

2014

STEERING

POWER STEERING



REPLACEMENT PARTS

PUMPS

GASKETS

REPAIR KITS

GEARING

SEAL KITS

COMPONENTS



NEWSTAR™

Genuine

NSPWS-0004 112014

ISO CERTIFICATION

S&S Truck Parts, Inc is certified as an ISO 9001:2008 compliant organization. The certification is accredited by Perry Johnson Registrars (PJR). The certification of compliance with ISO 9001:2008 recognizes that the policies, practices and procedures of our company ensure consistent quality in the product and services we provide our clients. With this certification, our clients can be confident that S&S Truck Parts, Inc is dedicated to maintaining the highest efficiency and responsiveness in achieving our ultimate goal – guaranteed client satisfaction.



TRADEMARK ACKNOWLEDGMENTS

S&S Truck Parts, Inc. / NEWSTAR use of the names of original manufacturers, their models, types, part numbers and other descriptive product information is only for the purpose of aiding customers in cross-referencing to the appropriate S&S / NEWSTAR part. The following is a listing, compiled to the best of our knowledge, of Trademarks used in this catalog for the aforementioned purpose.

LUK is a trademark of LUK Automotive Systems
Saginaw is a trademark of General Motors Corp.
Sheppard is a trademark of R.H. Sheppard Company Inc.

TRW/ROSS is a trademark of TRW Automotive
Vickers is a trademark of Parker Hannafin Corp.
Newstar is a trademark of S&S Truck Parts, Inc.



See our full line of available catalogs online.





POWER STEERING PUMPS	4
SAGINAW APPLICATIONS	4
REPLACEMENT FOR VICKERS V-10F MODELS	4
REPLACEMENT FOR VICKERS V-10NF MODELS	5
REPLACEMENT FOR VICKERS V-20F MODELS	6
REPLACEMENT FOR VICKERS V-20NF MODELS	7
LUK STYLE	8
ZF STYLE	11
TRW STYLE	11
REPLACEMENT FOR HOBOURN MODEL BB	13
GASKETS & REPAIR KITS	14
MOUNTING GASKETS	14
REPAIR KITS	14
COMPONENTS & KITS	15
REPLACEMENT FOR HOUBORN B SERIES	15
REPLACEMENT FOR SAGINAW 143 MODELS	15
REPLACEMENT FOR VICKERS V10 MODELS	16
REPLACEMENT FOR VICKERS V20 MODELS	16
GEARING	17
SECTOR SHAFTS	17
INPUT KITS	17
GEARING COMPONENTS & KITS	18
REPLACEMENT FOR SAGINAW DUAL PISTON 710 MODELS	18
REPLACEMENT FOR SAGINAW ROTARY VALVE	19
SHEPPARD APPLICATIONS	20
REPLACEMENT FOR SHEPPARD 392 MODELS	23
REPLACEMENT FOR TRW HFB 52 MODELS	23
REPLACEMENT FOR TRW HF 54 MODELS	24
REPLACEMENT FOR TRW HFB 64 MODELS	24
REPLACEMENT FOR TRW HF 64 MODELS	25
REPLACEMENT FOR TRW TAS 65 MODELS	25
REPLACEMENT FOR TRW HFB 70 MODELS	26
REPLACEMENT FOR TRW TAS 40, 55, 85 & THP60 MODELS	26
MISC. COMPONENTS	27
FILTERS	27
STEERING GEAR KITS	27

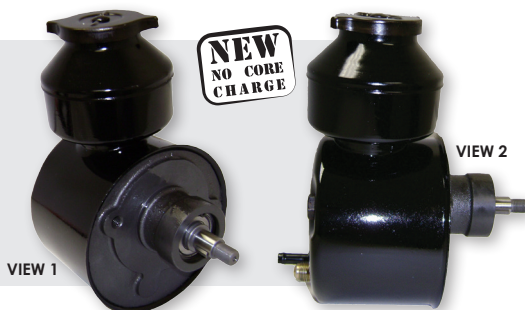
Saginaw Applications

POWER STEERING PUMP

S-5897

Replaces 7840099
488787C91

- Replacement for Saginaw 143A
- Multiple GMC & International Applications



Replacement for Vickers V-10F Models

ALL REPLACEMENT MODEL V-10F PUMPS:

- 3 Line Pump & Flow Control Cover
- 2 Bolt Flange- SAE "A" Size
- 1" NPT Inlet Port, 1/2" NPT Tank Port & 3/4" - 16 ST. THD. Pressure Port
- Feature Long Life Cast Iron Construction
- Interchangeable w/ Vickers Pumps



 **S-A524**



 **S-B151**

Newstar #	Replacement for Vickers #	Truck MFR Reference	Capacity*	Shaft Type	Flow Rate Through Cover US GPM	Pressure Setting PSI	Rotation
S-B151	V10F1P7P11A5G20	792548C91	7	9 Tooth	5	1750	CW
S-A524	V10F1P6P38C6G20	K188-146	6	11 Tooth	6	1750	CW
S-B053	V10F1P7P38C5F20	38QC375P2	7	11 Tooth	5	1500	CW
S-B054	V10F1P7P38D5H20	38QC375P4	7	11 Tooth	5	2000	CW
S-B155	V10F1P6P38C6F20	10-01542	6	11 Tooth	6	1500	CW
S-B156	V10F1P6P38G4F20	10-01724	6	11 Tooth	4	1500	CW
S-B157	V10F1P6P38C4H20	10-01815	6	11 Tooth	4	2000	CW
S-B161	V10F1P7P38A6F20	10-01710	7	11 Tooth	6	1500	CW
S-B162	V10F1P7P38C4H20L	10-02005	7	11 Tooth	4	2000	CCW
S-D751	V10F1P6P38C6G20L	—	6	11 Tooth	6	1750	CCW
S-E953	V10F1P7P38D5F20	—	7	11 Tooth	5	1500	CW
S-E751	V10F1P7P38D5G20	—	7	11 Tooth	5	1750	CW
S-E287	V10F1P7P38D5H20L	—	7	11 Tooth	5	2000	CCW
S-C386	V10F1S4T38A5H20	—	4	11 Tooth	5	2000	CW
S-19295	V10F1P7P38C5H20L	—	7	11 Tooth	5	2000	CCW
S-20110	V10F1P6P38C6H20	—	6	11 Tooth	6	2000	CW
S-21410	V10F1P6P38C2D20	—	6	11 Tooth	2	1000	CW

*Capacity: GPM@1200 RPM-100 PSI

All parts supplied are S&S Truck Parts Inc./NEWSTAR. Use of other manufacturer's names, part numbers, or trademarks are solely used for informational/identification purposes.



ALL REPLACEMENT MODEL V-10NF PUMPS:

- 2 Line Pump & Flow Control Cover
- 2 Bolt Flange- SAE "A" Size
- 1 $\frac{5}{16}$ " -12 Inlet Port & $\frac{3}{4}$ " - 16 Outlet Pressure Port
- Feature Long Life Cast Iron Construction
- Interchangeable w/ Vickers Pumps



S-B164

Newstar #	Replacement for Vickers #	Truck MFR Reference	Capacity*	Shaft Type	Flow Rate Through Cover US GPM	Pressure Setting PSI	Rotation
S-B163	V10NF1S5T38C40	1654771C91	5	11 Tooth	4	2175	CW
S-B164	V10NF1S5T38C5H	1681049C91 595055C91	5	11 Tooth	5	2000	CW
S-A711	V10NF1S5T38C5G	582135C92	5	11 Tooth	5	1750	CW
S-F120	V10NF1S5T38C5G20L	—	5	11 Tooth	5	1750	CCW
S-E640	V10NF1S6T38C4G20L	—	6	11 Tooth	4	1750	CCW

*Capacity: GPM@1200 RPM-100 PSI



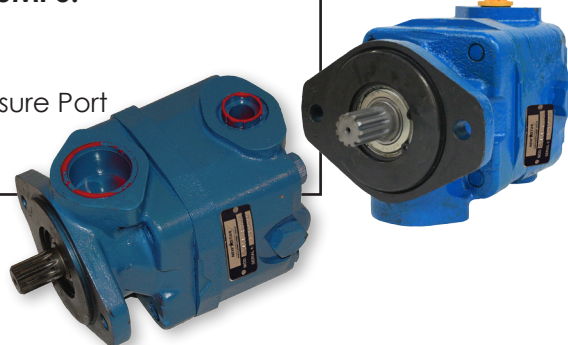
Our Quality Control Department tests pumps extensively on state-of-the-art equipment. Our custom engineered test facility enables testing to original specs for flow, volume & pressure settings as required by part number.

Replacement for Vickers V-20F Models

ALL REPLACEMENT MODEL V-20F PUMPS:

- 3 Line Pump & Flow Control Cover
- 2 Bolt Flange- SAE "A" Size
- 1 1/4" NPT Inlet Port, 1/2" NPT Tank Port & 3/4" - 16 Pressure Port
- Feature Long Life Cast Iron Construction
- Interchangeable w/ Vickers Pumps

