVE ASSEMBLY, SUCTION / DISCHARGE (shown above)
		51545	NEW “JETSTREAM IMPROVED”
		51555	NLB “SANDWICH” STYLE
		51390	EARLIER “WING” STYLE
		51160	EARLIER “DISC” STYLE
5	12	26228	O-RING
6	1	51172	MANIFOLD, DISCHARGE
7	8	26212	CAPSCREW, DISCHARGE MANIFOLD
8	3	51146	STUFFING BOX
9	3	26130	O-RING
10	3	51168	FLANGE, STUFFING BOX
11	12	26218	CAPSCREW, STUFFING BOX FLANGE

ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
12	3	51147	PLUNGER, 1-1/8" DIA.
		51148	PLUNGER, 1-1/4" DIA.
		51149	PLUNGER, 1-3/8" DIA.
		51150	PLUNGER, 1-1/2" DIA.
13	3	51165	THROAT BUSHING, 1-1/8"
		51163	THROAT BUSHING, 1-1/4"
		51158	THROAT BUSHING, 1-3/8"
		51153	THROAT BUSHING, 1-1/2"
14	3	26230	PACKING SET, 1-1/8"
		26223	PACKING SET, 1-1/4"
		26217	PACKING SET, 1-3/8"
		26219	PACKING SET, 1-1/2"
15	3	51171	RING, PACKING BACKUP, 1-1/8"
		51167	RING, PACKING BACKUP, 1-1/4"
		51164	RING, PACKING BACKUP, 1-3/8"
		51151	RING, PACKING BACKUP, 1-1/2"
16	3	26204	SPRING, PACKING
			TOOLS (not shown)
		51159	SOCKET ADAPTER, 3/4" (for Suction Manifold and Stuffing Box Flange Capscrews)
		51201	SOCKET ADAPTER, 7/8" (for Discharge Manifold Capscrews)
		51195	PACKING DRIFT (for removing Packing)

If your 10150 or 10200 requires major repair, or to achieve pressures up to 40,000 psi

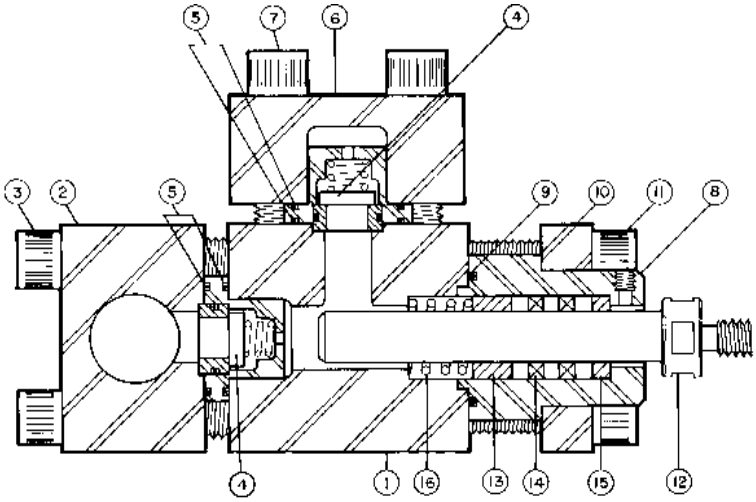
UPGRADE TO JETSTREAM'S UNx FLUID END



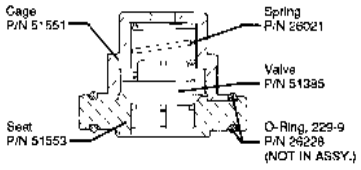


THE SIMPLE UNx

- **47% fewer parts than the 10150 or 10200**
- **One piece of brass**
- **One packing ring**
- **One valve**
- **No fluid cylinder to crack**
- **Cuts your pump's downtime and repair costs**
- **No special tools needed**
- **Utilizes cartridge-style overhaul**
- **In-line valve design**

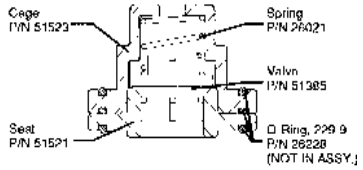


VALVE ASSEMBLY OPTIONS

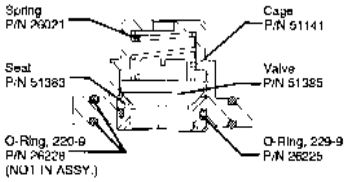


NEW "JETSTREAM IMPROVED", P/N 51545

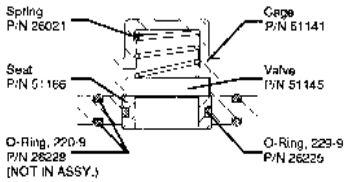
Jetstream Patent No. 4,768,933



NLB "SANDWICH" STYLE, P/N 51555



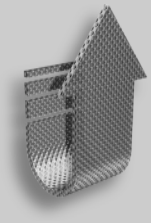
EARLIER WING STYLE, P/N 51390



EARLIER DISC STYLE, P/N 51160

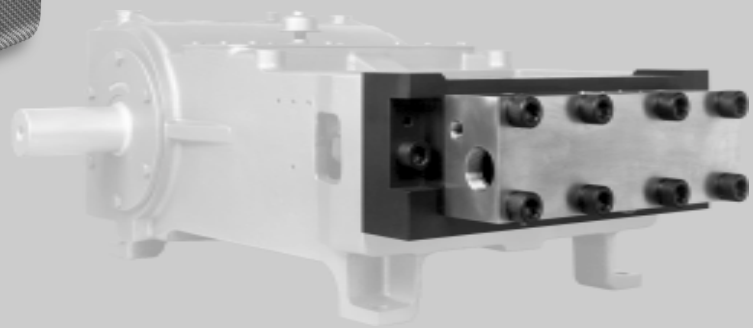
ITEM	TD-60 TRIPLEX PART NO.	QD-100 QUINTUPLEX PART NO.	DESCRIPTION
1	1	COMM	FLUID CYLINDER
2	1	COMM	MANIFOLD, SUCTION
3	20	26209	CAPSCREW, SUCTION MANIFOLD
4	10		VALVE ASSEMBLY, SUCTION / DISCHARGE (shown above)
		51545	NEW “JETSTREAM IMPROVED” STYLE
		51555	NLB “SANDWICH” STYLE
		51390	EARLIER “WING” STYLE
		51160	EARLIER “DISC” STYLE
5	20	26228	O-RING
6	1	COMM	MANIFOLD, DISCHARGE
7	16	26212	CAPSCREW, DISCHARGE MANIFOLD
8	5	51146	STUFFING BOX
9	5	26130	O-RING
10	5	51168	FLANGE, STUFFING BOX
11	20	26218	CAPSCREW, STUFFING BOX FLANGE

ITEM	TD-60 TRIPLEX PART NO.	QD-100 QUINTUPLEX PART NO.	DESCRIPTION
12	5	51147	PLUNGER, 1-1/8" DIA.
		51148	PLUNGER, 1-1/4" DIA.
		51149	PLUNGER, 1-3/8" DIA.
		51150	PLUNGER, 1-1/2" DIA.
13	5	51165	THROAT BUSHING, 1-1/8"
		51163	THROAT BUSHING, 1-1/4"
		51158	THROAT BUSHING, 1-3/8"
		51153	THROAT BUSHING, 1-1/2"
14	5	26230	PACKING SET, 1-1/8"
		26223	PACKING SET, 1-1/4"
		26217	PACKING SET, 1-3/8"
		26219	PACKING SET, 1-1/2"
15	5	51171	RING, PACKING BACKUP, 1-1/8"
		51167	RING, PACKING BACKUP, 1-1/4"
		51164	RING, PACKING BACKUP, 1-3/8"
		51151	RING, PACKING BACKUP, 1-1/2"
16	5	26204	SPRING, PACKING
			TOOLS (not shown)
		51159	SOCKET ADAPTER (for Suction Manifold and Stuffing Box Flange Capscrews)
		51201	SOCKET ADAPTER (for Discharge Manifold Capscrews)
		51195	PACKING DRIFT (for removing Packing)