 S-B166

 S-A525


Newstar #	Replacement for Vickers #	Truck MFR Reference	Capacity*	Shaft Type	Flow Rate USGPM	PSI	Rotation
S-B165	V20F1P11P38C7H11	14-10354-000	11	11 Tooth	7	2000	CW
S-B166	V20F1P6P38C6G11 V20F1P6P38C6G11	583808C91 K188-76	6	11 Tooth	6	1750	CW
S-A525	V20F1P9P38C6G11	422479C91 10-01382	9	11 Tooth	6	1750	CW
S-B167	V20F1P13P38D8F11	38QC367P4	13	11 Tooth	8	1500	CW
S-B168	V20F1P11P38D6H11	38QC367P6	11	11 Tooth	6	2000	CW
S-B052	V20F1P13P38D6H11	38QC367P8	13	11 Tooth	6	2000	CW
S-B170	V20F1P6P38C6H11	10-01370	6	11 Tooth	6	2000	CW
S-B171	V20F1P11P38C8H11	10-01515 10-01540 10-01821 10-01845	11	11 Tooth	8	2000	CW
S-B172	V20F1P11P38C6H11	10-01871	11	11 Tooth	6	2000	CW
S-B173	V20F1P13P38C6H11	10-01874	13	11 Tooth	6	2000	CW
S-B175	V20F1P11P38C6F11	10-01478	11	11 Tooth	6	1500	CW
S-B178	V20F1P8P38C6F11	10-01543	8	11 Tooth	6	1500	CW
S-B183	V20F1P8P38C4F11	10-01723	8	11 Tooth	4	1500	CW
S-B184	V20F1P8P3C4H11	10-01776	8	Threaded	4	2000	CW
S-B185	V20F1P11P38C8F11	10-01791	11	11 Tooth	8	1500	CW
S-B189	V20F1P13P3C6H11	10-01875	13	Threaded	6	2000	CW
S-B190	V20F1P7P38C6H11	10-01877	7	11 Tooth	6	2000	CW
S-B192	V20F1P8P38C4H11	10-01879	8	11 Tooth	4	2000	CW
S-B196	V20F1P8P38C6H11L	10-01887	8	11 Tooth	6	2000	CCW
S-B199	V20F1P8P3C4H11	10-02006	8	Threaded	4	2000	CW
S-B203	V20F1P8P38A6F11L	10-02072	8	11 Tooth	6	1500	CCW
S-B221	V20F1P6P38C6D11	—	6	11 Tooth	6	1000	CW
S-B352	V20F1P11P38C6G11	—	13	11 Tooth	6	1750	CW
S-B893	V20F1P7P38B4H11	—	7	11 Tooth	4	2000	CW
S-B899	V20F1P8P38C4H11L	—	8	11 Tooth	4	2000	CCW
S-B909	V20F1P9P1C6G11	—	9	Str. w/ Key	6	1750	CW
S-B910	V20F1P11P1C8H11	—	11	Str. w/ Key	8	2000	CW
S-B929	V20F1P8P38C6G11L	—	9	11 Tooth	6	1750	CCW
S-D947	V20F1P11P3B6E11	—	11	Threaded	6	1250	CW
S-E721	V20F1P11P38D6E11	—	11	11 Tooth	6	1250	CW
S-F460	V20F1P11P1C6GL	—	11	Str. w/ Key	6	1750	CCW
S-E171	V20F1P13P1C8H11	—	13	Str. w/ Key	8	2000	CW

*Capacity: GPM@1200 RPM-100 PSI

All parts supplied are S&S Truck Parts Inc./NEWSTAR. Use of other manufacturer's names, part numbers, or trademarks are solely used for informational/identification purposes.

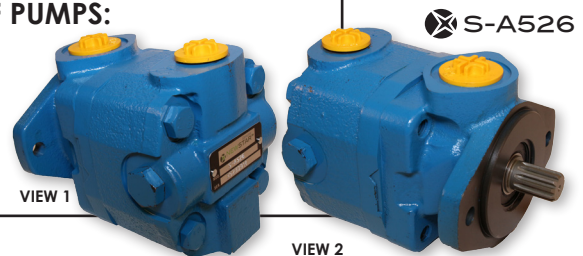
Replacement for Vickers V-20F Models

Newstar #	Replacement for Vickers #	Truck MFR Reference	Capacity*	Shaft Type	Flow Rate USGPM	PSI	Rotation
S-D830	V20F1P13P38B8H11L	—	13	Threaded	8	2000	CCW
S-D965	V20F1P6P38C6G11L	—	6	11-Tooth	6	1750	CCW
S-F238	V20F1P9P38C6H22L	—	9	11-Tooth	6	2000	CCW
S-F540	V20F1P13P38D8F11	—	13	11-Tooth	8	1500	CW
S-E288	V20F1P11P38C7H11L	—	11	11-Tooth	7	2000	CCW
S-E511	V20F1P9P38B6H11	—	9	11-Tooth	6	2000	CW
S-10156	V20F1P9P38C8G11	—	9	11-Tooth	8	1750	CW
S-D831	V20F1P9P38C8H22	—	9	11-Tooth	8	2000	CW
S-D829	V20F1P9P38C8H22L	—	9	11-Tooth	8	2000	CCW
S-13263	V20F1P11P38D6F22	—	11	11-Tooth	6	1500	CW
S-12098	V20F1P9P38C6H11	—	9	11-Tooth	6	2000	CW
S-13384	V20F1P9P3B6G11	—	9	Threaded	6	1750	CW
S-16109	V20F1P8P38D5C11L	—	8	11-Tooth	5	1250	CCW
S-15539	V20F1P9P38C6G11L	—	9	11-Tooth	6	1750	CCW
S-16610	V20F1P9P38C8G22	—	9	11-Tooth	8	1750	CW
S-18797	V20F1P13P38D8H11	—	13	11-Tooth	8	2000	CW
S-19333	V20F1P11P38D8H22L	—	11	11-Tooth	8	2000	CCW
S-22117	V20F1P9P38D6H22L	38-QC-367-P21	9	11-Tooth	6	2000	CCW
S-22173	V20F1P11P38B6H22L	38-QC-367-P14	11	11-Tooth	6	2000	CCW
S-22203	V20F1P11P38D6022L	38-QC-367-P18	11	11-Tooth	6	2175	CCW

Replacement for Vickers V-20NF Models

ALL REPLACEMENT MODEL V-20NF PUMPS:

- 2 Line Pump & Flow Control Cover
- 2 Bolt Flange- SAE "A" Size
- 1 5/16" -12 Inlet Port, 3/4" NPT Pressure Outlet Port
- Feature Long Life Cast Iron Construction
- Interchangeable w/ Vickers Pumps



Newstar #	Replacement for Vickers #	Truck MFR Reference	Capacity*	Shaft Type	Flow Rate USGPM	PSI	Rotation
S-B165	V20F1P11P38C7H11	14-10354-000	11	11-Tooth	7	2000	CW
S-B166	V20F1P6P38C6G11	583808C91	6	11-Tooth	6	1750	CW
S-A526	V20NF1D6P38C6G20	541508C91	6	11-Tooth	6	1750	CW
S-B208	V20NF1D9P3C6G20	585929C91	9	Threaded	6	1750	CW
S-B209	V20NF1D9P38C6G20	585930C91	9	11-Tooth	6	1750	CW
S-B210	V20NF1D9P38C6G20L	541510C91	9	11-Tooth	6	1750	CCW
S-B211	V20NF1D6P38C4H20L	38401-0018	6	11-Tooth	4	2000	CCW
S-B212	V20NF1D9P38C8F20L	38401-3228	9	11-Tooth	8	1500	CCW
S-B981	V20NF1D6P38C4G20	—	6	11-Tooth	4	1750	CW
S-E126	V20NF1D9T38C7D22L	8164882	9	11-Tooth	7	1000	CCW
S-E825	V20NF1D11P38C6H20L	1516830C91	6	11-Tooth	6	2000	CCW
S-F241	V20NF1D9T38C6H22	—	9	11-Tooth	6	2000	CW
S-D661	V20NF1D9T38C8H20L	—	9	11-Tooth	8	2000	CCW
S-11548	V20NF1D11T38C6H20	1515135C91	11	11-Tooth	6	2000	CW

*Capacity: GPM@1200 RPM-100 PSI

All parts supplied are S&S Truck Parts Inc./NEWSTAR. Use of other manufacturer's names, part numbers, or trademarks are solely used for informational/identification purposes.

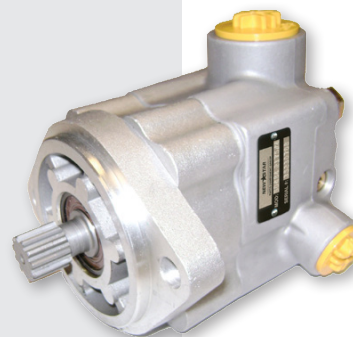
Replacement for LUK

POWER STEERING PUMP

S-5890

Replaces 14-12464-002	681-466-2801	1681-047-C91	3503-103-C91
K188-323	3936354	3936393	38401-0094
38401-3260	516160	516191	863413
2105668	2106266	2106696	2106756
2106765	2107203	2107547	2107558
542-0113-10	542-0114-10	542-0206-10	542-0239-10
542-0265-10			

- Popular Cummins C10/C12/NTC/N14 Engines
- 2 Line Pump w/ Aluminum Construction, 2 Bolt Flange, 11 Tooth Spline Shaft
- 3.75 USGPM Flow Rate
- 1740 PSI, CW 

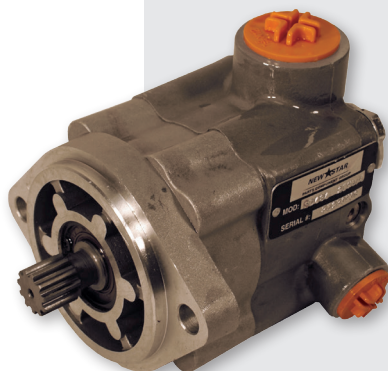


POWER STEERING PUMP

S-D484

Replaces 14-12464-003	681-466-5001	A681-466-00K1	A681-466-01K1
1663-204-C91	1667-497-C91	1682-626-C91	1686-653-C91
3504-849-C91	3504-850-C91	10-02521	3187859
3836340	3836390	3936347	3936348
8071733	8081010	38401-3250	38401-3252
38401-3459	8401-3548	515583	515623
515788	515790	515901	863151
863369	2105342	2105355	2105477
2105507	2106399	2106438	2106722
2106723	2106749	2106750	2106750
2107281	2107323	2107466	2107545
2107546	2107551	2107556	2107559
2107560	2107567	2107666	2108321
2108321	392103765	542-0123-10	542-0130-10
542-0132-10	542-0137-10	542-0141-10	542-0187-10
542-0236-10	542-0248-10	542-0269-10	542-0204-10
2106218	K188-317	FLT1515R336	

- Popular Cummins C10/C12/NTC/N14 Engines w/ TAS65 & M100 Steering Gears
- 2 Line Pump w/ Aluminum Construction, 2 Bolt Flange, 11 Tooth Spline Shaft
- 4 USGPM Flow Rate
- 2175 PSI, CW 



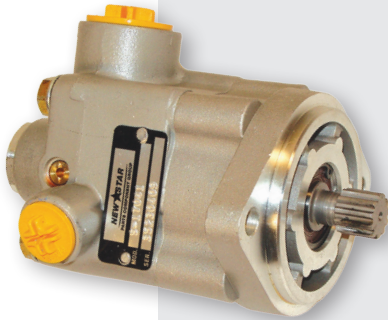
POWER STEERING

S-17665

Replaces 2010-412-C92	FLT1516L484
2108830	2106072

- Multiple International Applications
- 2 Line Pump, 2 Bolt Flange, Keyed Shaft w/ Gear
- 4.25 USGPM Flow Rate
- 2375 PSI, CCW 





POWER STEERING PUMP

S-17041

Replaces 23513015	1682-625-C91	10-02519	3187861
3936349	3936351	8081011	38401-3261
38401-3458	515156	515892	516158
2105341	2105506	2106043	2106751
2106753	2107467	2107550	2108322
2108582	226H050080	542-0161-10	542-0172-10
K188-341	K188-342	K188-343	K188-344

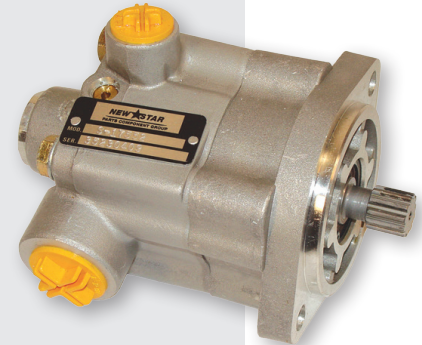
- Detroit 60 & CAT 3406 Engines
- 2 Line Pump, 2 Bolt Flange, 11 Tooth Spline Shaft
- 4.00 USGPM Flow Rate at 1200 RPM
- 2175 PSI, CCW 

POWER STEERING PUMP

S-17552

Replaces 14-12359-000	14-12657-001	14-12657-002	14-12657-003
680-466-0801	680-466-0901	2005-337-C91	3514-596-C91
3525-624-C91	2105524	2105795	2106017
2106061	2106061	2106363	2106534
2106535	2106747	2106772	2106773
2106774	2106818	2106819	2106820
2107262	2107544	2107611	2108079
161-5996	542-0287-10	542-0290-10	542-0309-10
542-0310-10	542-0314-10	542-0320-10	542-0334-10
61-280068	61-280070	61-280085	61-280086
61-280087	61-280088	FVA161-6002	FLT16317R436A
FLT16515R436	2108206	14-13413-000	

- Cummins, I-6 Engines, B, C & CAT 3116
- 2 Line Pump, 2 Bolt Flange, 11 Tooth Spline Shaft
- 4.00 USGPM Flow Rate at 1200 RPM
- 2175 PSI, CW 

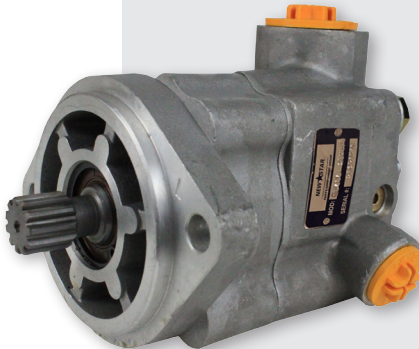


POWER STEERING PUMP

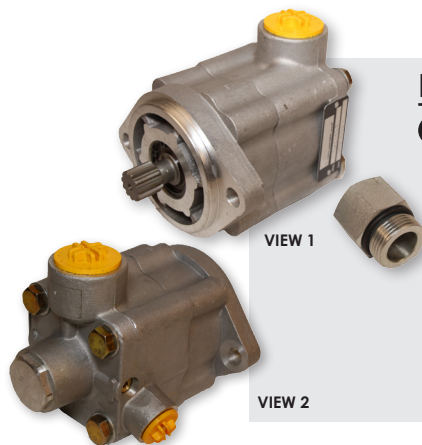
S-17600

Replaces 14-12347-000	14-12347-001	14-12347-002	14-12384-001
14-12384-003	1682-627-C91	1684-621-C91	K188-331
K188-350	10-02522	10-02585	10-02686
10-0519	S-D527	3187858	3936352
8081009	38401-3249	38401-3256	38401-3257
38401-3460	38401-3542	479598	515158
515789	515893	2105343	2105345
2105508	2106030	2106031	2106191
2106728	2106754	2107208	2107465
2107552	2107554	2107669	2107922
2108320	226H050040	542-0117-10	542-0156-10
542-0174-10	542-0190-10	542-0191-10	542-0212-10
542-0217-10	542-0219-10	542-0241-10	542-0245-10
542-0283-10	3542026C91	542-0361-10	542-0362-10
2105905	2106699	14-12594-000	14-12594-001

- CAT 3406, Cummins L10 & M11 Engines
- 2 Line Pump, 2 Bolt Flange, 11 Tooth Spline Shaft
- 4.00 USGPM Flow Rate at 1200 RPM
- 2175 PSI, CCW 



LUK Style



POWER STEERING PUMP

S-18427

Replaces 14-12608-001	542-0247-10	14-12608-000	2106835
2106724	14-12608-002	542-0225-10	680-466-0401
2105424	2108762	14-12608-003	542-0195-10
2108444	2106032	K188-351	2107246

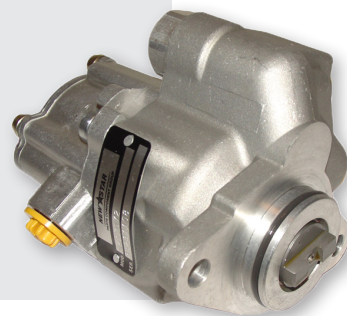
- Popular Cummins C100, C12, B/C & 4BT Engines
- 2 Line Pump w/ Aluminum Construction, 2 Bolt Flange, 11 Tooth Spline Shaft
- 4.00 USGPM Flow Rate
- 2175 PSI, CW ↻

POWER STEERING PUMP

S-17072

Replaces 542-0047-10 001-460-3080
002-460-0880

- Mercedes Benz Applications
- Inlet M26 x 1.5 Outlet M16 x 1.5, Aluminum Construction, Slot Type Shaft
- 20 LPM, 5.28 USGPM Flow Rate
- 180 Bar, 2600 PSI, CW ↻

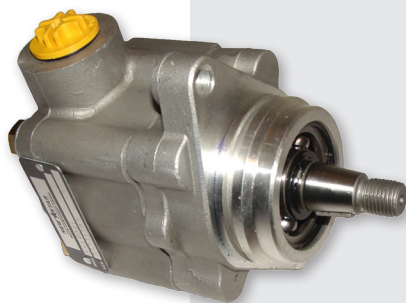


POWER STEERING PUMP

S-17071

Replaces 542-0013-10 1457710
1422417 1333790
571436

- Scania Applications
- Inlet M26 x 1.5 Outlet M18 x 1.5, Cast Iron Construction, Slot Type Shaft
- 16 LPM, 4.25 USGPM Flow Rate
- 100 Bar, 1450 PSI, CW ↻

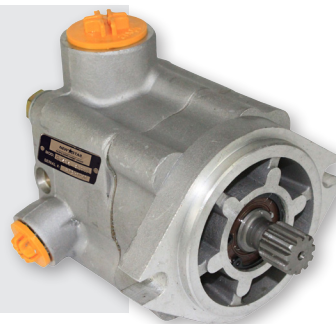


POWER STEERING PUMP

S-19441

Replaces 38-QC-4122-M 515471
542-0272-10

- Mack E7 Engines
- 2 Line Pump w/ Aluminum Construction, 2 Bolt Flange, 11 Tooth Spline Shaft
- 4.50 USGPM Flow Rate at 1200 RPM
- 2400 PSI, CCW ↻



**POWER STEERING PUMP****S-17073**

Replaces 7673-955-116
000-466-6701

- Mercedes Benz Applications
- Inlet M26 x 1.5 Outlet M18 x 1.5, Cast Iron Construction, Slot Type Shaft
- 16 LPM, 4.25 USGPM Flow Rate
- 100 Bar, 1450 PSI, CW ↻

POWER STEERING PUMP**S-17074**

Replaces 7677-955-106
571364

- Scania Applications
- Inlet M26 x 1.5 Outlet M16 x 1.5, Cast Iron Construction, 4 Prong Shaft
- 15 LPM, 4.00 USGPM Flow Rate
- 130 Bar, 1900 PSI, CW ↻

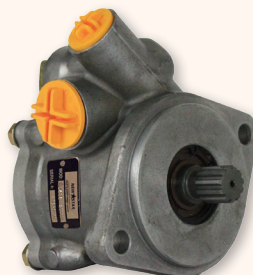


TRW Style

POWER STEERING PUMP**S-19041**

Replaces 14-14323-000
14-19126-001

- Freightliner Cascadia, Century, Coronado, FLD & M2 Class w/ Various Cummins Engines
- 2 Line Pump w/ Aluminum Construction
- 2 Bolt Flange, 11 Tooth Spline Shaft
- 4.25 USGPM Flow Rate
- 2683 PSI, CCW ↻

**POWER STEERING HOSE****S-21127**

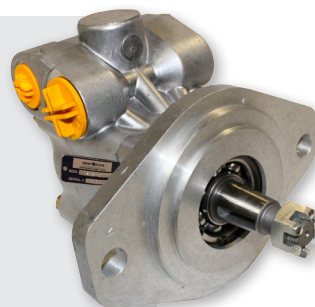
Replaces 14-14442-020

- Freightliner Cascadia, Century, Columbia, Coronado, FLD & M2 Class

**POWER STEERING PUMP****S-18665**

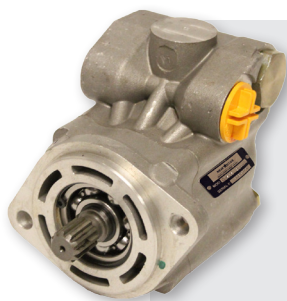
Replaces 14-13086-000

- Freightliner 60 DDA Century, Columbia, FLD & M2 Class
- 2 Line Pump w/ Aluminum Construction
- 2 Bolt "B" Flange, Taper Shaft w/ Key
- 4.25 USGPM Flow Rate
- 2320 PSI, CW ↻



TRW Style

POWER STEERING PUMPS

**POWER STEERING PUMP****S-18335**

Replaces K188-335

- Peterbilt 377, 379, 386 & 387 Models
- 2 Line Pump w/ Aluminum Construction
- 2 Bolt Flange, 11 Tooth Spline Shaft
- 7.40 USGPM Flow Rate
- 2175 PSI, CW ↻

POWER STEERING PUMP**S-21746**

- CAT3126/3116 Engines
- 11 Tooth
- 7.40 USGPM Flow Rate
- 2175 PSI, CCW ↻

**POWER STEERING PUMP****S-20464**

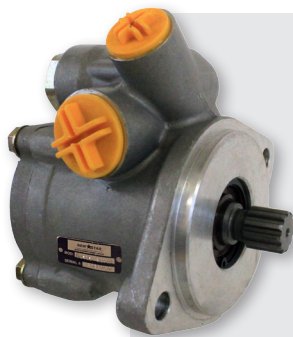
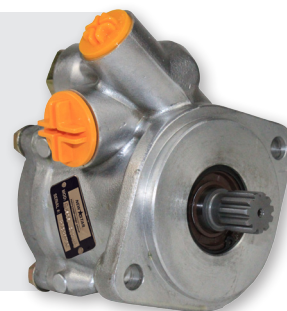
Replaces 14-13050-000