If your 10250 requires major repair, or to achieve pressures up to 40,000 psi

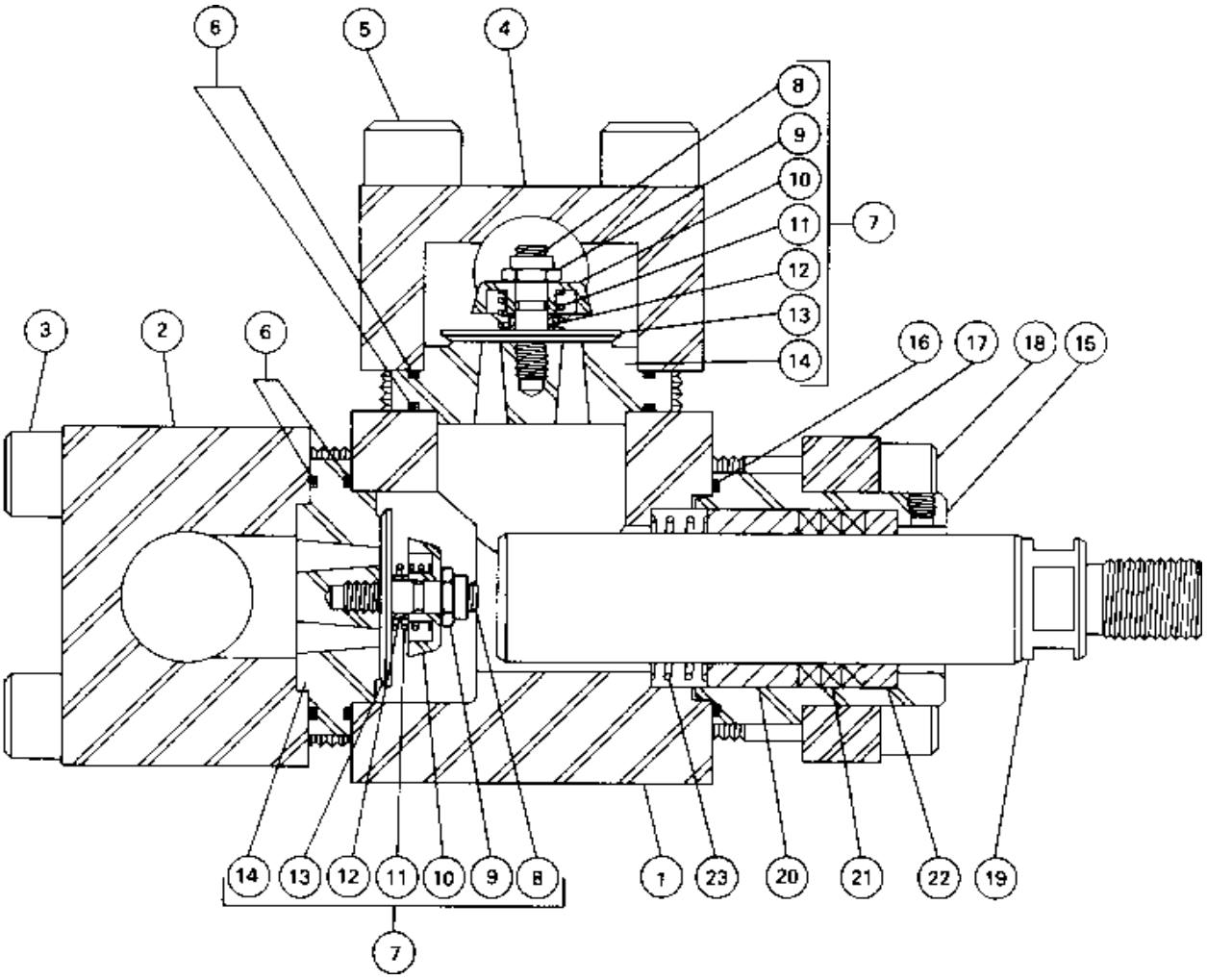
UPGRADE TO JETSTREAM'S UNx FLUID END



THE SIMPLE UNx

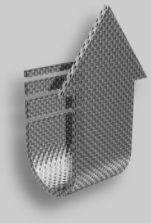
- **62% fewer parts than the 10250**
- **One piece of brass**
- **One packing ring**
- **One valve**
- **No fluid cylinder to crack**
- **Cuts your pump's downtime and repair costs**
- **No special tools needed**
- **Utilizes cartridge-style overhaul**
- **In-line valve design**

10150 "B" PUMP FLUID END



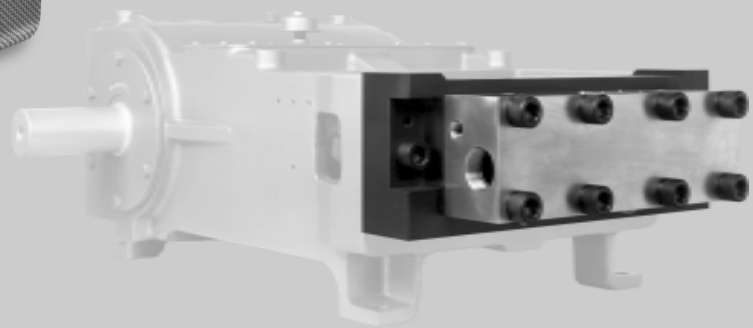
ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
1	1	51442	FLUID CYLINDER
2	1	51444	MANIFOLD, SUCTION
3	12	26359	CAPSCREW, SUCTION MANIFOLD
4	1	51446	MANIFOLD, DISCHARGE
5	12	26373	CAPSCREW, DISCHARGE MANIFOLD
6	12	26374	O-RING, SUCTION / DISCHARGE VALVE
7	6	51495	VALVE ASSEMBLY, SUCTION / DISCHARGE (consisting of:)
8	6	51448	STUD, SUCTION / DISCHARGE VALVE
9	6	26377	NUT, SUCTION / DISCHARGE VALVE
10	6	51449	SPRING RETAINER, SUCTION / DISCHARGE VALVE
11	6	56401	SPRING, SUCTION / DISCHARGE VALVE
12	6	51451	SPACER, SUCTION / DISCHARGE VALVE
13	6	51453	VALVE, SUCTION / DISCHARGE VALVE
14	6	51457	SEAT, SUCTION / DISCHARGE VALVE
15	3	51459	STUFFING BOX
16	3	26403	O-RING, STUFFING BOX
17	3	51455	FLANGE, STUFFING BOX
18	12	26391	CAPSCREW, STUFFING BOX FLANGE

ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
19	3	51461 51384	PLUNGER, 1-3/4” DIA. PLUNGER, 2” DIA.
20	3	51463 51392	BUSHING, THROAT, 1-3/4” BUSHING, THROAT, 2”
21	3	26393 26396	PACKING SET, 1-3/4” PACKING SET, 2”
22	3	51467 51388	RING, PACKING BACKUP, 1-3/4” RING, PACKING BACKUP, 2”
23	3	26399	SPRING, PACKING