- 2 Bolt Flange, 7/8" B Flange, Tapered Shaft
- 4.25 USGPM Flow Rate
- 1740 PSI, CW ↻

POWER STEERING PUMP**S-18458**

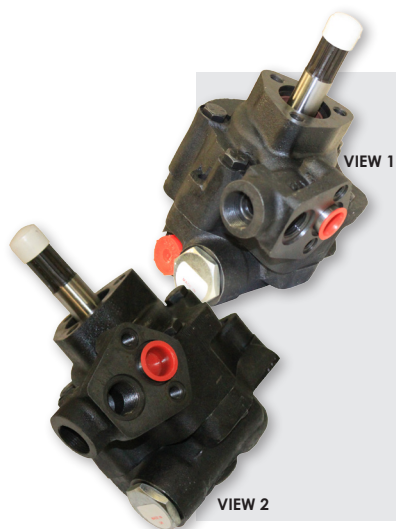
Replaces 14-14375-000

- Freightliner 60 DDA Century, Columbia, FLD & M2 Class
- 2 Line Pump w/ Aluminum Construction, 2 Bolt Flange, 11 Tooth Spline Shaft
- 4.25 USGPM Flow Rate
- 2175 PSI, CCW ↻

**POWER STEERING PUMP****S-20762**Replaces 14-14375-002
2048078514-19127-002
14012528-002

- Freightliner FL Class
- Peterbilt 387 & Sterling Models w/ CAT C13 Engines
- CAT 3406E & Cummins ISX Engines
- 4.25 GPM Flow Rate, 4 Tooth
- 2175 PSI, CW ↻





POWER STEERING PUMP

S-B214

Replaces E8HT3A674 EA	E8HZ3A674 C	14-12051-000	14-12056-000
681-466-0901	681-466-2001	681-466-2201	681-466-3801
681-466-4201	681-466-4901	681-466-5201	1667498C91
1669412C91	K188-232	15501434	15502436
15520434	15536382	15536384	15557267
15582814	15617989	15620557	15620561
290-1311117	290-1337856	290-1447630	RF3U

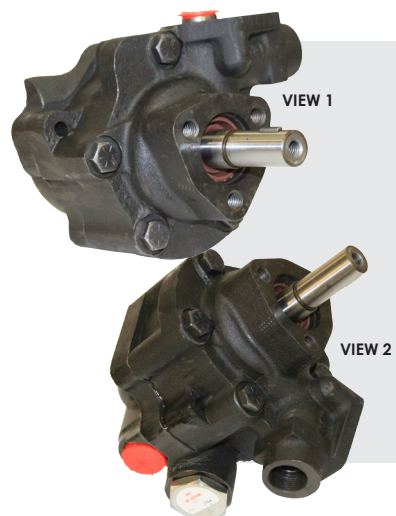
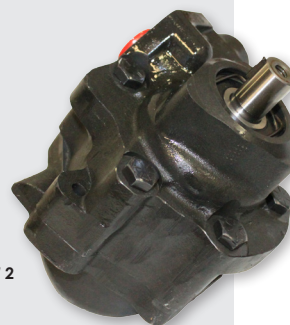
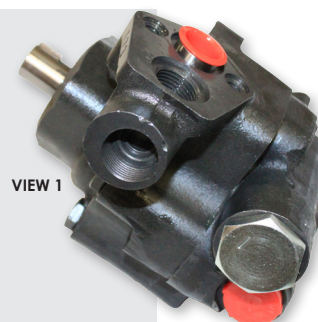
- Re-Install Reservoir, Tubes & Hardware
- 11 Tooth Spline Shaft
- 5.5-6 USGPM Flow Rate
- 2000-2200 PSI, CW ↻

POWER STEERING PUMP

S-B215

Replaces E3HT3306 AA	E3HT3306 AB	E3HT3306 BA	E3HT3306 CA
E3HT3306 DA	E3HT3306 EA	E3HT3306 FA	E3HT3306 GA
E3HT3D639 AA	E3HT3D639 CA	E4HT3D639 AA	E4HT3D639 BA
E4HT3D639 CA	E5HT3D639 BA	E5HT3D639 CA	E5HT3D639 DA
E3HZ3A674 B	E3HZ3A674 C	E3HZ3A674 D	E3HZ3A674 E
E3HZ3A674 F	E3HZ3A674 G	E3HZ3A674 H	E5HZ3A674 A
E5HZ3A674 B	E5HZ3A674 E	1647567C91	1651836C91
1664377C91	1665552C91	1675898C91	1677288C91
596246C92	15517925	15518383	15536553
15551134	15557268	15557273	15557274
15564124	15581209	15582825	15582840
15620564	15670412	124020	290-1234194
290-1448877	290-1448885	RA2X	

- Re-Install Reservoir, Tubes & Hardware
- Pulley Driven Bolt & Key Shaft
- 11 Tooth Spline Shaft
- 5.5-6 USGPM Flow Rate
- 2300 PSI, CW ↻



POWER STEERING PUMP

S-B216

Replaces E7HT3A674 BB	E7HT3A674 BC	E7HT3A674 A	1614025C91
1654717C91	1655606C91	1655607C91	1664376C91
1665551C91	1666272C91	1671589C91	1671876C91
1684290C91	LJ2Y		

- 6.9-7.3L Diesel Applications
- Re-Install Reservoir, Tubes & Hardware
- Bolt & Key Shaft
- 11 Tooth Spline Shaft
- 5.5-6 USGPM Flow Rate
- 2350 PSI, CCW ↻

Replacement for Vickers, TRW, & LUK

MOUNTING GASKET

 **S-C556**

Replaces 154916
590GB1144B

258894C1
20706231

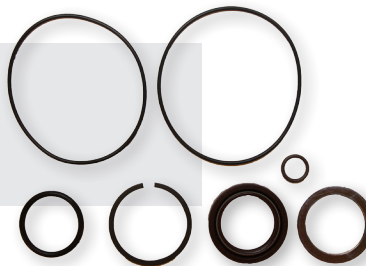


Replacement for Vickers VT73 & LUK

REPAIR KIT

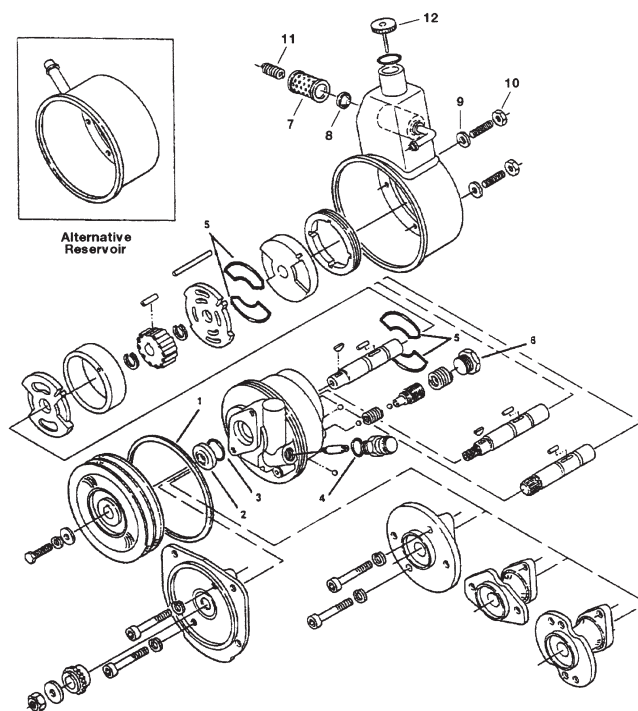
 **S-11688**

Replaces 1697630C91
1669456C91

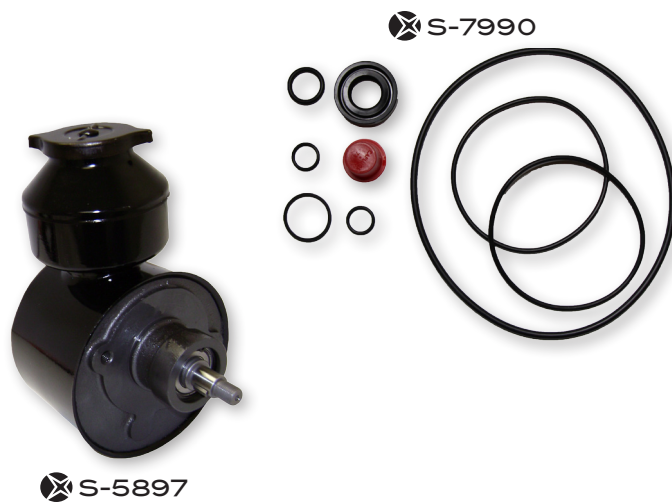
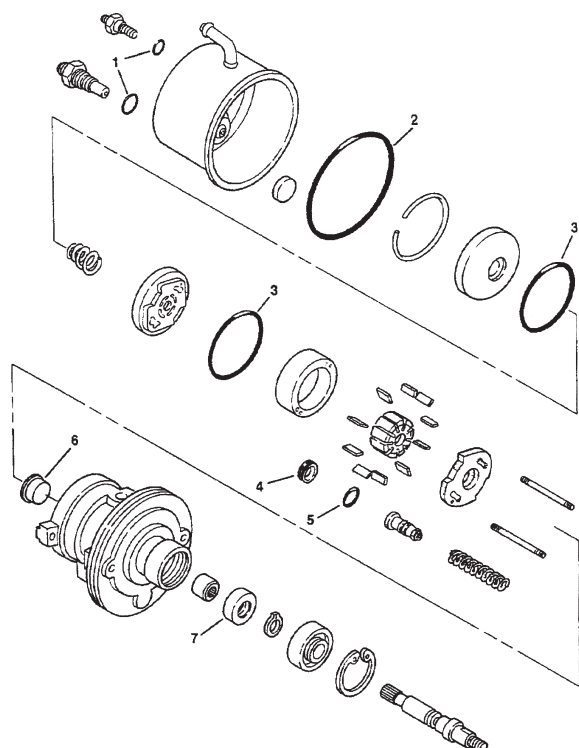


Replacement for Hobourn B Series

Newstar #	Illustration #	Replaces	Description
S-4957	2-6	ERS27548	O-Ring Kit
		507810C91	
		E0HZ-3D684-A	
		2719ERS27548	
		PS3307	
S-7979	1,9 & 10	505657C92	Mounting Kit
S-A570	—	LAF431	Reservoir Filter