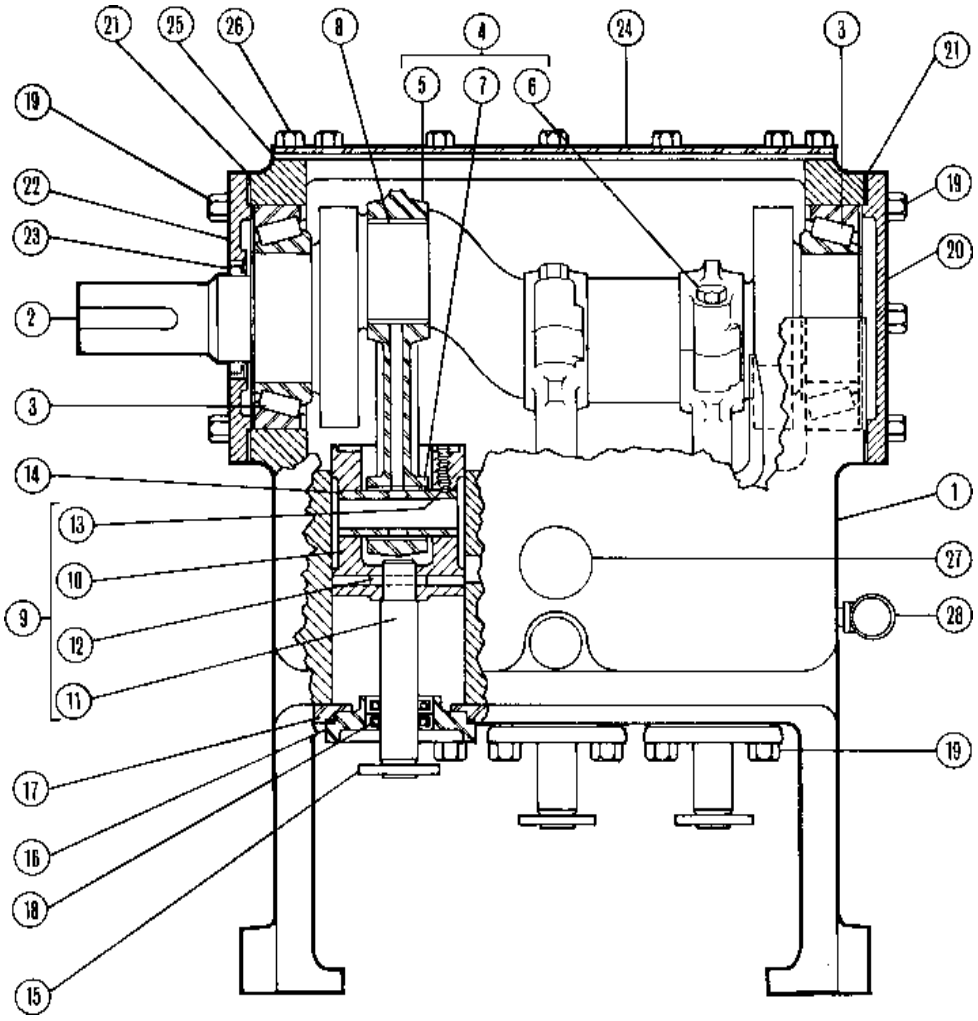
If your 10150 “B” requires major repair, or to achieve pressures up to 40,000 psi

UPGRADE TO JETSTREAM’S UNx FLUID END



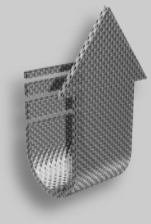
THE SIMPLE UNx

- **62% fewer parts than the 10150**
- **One piece of brass**
- **One packing ring**
- **One valve**
- **No fluid cylinder to crack**
- **Cuts your pump’s downtime and repair costs**
- **No special tools needed**
- **Utilizes cartridge-style overhaul**
- **In-line valve design**



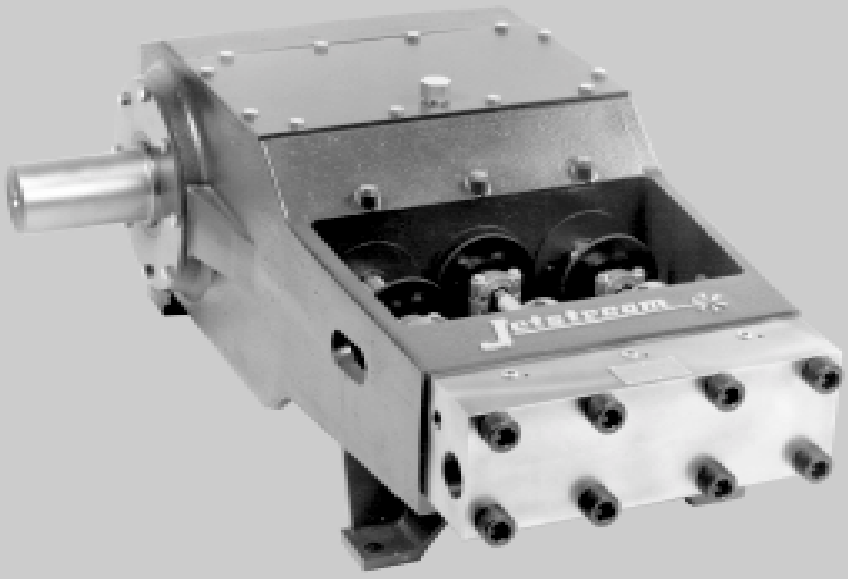
ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
1	1	26178	POWER FRAME
2	1	25532	CRANKSHAFT
3	2	25541	BEARING, CRANKSHAFT MAIN
4	3	50984	CONNECTING ROD ASSEMBLY (consisting of:)
5	3	51131	CONNECTING ROD
6	6	25770	BOLT, CONNECTING ROD
7	3	25537	BEARING, CROSSHEAD PIN
8	3	25542	BEARING, CONNECTING ROD, STANDARD SIZE
9	3	50446	CROSSHEAD ASSEMBLY (consisting of:)
10	3	50035	CROSSHEAD
11	3	50443	STUB, CROSSHEAD
12	3	25545	PIN, DOWEL
13	6	25132	SETSCREW
14	3	50929	PIN, CROSSHEAD
15	3	26183	DEFLECTOR, CROSSHEAD STUB
16	3	25549	CAP, CROSSHEAD STUB SEAL

ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
17	3	25546	GASKET, CROSSHEAD STUB SEAL CAP
18	6	25536	SEAL, CROSSHEAD STUB
19	18	COMM	BOLT
20	1	25556	CAP, FRAME, OUTBOARD
21	A/R	25558	SHIM, .020” THICK
		25558-1	SHIM, .010” THICK
		25558-2	SHIM, .0075” THICK
		25558-3	SHIM, .005” THICK
22	1	25554	CAP, FRAME, INBOARD
23	1	25553	SEAL, CRANKSHAFT OIL
24	1	25547	COVER, CRANKCASE
25	1	25550	GASKET, CRANKCASE COVER
26	14	COMM	BOLT
27	1	25746	BREATHER, CRANKCASE
28	1	26221	GAUGE, OIL LEVEL



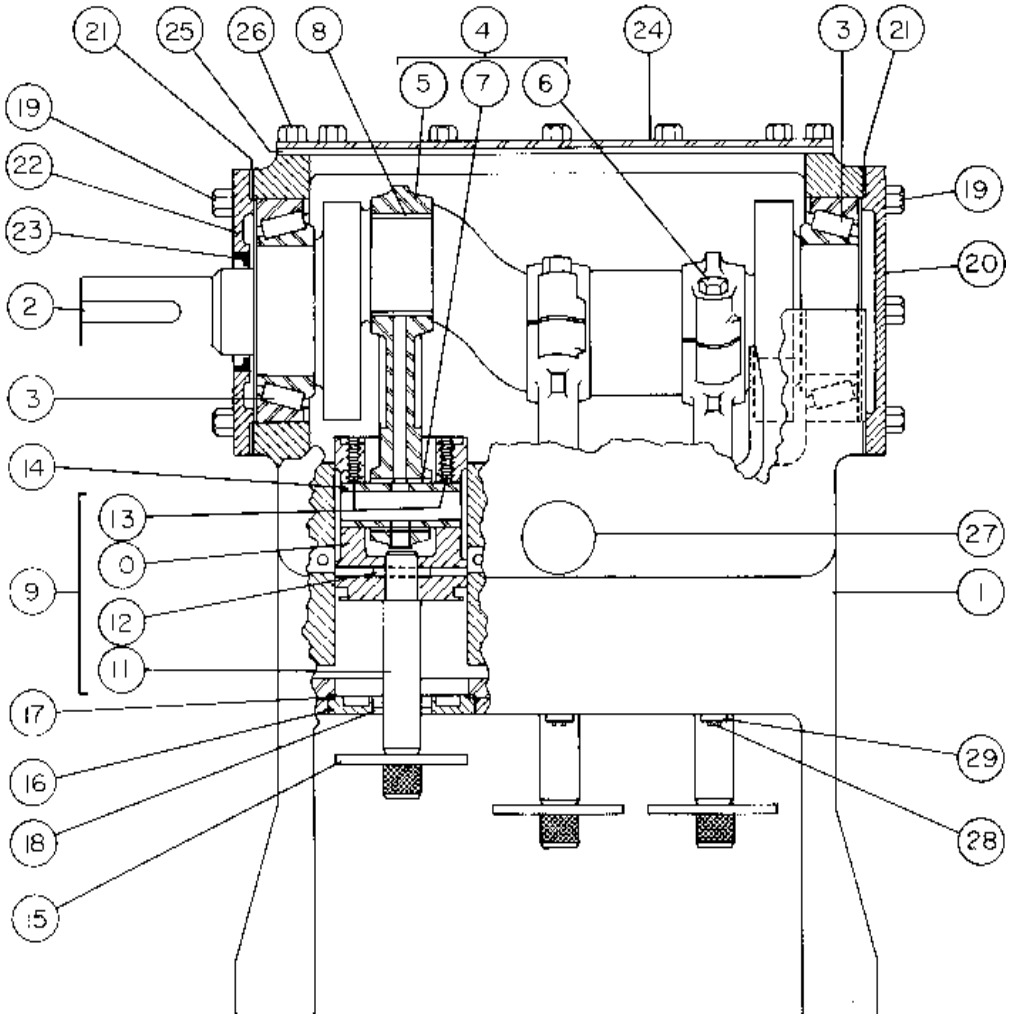
If your 1012 requires major repair, or to achieve pressures up to 40,000 psi

UPGRADE TO JETSTREAM’S 3000 SERIES BARESHAFT PUMP



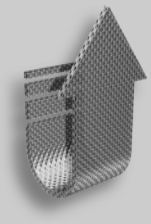
BENEFIT FROM ITS HIGHER HORSEPOWER RATING AND STATE-OF-THE-ART UNx FLUID END.

- **125 Horsepower rated**
- **UNx Fluid End with cartridge-style repair will reduce pump downtime**
- **Larger journal bearings**
- **Stronger Ductile Iron power frame**
- **Heavy-duty forged crankshaft**



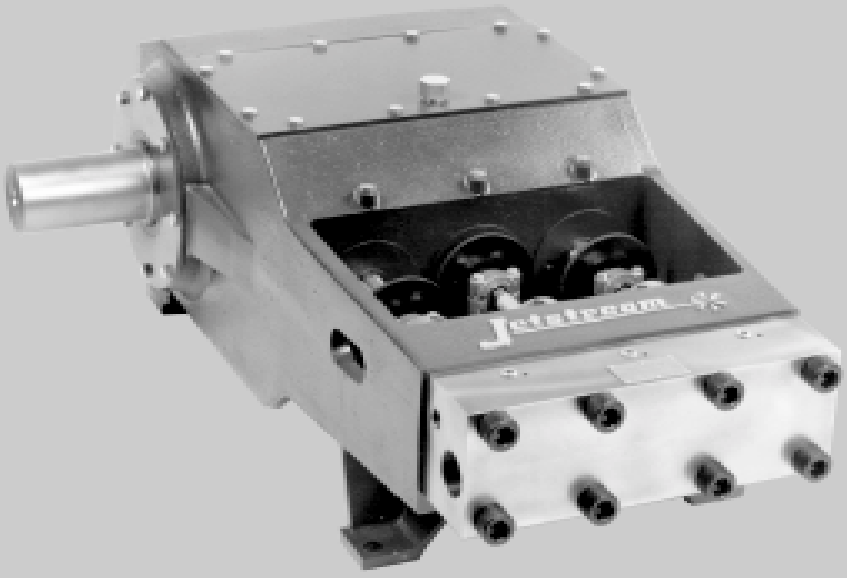
ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
1	1	26193	POWER FRAME
2	1	26179	CRANKSHAFT
3	2	26202	BEARING, CRANKSHAFT MAIN
4	3	26197	CONNECTING ROD ASSEMBLY (consisting of:)
5	3	26200	CONNECTING ROD
6	6	26186	BOLT, CONNECTING ROD
6A	6	26207	SHIM, CONNECTING ROD
7	3	26192	BEARING, CROSSHEAD PIN
8	3	26227	BEARING, CONNECTING ROD
9	3	26198	CROSSHEAD ASSEMBLY (consisting of:)
10	3	26210	CROSSHEAD
11	3	51129	STUB, CROSSHEAD
12	3	25545	PIN, DOWEL
13	12	26194	SETSCREW
14	3	26191	PIN, CROSSHEAD
15	3	26216	DEFLECTOR, CROSSHEAD STUB

ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
16	3	51465	CAP, CROSSHEAD STUB
17	3	26189	O-RING, CROSSHEAD STUB SEAL CAP
18	9	26199	SEAL, CROSSHEAD STUB
19	19	COMM	CAPSCREW
20	1	26188	CAP, FRAME, OUTBOARD
21	A/R	26203	SHIM SET, FRAME CAP
22	1	26184	CAP, FRAME, INBOARD
23	1	26201	SEAL, CRANKSHAFT OIL
24	1	26185	COVER, CRANKCASE
25	1	26190	GASKET, CRANKCASE COVER
26	12	COMM	CAPSCREW
27	1	26187	BREATHER, CRANKCASE
28	3	26437	CAPSCREW
29	3	COMM	ARM, CROSSHEAD SEAL CAP LOCK



If your 10150, 10200 or 20150 requires major repair, or to achieve pressures up to 40,000 psi

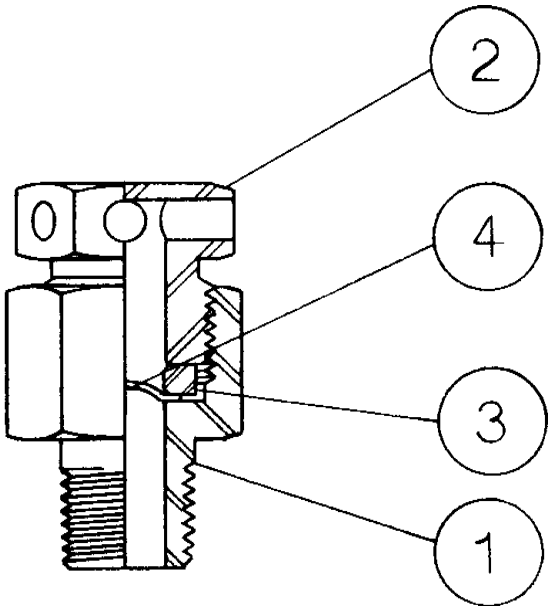
UPGRADE TO JETSTREAM'S 4200 SERIES BARESHAFT PUMP



BENEFIT FROM ITS HIGHER HORSEPOWER RATING AND STATE-OF-THE-ART UNx FLUID END.