Replacement for Saginaw 143 Models

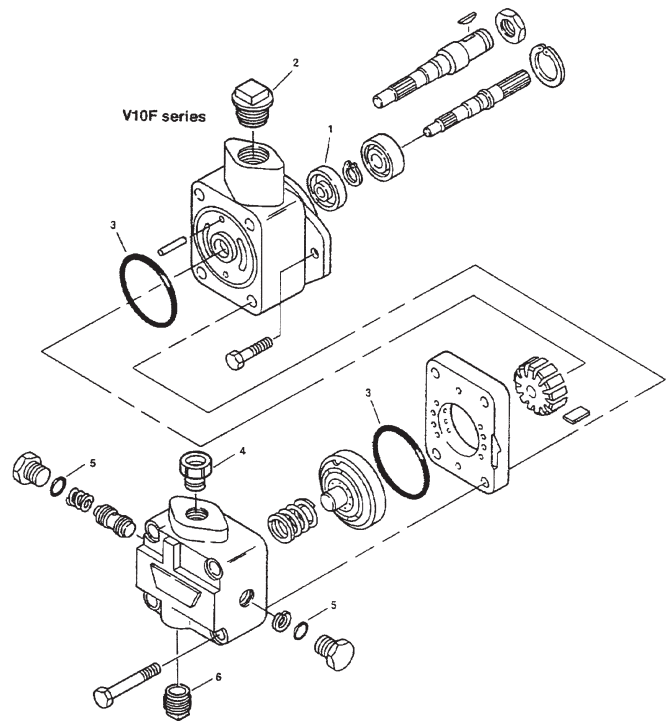


Newstar #	Illustration #	Replaces	Description
S-5897	—	7840099	New Pump w/ Reservoir
		488787C91	
S-7990	1-7	5688065	Master Kit
		594210C91	
		PS3285	
		371-171A	
		4005	

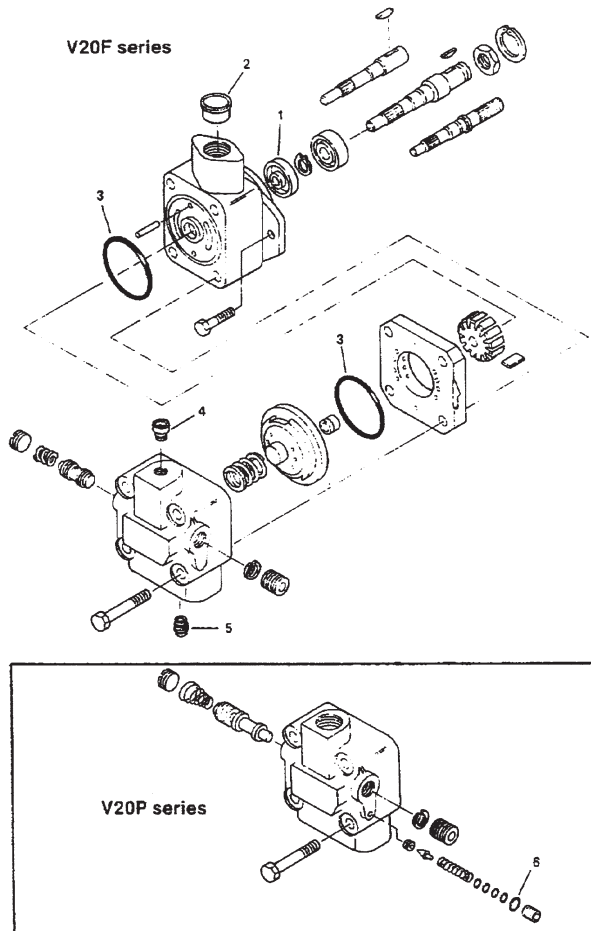
Replacement for Vickers V10 Models



Newstar #	Illustration #	Replaces	Description
S-7988	1-6	923548	Master Kit
		434031C91	
		371-161A	
		PS3293	
		4014	



Replacement for Vickers V20 Models

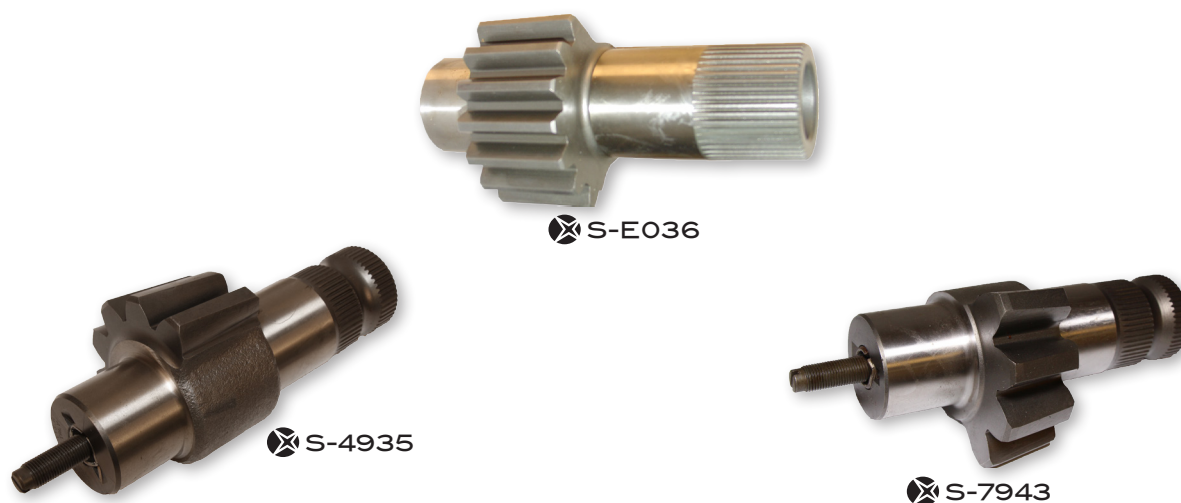


S-7989



Newstar #	Illustration #	Replaces	Description
S-7989	1-6	922733	Master Kit
		590727C91	
		PS3294	
		4015	
		371-162A	
		1694968C91	
		207-SK-26	





Newstar #	Replaces	Length	Application
S-4935	D8HZ-3575B 373-211 487344C91 HFB644100A10397	—	TRW/ROSS HFB-64 & TAS 65 Models
S-7943	435854C91 373-207 HF644104A10387	—	TRW/ROSS HF-64
S-E036	18703731 1663631C1	—	Sheppard M100 Series
S-20416	THP604101A10356	6.875"	Multiple Heavy Duty Freightliner Applications THP60 Series
S-20754	THP604100A10411	7.500"	Multiple Heavy Duty Freightliner Applications THP60 Series
S-20755	THP604100A10381	7.125"	Multiple Heavy Duty Freightliner Applications THP60 Series