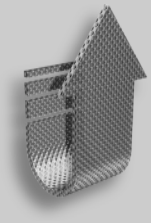
- **300 Horsepower rated**
- **UNx Fluid End with cartridge-style repair will reduce pump downtime**
- **Larger journal bearings**
- **Stronger Ductile Iron power frame**
- **Heavy-duty forged crankshaft**

NSP-2000 SAFETY POP-OFF VALVE

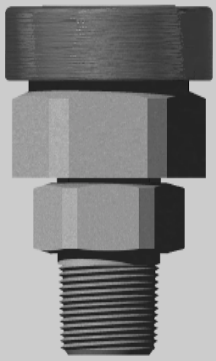


ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
1	1	51322	BODY
2	1	51325	CAP
3	1	51329	RING, HOLD DOWN
4	1	51353	DISC, 6,000 PSI BURST
		51354	DISC, 8,000 PSI BURST
		51355	DISC, 10,000 PSI BURST
		51356	DISC, 12,000 PSI BURST
		51357	DISC, 14,000 PSI BURST
		51358	DISC, 16,000 PSI BURST

UPGRADE TO JETSTREAM'S RUPTURE DISC ASSEMBLY

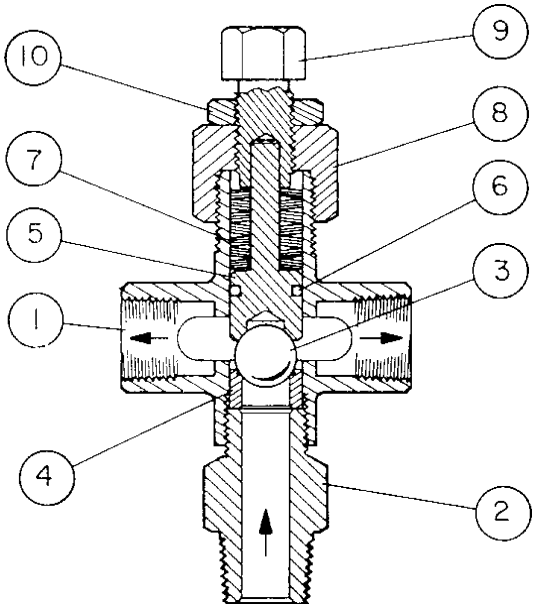


Replacing your NSP-2000 Pop-Off Valve with a Jetstream Rupture Disc Assembly will give you additional safety and will save you money with lower replacement disc costs.



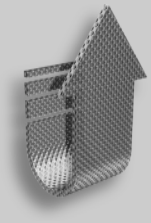
- **Coin-proof seat prevents dangerous use of coin instead of proper disc**
- **Lower replacement disc costs**
- **Working pressures up to 20,000 psi**

RELIEF VALVE



ITEM	QTY	1" NPT 6,000 PSI - 10,000 PSI	1" NPT 10,000 PSI - 16,000 PSI	2" NPT 8,000 PSI - 10,000 PSI	DESCRIPTION
1	1	25405	25405	26342	BODY
2	1	25398	26345	26326	FRAME, SEAT
3*	1	—	—	—	BALL (only available with kit below)
4*	1	—	—	—	SEAT (only available with kit below)
5	1	25403	26328	26338	PLUNGER
6*	1	26041	26041	26331	O-RING, PLUNGER
7	1	25399	26341	26334	SPRING SET
8	1	25393	25393	26330	CAP
9	1	25397	25397	26337	ADJUSTING SCREW
10	1	25396	25396	26333	LOCKNUT
	1	N/A	26335	N/A	O-RING, SEAT FRAME (not shown)
*		50337	51376	51359	BALL AND SEAT KIT (includes all "*" items above)

UPGRADE TO JETSTREAM'S SEVERE SERVICE RELIEF VALVE

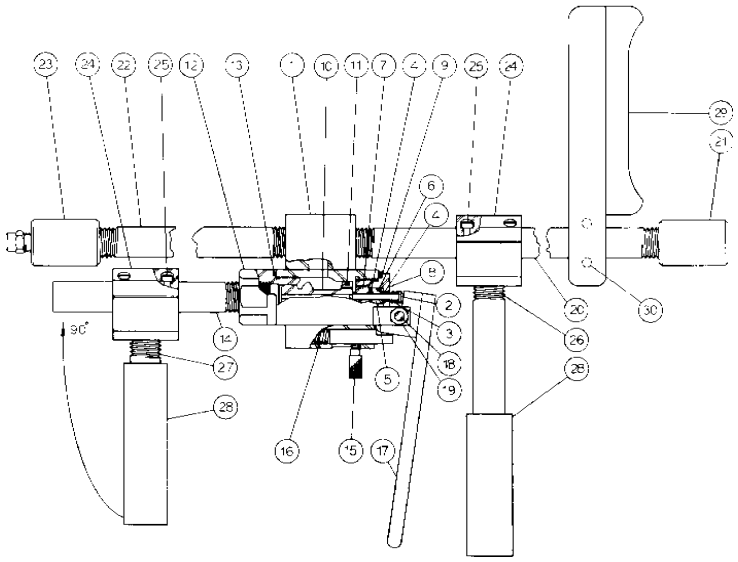


Upgrade to a Jetstream Severe Service Relief Valve for longer service life, fewer parts and simple cartridge-style repair.



- **Only 7 parts**
- **Tougher ball / seat materials. Tungsten carbide available**
- **Quick and easy cartridge-style field repair**
- **Working pressures up to 20,000 psi**

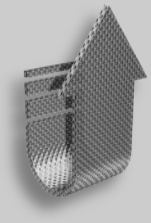
NCG-200 / NCG-250 PISTOL STYLE CONTROL GUNS

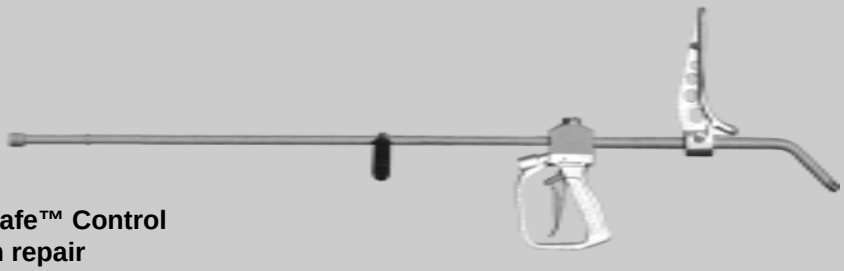


ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION	ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
1	1	51346	BODY (for NCG-200)	14	1	51348	PIPE, DUMP PORT
	1	51368	BODY (for NCG-250)	15	1	51347	LOCK, SAFETY
2	1	51305	PIN, BLEED PORT	16	1	26322	SPRING, SAFETY LOCK
3	1	25179	SPRING, BLEED PIN	17	1	51327	HANDLE, PISTOL
4	2*	25178	O-RING, POLY	18	1	25313	CAPSCREW
5	1	51319	SLEEVE, PACKING	19	1	25314	NUT, LOCKING
6	1*	26260	O-RING, POLY	20	1	COMM	NIPPLE, INLET
7	1	51330	NUT, O-RING PKG, SLEEVE	21	1	26056	COUPLING
8	1	51289	NUT, PACKING HOLDER	22	1	50065	NIPPLE, DISCHARGE
9	1*	26264	O-RING, POLY	23	1	COMM	COUPLING
10	1	51323	SPOOL (for NCG-200)	24	2	51332	ATTACHMENT
	1	51275	SPOOL (for NCG-250)	25	8	26327	CAPSCREW
11	1*	25110	O-RING, POLY (for NCG-200)	26	1	51360	PIPE, MAIN HANDLE
	1*	26258	O-RING, POLY (for NCG-250)	27	1	51335	PIPE, SIDE HANDLE
12	1	51321	SEAT (for NCG-200)	28	2	26319	GRIP
	1	51274	SEAT (for NCG-250)	29	1	51350	SHOULDER PIECE ASSEMBLY
13	1*	26264	O-RING, POLY (for NCG-200)	30	2	26126	CAPSCREW
	1*	26215	O-RING, POLY (for NCG-250)				

* ORDER AS SEAL KIT P/N 51304 FOR NCG-200; SEAL KIT P/N 51242 FOR NCG-250

UPGRADE TO JETSTREAM'S DURASAFE™ PISTOL STYLE CONTROL GUN

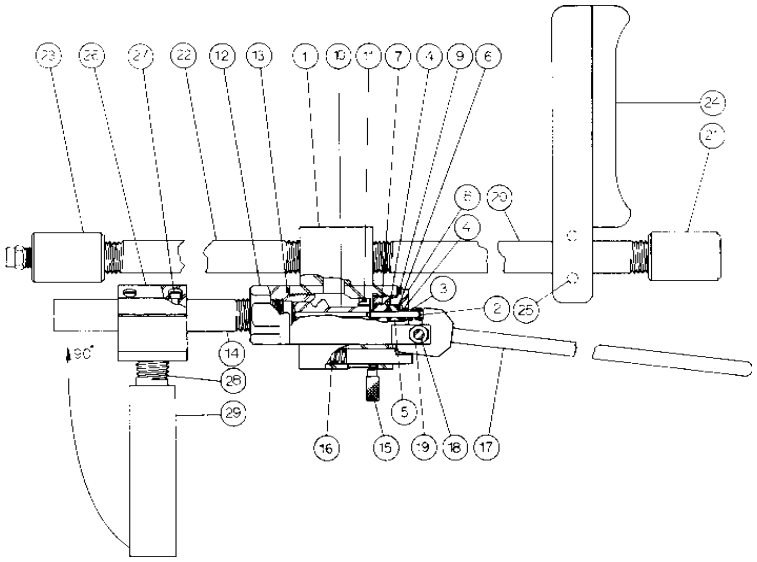




Upgrading to a Jetstream DuraSafe™ Control Gun will drastically cut your gun repair downtime and will provide your operator with superior comfort and safety. The DuraSafe™ Series is the waterblast industry's most popular control gun!

- **Fully adjustable, comfortable body pad**
- **Improved, advanced safety features**
- **30 second cartridge-style field repair**
- **15,000 and 20,000 psi models**
- **Uses same cartridge as DuraSafe™ Foot Control Gun**

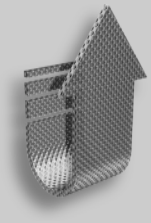
NCG-200 / NCG-250 LEVER STYLE CONTROL GUNS

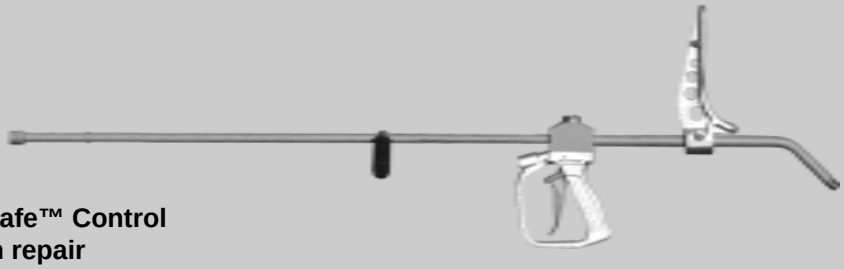


ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION	ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
1	1	51346	BODY (for NCG-200)	14	1	51348	PIPE, DUMP PORT
	1	51368	BODY (for NCG-250)	15	1	51347	LOCK, SAFETY
2	1	51305	PIN, BLEED PORT	16	1	26322	SPRING, SAFETY LOCK
3	1	25179	SPRING, BLEED PIN	17	1	51369	HANDLE, LEVER
4	2*	25178	O-RING, POLY	18	1	25313	CAPSCREW
5	1	51319	SLEEVE, PACKING	19	1	25314	NUT, LOCKING
6	1*	26260	O-RING, POLY	20	1	50739	NIPPLE, INLET
7	1	51330	NUT, O-RING PKG, SLEEVE	21	1	26056	COUPLING
8	1	51289	NUT, PACKING HOLDER	22	1	50065	NIPPLE, DISCHARGE
9	1*	26264	O-RING, POLY	23	1	50342	COUPLING
10	1	51323	SPOOL (for NCG-200)	24	1	51350	SHOULDER PIECE ASSEMBLY
	1	51275	SPOOL (for NCG-250)	25	2	26126	CAPSCREW
11	1*	525110	O-RING, POLY (for NCG-200)	26	1	51332	ATTACHMENT
	1*	26258	O-RING, POLY (for NCG-250)	27	4	26327	CAPSCREW
12	1	51321	SEAT (for NCG-200)	28	1	51335	PIPE, SIDE HANDLE
	1	51274	SEAT (for NCG-250)	29	1	26319	GRIP
13	1	26264	O-RING, POLY (for NCG-200)				
	1	26215	O-RING, POLY (for NCG-250)				

* ORDER AS SEAL KIT P/N 51304 FOR NCG-200; SEAL KIT P/N 51242 FOR NCG-250

UPGRADE TO JETSTREAM'S DURASAFE™ PISTOL STYLE CONTROL GUN

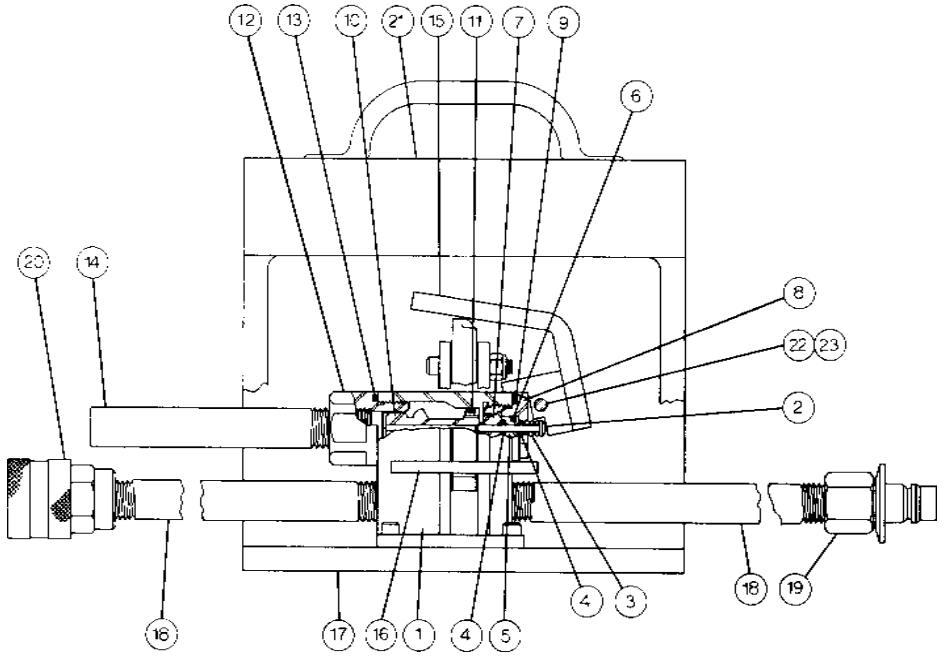




Upgrading to a Jetstream DuraSafe™ Control Gun will drastically cut your gun repair downtime and will provide your operator with superior comfort and safety. The DuraSafe™ Series is the waterblast industry's most popular control gun!