Input Kits

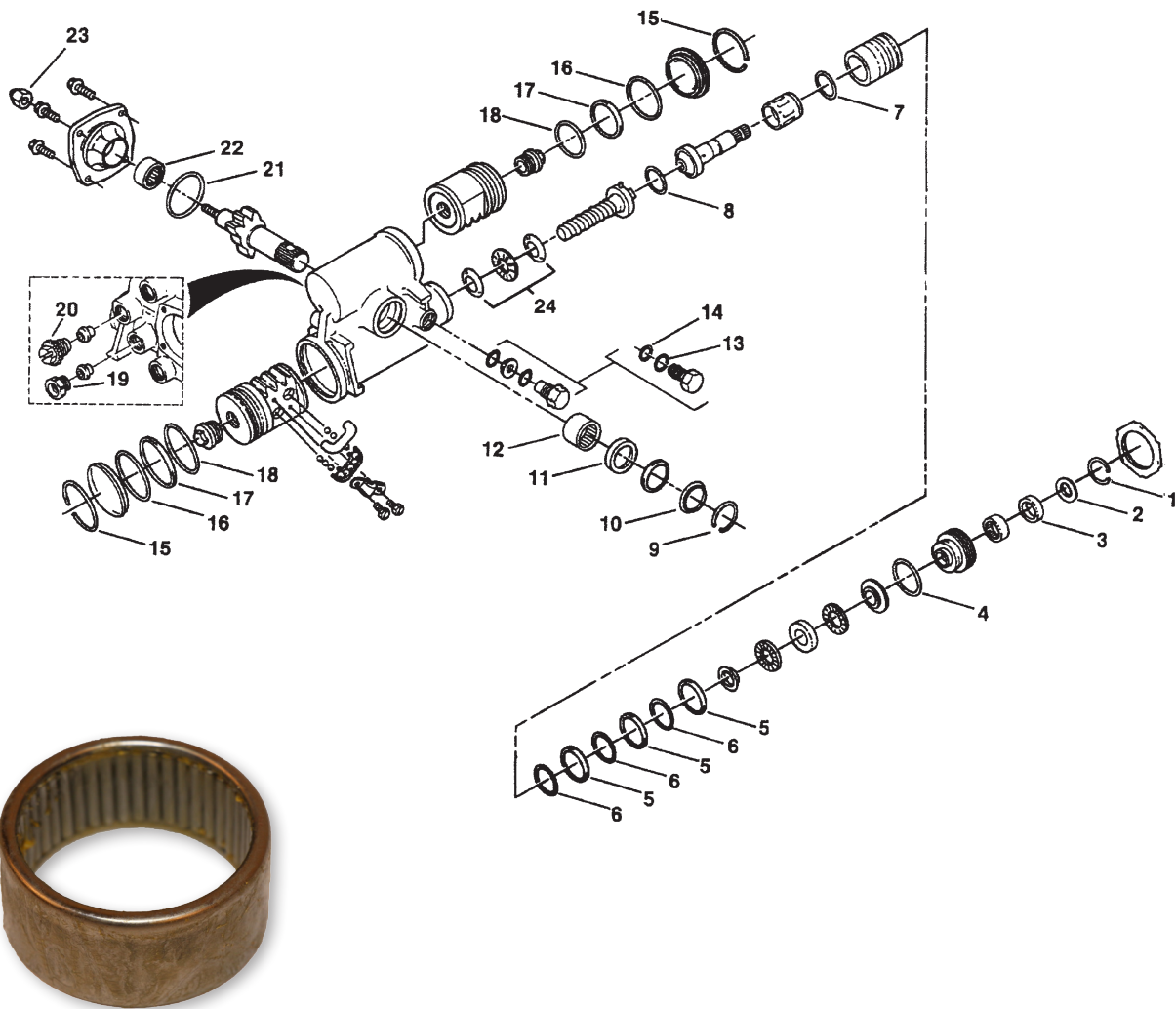
INPUT KIT

S-D837

Replaces 1651779C91 1694395C91
2351251K 2350961

- Sheppard 292, 392, 492 & 592 Series
- 2000 PSI

Replacement for Saginaw Dual Piston 710 Models

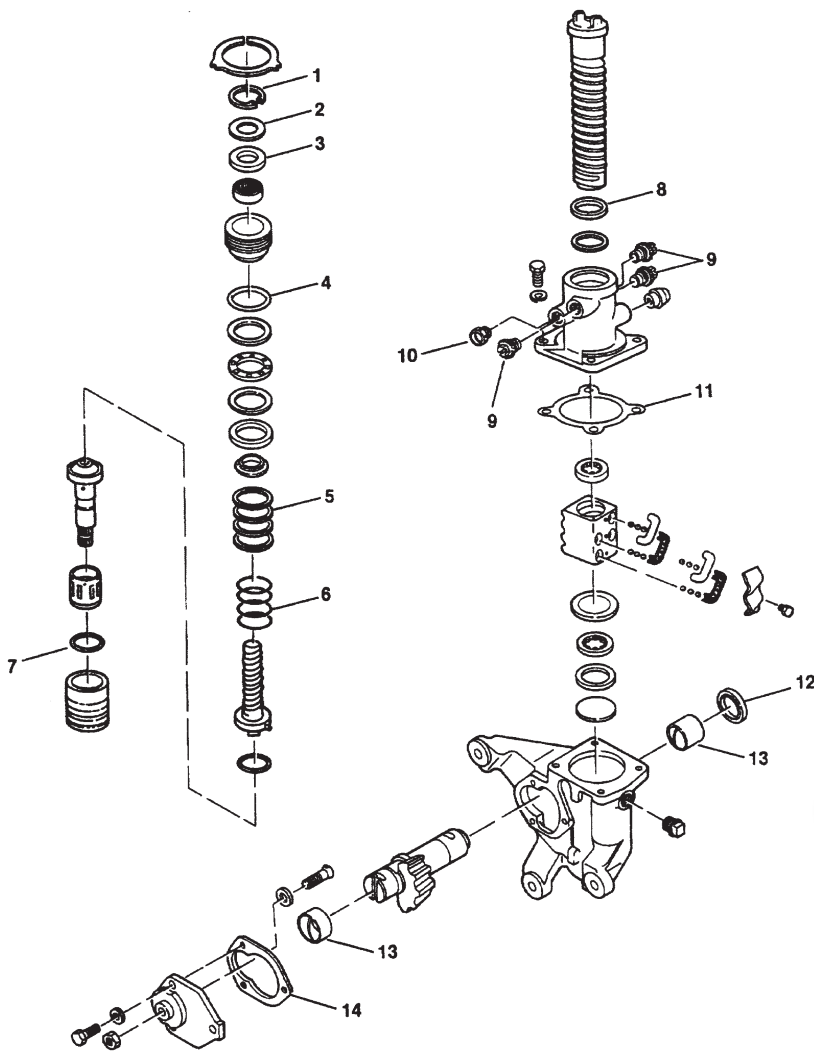

 **S-7999**

Newstar #	Illustration #	Replaces	Description	Application
S-4336	1-11, 13-21 & 23	7832958 7828566 493141C91 PS2966 4000 371-133	Master Ring & Seal Kit	—
S-4950	—	7816985 493143C91	Pitman Shaft Kit	—
S-7998	12	189825 375-234A PS2879 79519	Bearing 2.125 O.D.	—
S-7999	22	375-235A PS2878	Sector Shaft Bearing 1.390 I.D.X 1.500 O.D.	—
S-11555	1-11, 13-21 & 23	26013044	Master O-Ring & Seal Kit	Late Model 710 w/ Threaded Sector Shaft

All parts supplied are S&S Truck Parts Inc./NEWSTAR. Use of other manufacturer's names, part numbers, or trademarks are solely used for informational/identification purposes.



Replacement for Saginaw Rotary Valve



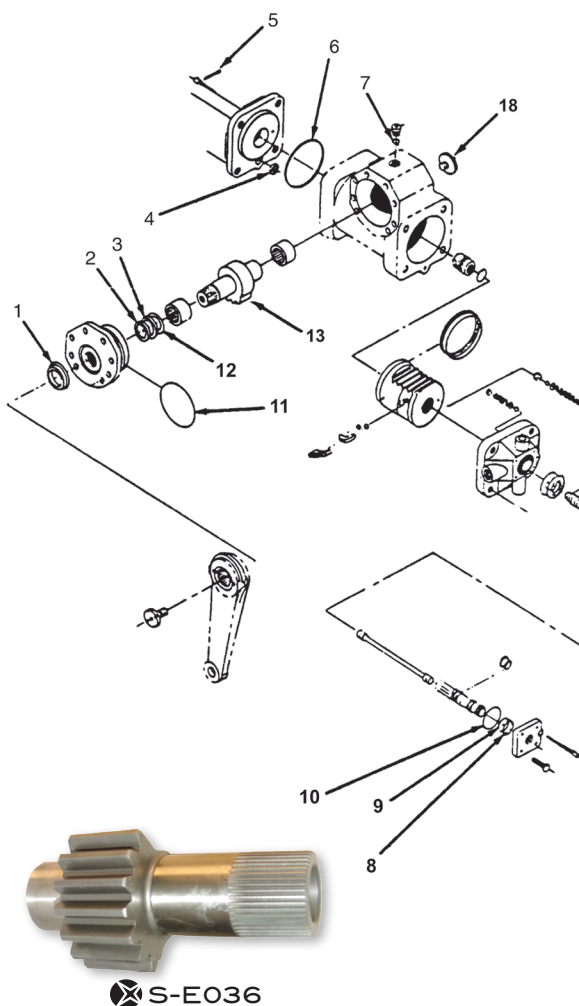
Newstar #	Illustration #	Replaces	Description	Application
S-7980	1-11 & 14	7842832 PS2964 4019 371-132A	Master Kit	Astro Models
S-7981	1-11 & 14	7842829 5695214 PS2965 4020 371-131A	Master Kit	Brigadier & General Models
S-7995	12	5692869 482350C91 PS289679001	Sector Shaft Seal	Brigadier & General Models

All parts supplied are S&S Truck Parts Inc./NEWSTAR. Use of other manufacturer's names, part numbers, or trademarks are solely used for informational/identification purposes.

Want to order by phone? Contact your salesperson at S&S Truck Parts Inc.

844.446.7388

Sheppard Applications



Newstar #	Illustration #	Replaces	Description	Application
S-D421	1-12, 14-16 & 18	2502009C92	Master Steering Gear Kit	Sheppard M90 Models
		5543551		
		2592441C91		
		8148-5544881		
		RHS5543551		
S-16201	1-12, 14-16 & 18	1685195C91	Master Steering Gear Kit	Sheppard M100 Models Multiple International, Mack & Freightliner Applications
		1685196C91		
		2502008C91		
		2586318C91		
		2592442C91		
		5518491		
		5518651		
		5540311B		
		5545221		
		RHS5540311B		
		RHS5545221		
		8148-5518651		
		8148-5540311		
S-17310	1-12 & 14-18	14037	Combination Master Kit Includes Shaft Seals & Valve Rings	Sheppard M100 Models
		4037		
S-D694	14-17	5541421A	Input Seal & Shaft Valve Ring Kit	Sheppard M80, M90 & M100 Models
		1685190C91		
		8148-5541421A		

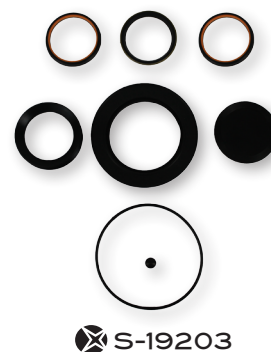




S-11557



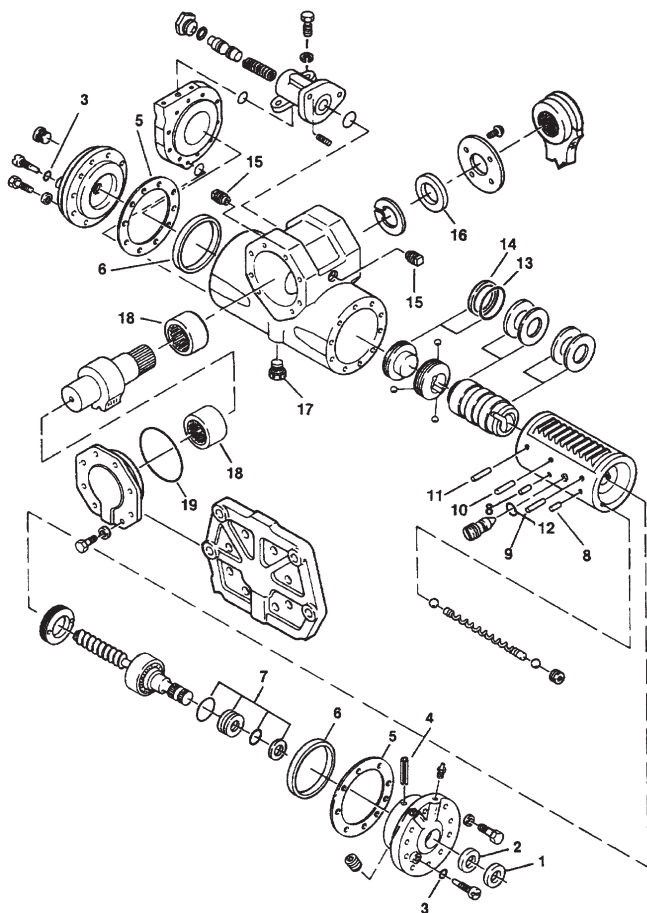
S-11556



S-19203

Newstar #	Illustration #	Replaces	Description	Application
S-11558	1-4, 6 & 8-11	5545201 1691583C91 5541301 2585855C91 2586316C91 RHS5545201 8148-5545201	Sector Shaft Seal Kit	Sheppard M80 Models
S-11557	1-3, 6 & 8-11	5544881 1696908C91 5544911 RHS5544911 RHS5544881	Sector Shaft Seal Kit	Sheppard M90 & 100 Models
S-11556	1-3, 11-12, 2 & 18	5544861 5541351B 2585853C91 1685676C91 RHS5544861 8148-5544861 8148-5541351B	Input Seal Kit	Sheppard M80, 90, 100 & 110 Models (Late Design)
S-E036	13	18703731 1663631C1	Sector Shaft	Sheppard M100 Models
S-17694	—	5544941 RHS 5544941	Slave Gear Valve Kit	Sheppard M90 Models
S-17692	1-7, 11-12 & 18	5544981 2585860C91 RHS 5544981 1663632C91	Sector Shaft Cover Kit	Sheppard M100 Models
S-19203	1-4, 6 & 8-11	5544871 2585854C91	Sector Shaft Seal Kit	Sheppard M110 Models
S-18828	1-12, 14-16 & 18	5545491 2592444C91	Master Kit w/ Snap Ring & L-Seal	Sheppard M110 Models
S-19205	1-4, 6 & 8-11	5545481 2591854C91	Sector Shaft Seal Kit w/ Snap Ring & L-Seal	Sheppard M110 Models
S-18827	1-12, 14-16 & 18	5545231 2586319C91	Master Kit	Sheppard M110 Models
S-19311	4-7	5544921 2585858C91	End Cap Seal Kit	Sheppard M110 Models
S-19204	1-4, 6 & 8-11	5545381 2589611C91	Sector Shaft Seal Kit	Sheppard M90 & M110 Models
S-20334	—	5541801	Rotary Valve Steering Gear Kit	All M Series Gears, Multiple Freightliner & Mack Applications
S-21202	—	5545561	Master Kit	Sheppard HD94 Models