- **Fully adjustable, comfortable body pad**
- **Improved, advanced safety features**
- **30 second cartridge-style field repair**
- **15,000 and 20,000 psi models**
- **Uses same cartridge as DuraSafe™ Foot Control Gun**

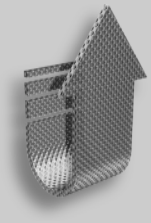
FC-200 / FC-250 FOOT CONTROL GUN



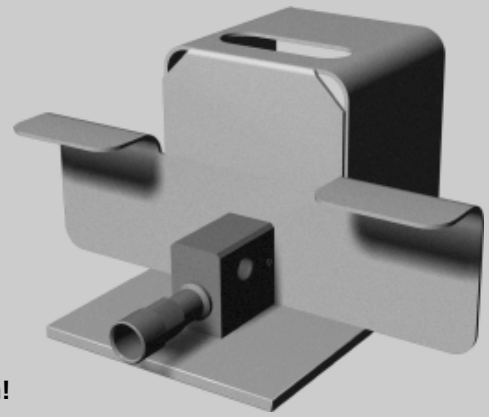
ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION	ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
1	1	51349	BODY (for FC-200)	12	1	51321	SEAT (for FC-200)
	1	51373	BODY (for FC-250)		1	51274	SEAT (for FC-250)
2	1	51305	PIN, BLEED PORT	13	1*	26264	O-RING, POLY (for FC-200)
3	1	25179	SPRING, BLEED PIN		1*	26215	O-RING, POLY (for FC-250)
4	2*	25178	O-RING, POLY	14	1	51348	PIPE, DUMP PORT
5	1	51319	SLEEVE, PACKING	15	1	51362	ARM, OPERATING
6	1*	26260	O-RING, POLY	16	1	51367	PEDAL, FOOT
7	1	51330	NUT, O-RING PKG, SLEEVE	17	1	51351	BASE
8	1	51289	NUT, PACKING HOLDER	18	1	COMM	NIPPLE, INLET & OUTLET
9	1*	26264	O-RING, POLY	19	1	26175	COUPLING HALF, Q.D. MALE
10	1	51323	SPOOL (for FC-200)	20	1	26176	COUPLING HALF, Q.D. FEMALE
	1	51275	SPOOL (for FC-250)	21	1	51365	COVER
11	1*	25110	O-RING, POLY (for FC-200)	22	1	25313	CAPSCREW
	1*	26258	O-RING, POLY (for FC-250)	23	1	25314	NUT, LOCKING

* ORDER AS SEAL KIT P/N 51304 FOR FC-200; SEAL KIT P/N 51242 FOR FC-250

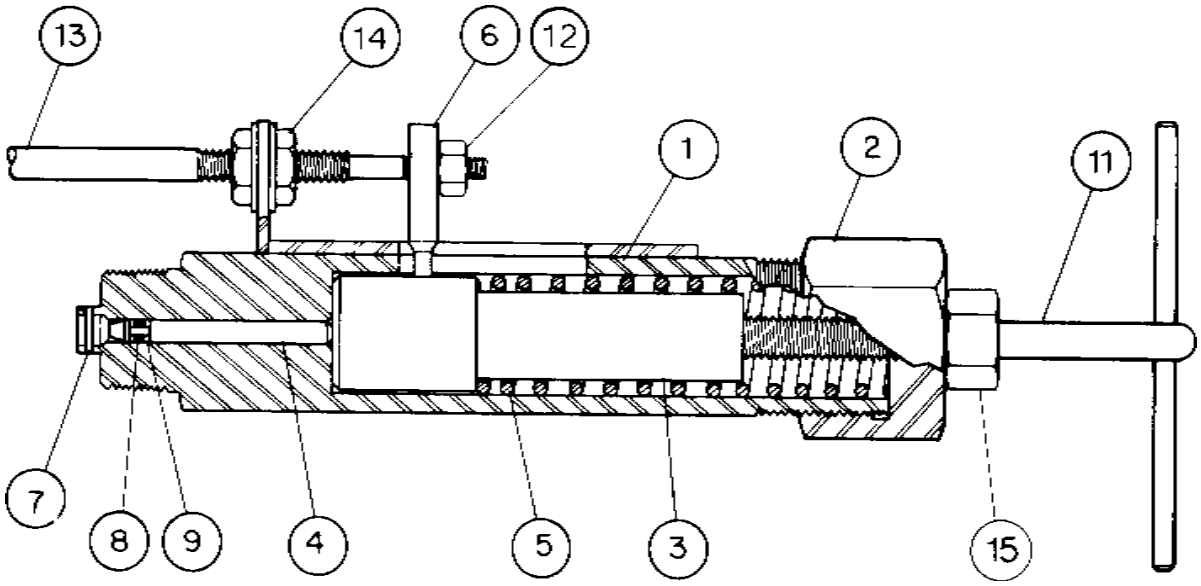
UPGRADE TO JETSTREAM'S DURASAFE™ FOOT STYLE CONTROL GUN



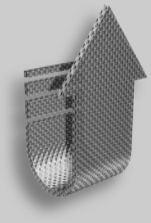
Upgrading to a Jetstream DuraSafe™ Foot Style Control Gun will drastically cut your repair downtime and will provide you with superior reliability and safety. The DuraSafe™ Series is the waterblast industry's most popular control gun!



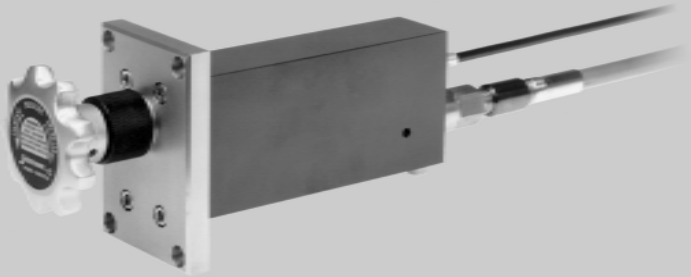
- **Special Foot / Hose Guard for added protection**
- **Improved, advanced safety features**
- **30 second cartridge-style field repair**
- **15,000 and 20,000 psi models**
- **Uses same cartridge as DuraSafe™ Pistol Control Gun**



ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
1	1	COMM	BODY
2	1	51366	NUT, BODY
3	1	50195	RETAINER, SPRING
4	1	50191	PISTON
5	1	26346	SPRING
6	1	50176	ACTUATOR
7	1	26078	PIN
8	1	26323	O-RING, POLY
9	2	25278	RING, BACKUP
11	1	51364	HANDLE
12	1	26321	NUT, JAM
13	1	50197	CABLE, THROTTLE CONTROL (specify length)
14	2	26269	NUT, JAM
15	1	25289	NUT