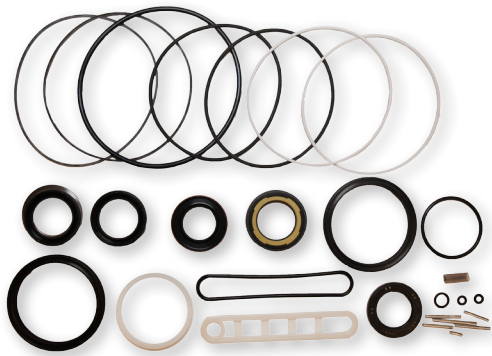
Sheppard Applications



Newstar #	Illustration #	Replaces	Description	Application
S-5370	17 & 18	2071831 406280C1 PS2903 375-222A 79522	Bronze Bushing 2" I.D. x 2.375" O.D.	Sheppard 372 & 392 Models
S-7942	17 & 18	2071841 438758C1 PS2902 375-221A 79521	Bronze Bushing 2" I.D. x 2.25" O.D.	Sheppard 292, 372 & 392 Models
S-7982	1-18	PS3342 371-121A 4023 1648256C91	Master Kit	Sheppard 292 Models
S-7985	1-18	PS3197 4025 371-125A 1648322C91 1693937C91	Master Kit	Sheppard 492 Models
S-7986	1-18	PS2969 4024 371-126A 1691691C91	Master Kit	Sheppard 592 Models
S-D837	6	2351251K 1694395C91 2350961 PS2906 79148 4035	Input Shaft Seal Kit	Sheppard 292, 392, 492 & 592 Models

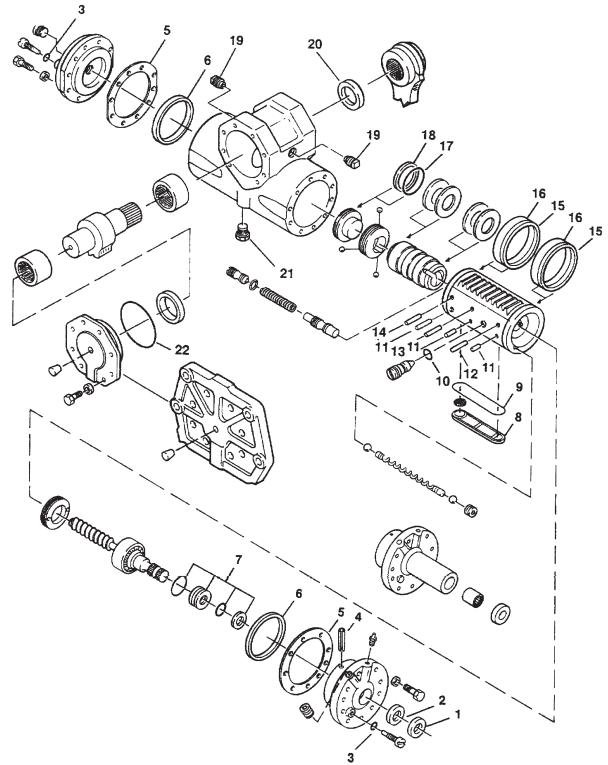


Replacement for Sheppard 392 Models

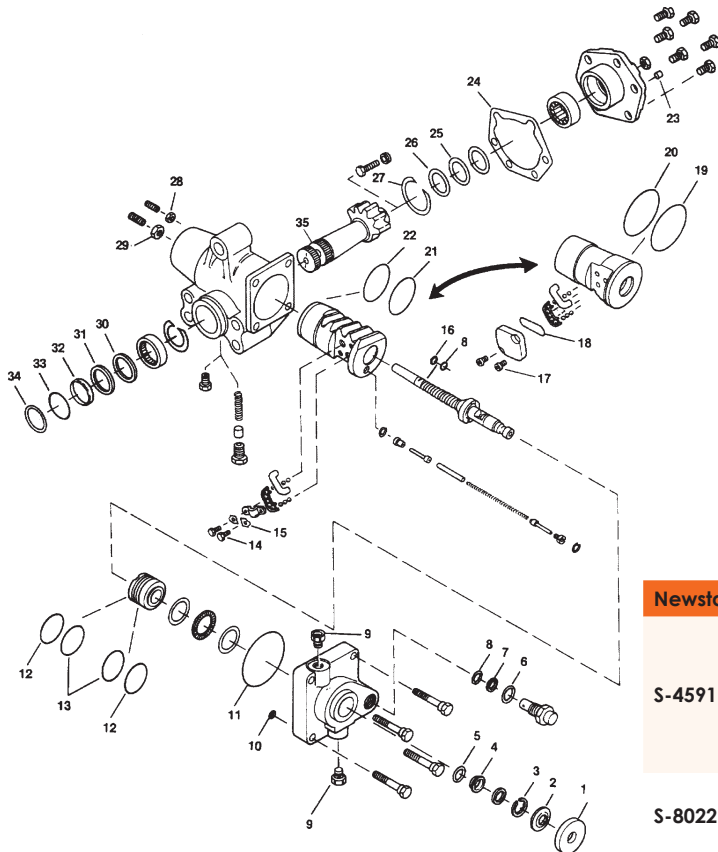


S-7983

Newstar #	Illustration #	Replaces	Description	Application
S-7983	1-6	5518431	Master Kit	Series 6
		1651917C91		
		PS3284		
		371-124A		
		4026		
S-7984	1-18	PS2967	Master Kit	Series 3, 4 & 5
		PS2968		
		371-122A		
		4022		
		4021		
		3243261C91		



Replacement for TRW HFB 52 Models



S-4591

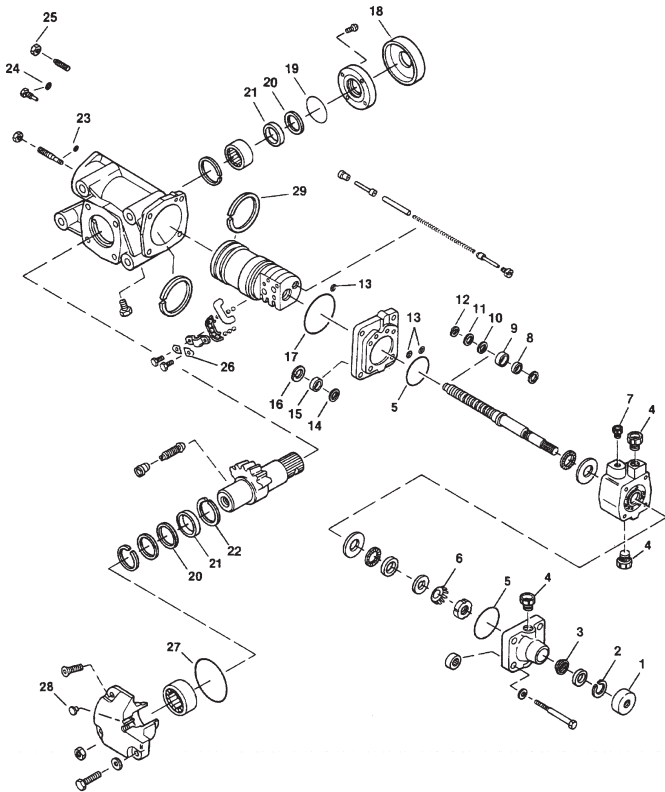
Newstar #	Illustration #	Replaces	Description
S-4591	1-34	HFB520000	Master Kit
		583823C91	
		E4HZ-3E502A	
		371-103	
		4016	
		PS2961	
S-8022	2	032579	Housing Outer Seal
		487340C1	
		PS2765	

All parts supplied are S&S Truck Parts Inc./NEWSTAR. Use of other manufacturer's names, part numbers, or trademarks are solely used for informational/identification purposes.

Want to order by phone? Contact your salesperson at S&S Truck Parts Inc.