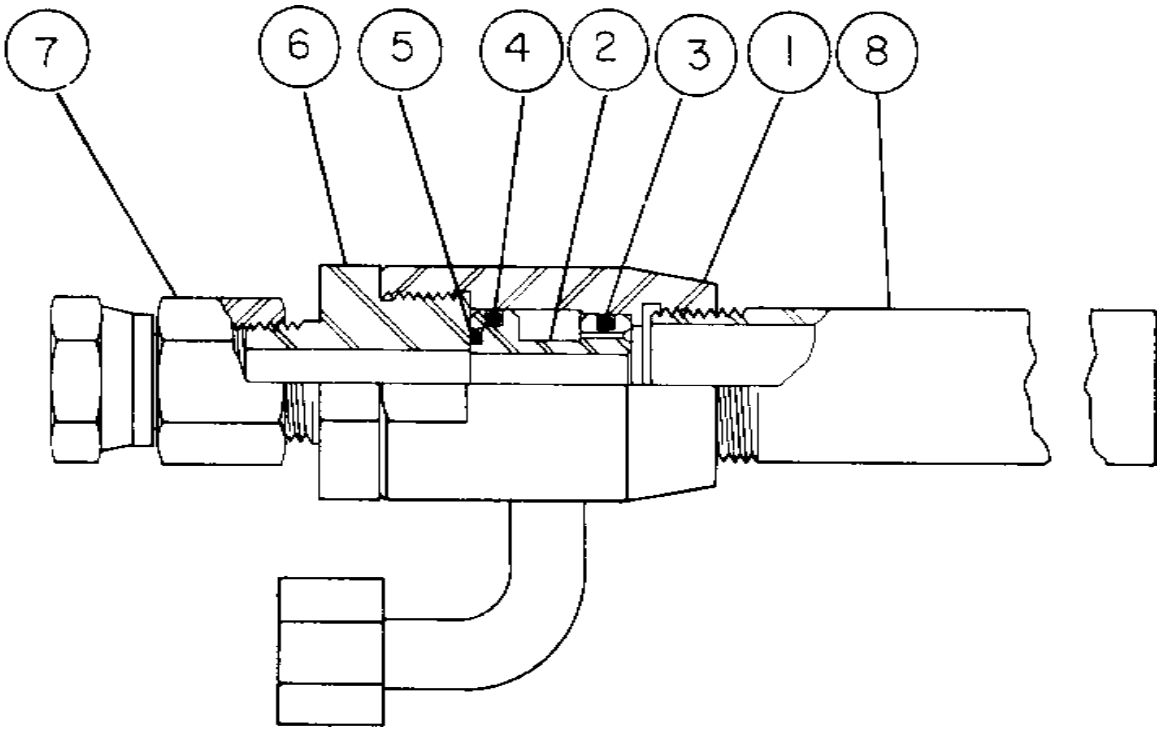


UPGRADE TO JETSTREAM'S HYDRO THROTTLE



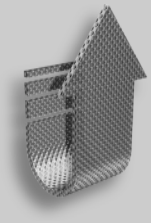
- **3 minute cartridge-style field repair**
- **Fast down-throttle adjustment for greater safety**
- **No difficult adjustments**
- **Requires only light hand force to set engine speed**
- **15,000 and 20,000 psi models**

ABRASIVE INDUCTION NOZZLE



ITEM	QTY	JETSTREAM IMPROVED™ PART NO.	DESCRIPTION
1	1	51352	BODY
2	1	51320	SPOOL, VENTURI (specify pressure and flow)
3	1	26332	O-RING, POLY
4	1	26343	O-RING, POLY
5	1	26325	O-RING, POLY
6	1	51375	INLET, SAND
7	1	26320	ADAPTER, UNION, 3/4” NPT INLET
8	1	51363	PIPE, NOZZLE

UPGRADE TO JETSTREAM’S ABRASIVE NOZZLE

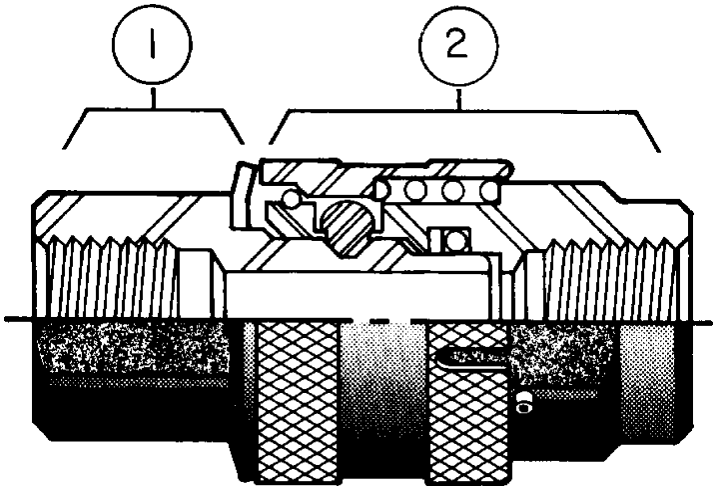


Replacing your NLB Abrasive Induction Nozzle with a Jetstream Abrasive Nozzle Injector will increase your production and lower your downtime.



- **Smaller and lighter than NLB’s Abrasive Injector**
- **Integral water shut-off**
- **Long-life boron carbide nozzle**
- **15,000 psi rated**

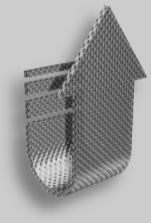
NQC-11 / NQC-12 QUICK-CONNECT HOSE COUPLINGS



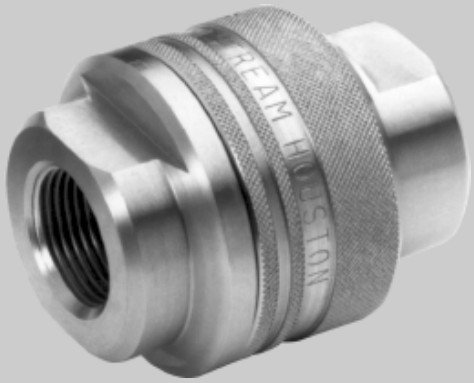
ITEM	QTY	3/8" NPT PART NO.	1/2" NPT PART NO.	DESCRIPTION
1*	1	26181	26175	MALE HALF
2*	1	26182	26176	FEMALE HALF

* COMPLETE COUPLING ASSEMBLY, 3/8" NPT, P/N 50906;
* COMPLETE COUPLING ASSEMBLY, 1/2" NPT, P/N 50557

UPGRADE TO JETSTREAM'S TWISLOK™ COUPLING

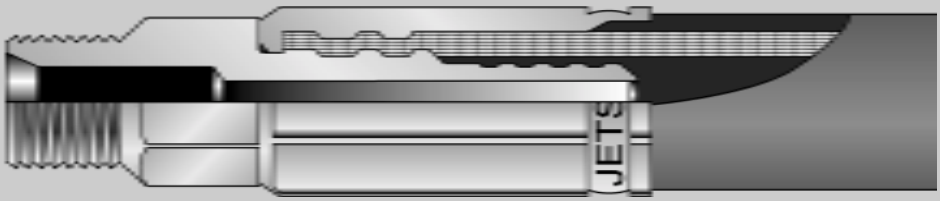


Switch to the toughest quick-connect hose coupling on the market.



- **Acme threads withstand the roughest field treatment**
- **Heavy-duty cartridge-style seal**
- **Seal surface protected when disconnected**
- **3/8", 1/2" 3/4" and 1" NPT**
- **15,000 psi rated**
- **Stainless steel**

JETSTREAM NO-BLO™ (RUBBER) WATERBLAST HOSE



Do not risk serious operator injury from an end fitting blowing off. Use Jetstream NO-BLO™ waterblast hose.

- **NO-BLO™ end fittings that will not blow off, for maximum safety**
- **Operating pressures to 20,000 psi with burst pressures to 50,000 psi**
- **Sizes 1/4" to 1" I.D.**

JETSTREAM MANUFACTURES A COMPLETE LINE OF REPLACEMENT PARTS FOR ALL PUMPS

Jetstream understands how critical time is in the waterblast industry. Because of this, Jetstream ships 98% of all orders the same day received. Our Application Specialists and Shipping Personnel are knowledgeable and know the fastest, most cost-effective way to get the products to the customer when they need them.



JETSTREAM'S AROUND-THE-CLOCK MANUFACTURING FACILITY.

Jetstream is a major manufacturer of waterblast systems, pumps, accessories and replacement parts.

Jetstream has been manufacturing waterblast products for over 20 years and has earned a reputation of producing quality products. All parts are machined on CNC (Computer Numerical Controlled) machines resulting in superior accuracy — every single time. Our shop runs 24 hours around-the-clock to ensure stock on parts when our customers need them.

Jetstream's engineers review parts designs and make improvements to materials and tolerances to give you the best product possible. All products are evaluated at our test facility to ensure they meet Jetstream's high, stringent standards.



SERVICE SECOND TO NONE

Service means helping the customer find the right products for the job, making sure they have everything they need and getting products to them when they need them.

Jetstream's trained Application Specialists are here to help the customer find solutions, not to just sell products. Whether they need help troubleshooting a pump problem or deciding on the right cleaning equipment for that upcoming job, our Application Specialists are here to serve.

Jetstream manufactures and stocks all parts in-house, giving us total control over inventory. Jetstream also ships 98% of orders out the very same day they are received — so **every waterblast part and accessory is available when you need it!**

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