844.446.7388

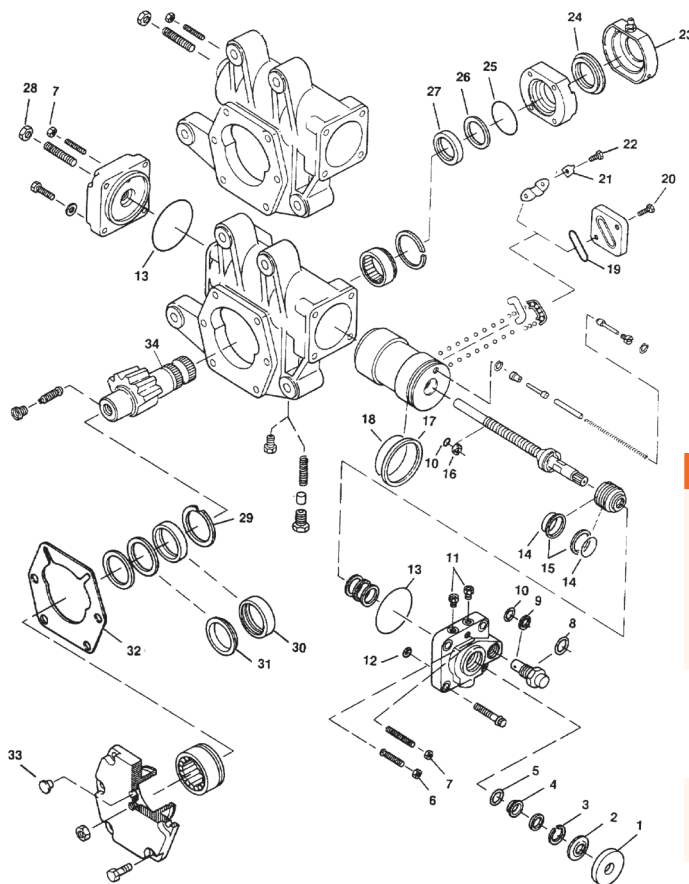
Replacement for TRW HF 54 Models



S-4033

Newstar #	Illustration #	Replaces	Description
S-4033	1-29	HF540000	Master Kit
		472925C91	
		PS2959	
		371-101	
		4010	
S-8000	29	435673C1	Piston Ring
		C546001	
		79523	
		PS3373	

Replacement for TRW HFB 64 Models



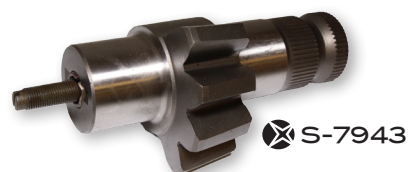
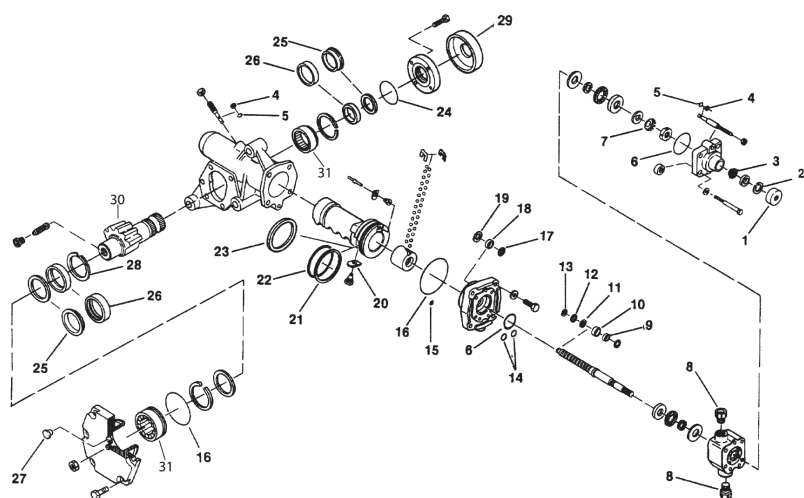
S-4590

Newstar #	Illustration #	Replaces	Description
S-4590	1-29	HFB640001	Master Kit
		582463C91	
		D8HZ-3E502B	
		6990-HFB640001	
		371-104	
		4017	
		PS2962	
S-4935	34	487344C91	Sector Shaft
		D8HZ-3575B	
		HFB644100A10397	
		373-211	
S-8021	24	32591	Housing Seal
		487339C1	
		PS2785	

All parts supplied are S&S Truck Parts Inc./NEWSTAR. Use of other manufacturer's names, part numbers, or trademarks are solely used for informational/identification purposes.

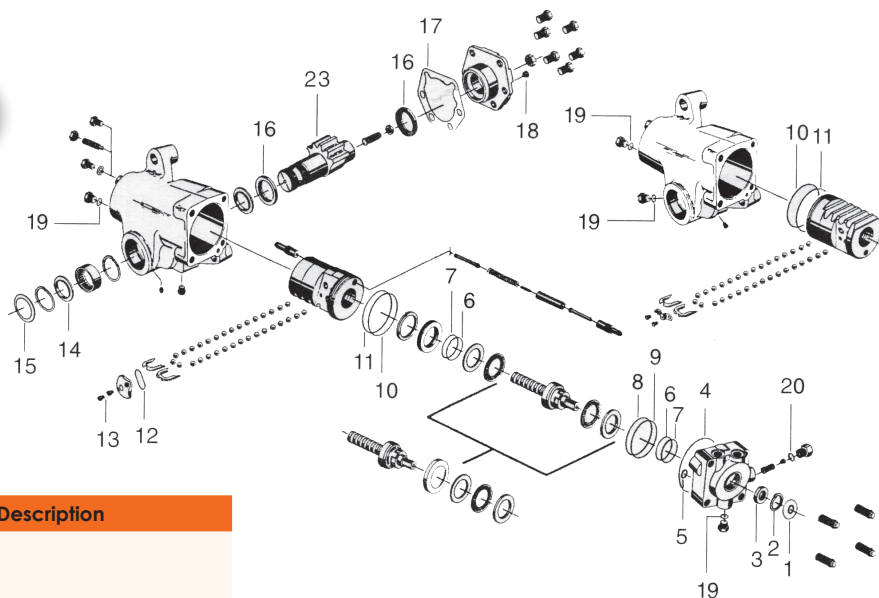


Replacement for TRW HF 64 Models



Newstar #	Illustration #	Replaces	Description
S-4412	1-28	HF640000	Master Kit
		472933C91	
		D0HZ-3E502C	
		PS2960	
		371-102	
		4012	
S-8933	31	487320C91	Thrust Bearing
		E3HZ3B614A	
		71018	
S-7943	30	HF644104A10387	Sector Shaft
		435854C91	
		373-207	

Replacement for TRW TAS 65 Models



Newstar #	Illustration #	Replaces	Description
S-7627	1-19 & 21-22	TAS650003	Master Kit
		1671216C91	
		E9HZ-3E501B	
		15634424	
		TAS650012	
		F4HZ-3E501A	
		RGT TAS650012	
		PS3902	
S-B066	1, 2 & 3	TAS00001	Input Shaft Seal
		RGT TAS000001	
		3948583	
		2502017C91	
S-4935	23	D8HZ-3575B	Sector Shaft
		HFB644100A10397	
		487344C91	
		373-211	
S-D654	24	071033	Sector Shaft Bearing
S-17676	19	B60378	Trunnion Cover Bushing



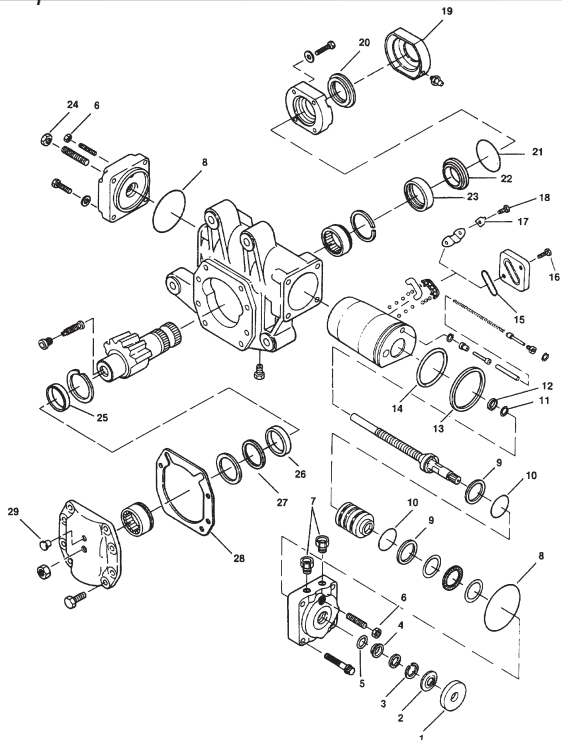
All parts supplied are S&S Truck Parts Inc./NEWSTAR. Use of other manufacturer's names, part numbers, or trademarks are solely used for informational/identification purposes.

Want to order by phone? Contact your salesperson at S&S Truck Parts Inc.

844.446.7388

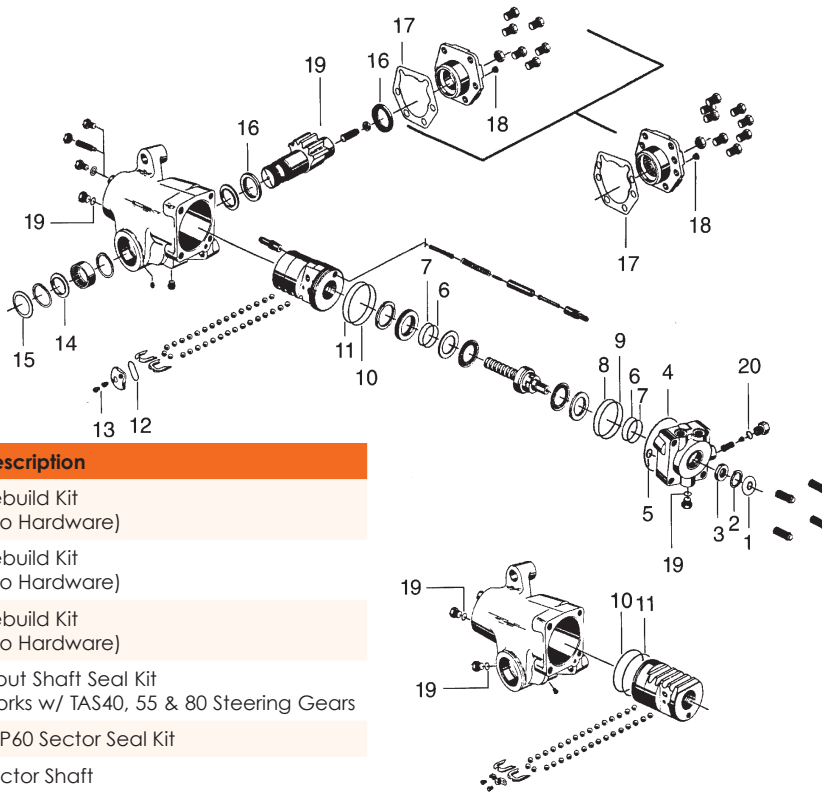
25

Replacement for TRW HFB 70 Models



Newstar #	Illustration #	Replaces	Description
S-7198	1-29	HFB700000 371-105 4018 PS2963 1692999C91	Master Kit
S-17690	1-5 & 8-10	HFB700001 RGT HFB700001	Input Shaft Seal Kit
S-17691	19-29	HFB700002 RGT HFB700002	Trunion Seal Kit

Replacement for TRW TAS 40, 55, 85 & THP60 Models



Newstar #	Illustration #	Replaces	Description
S-9501	1-20	TAS40 F5HZ3E501A	Rebuild Kit (No Hardware)
S-9502	1-20	TAS55 167538C91	Rebuild Kit (No Hardware)
S-9504	1-20	TAS85 TAS850005	Rebuild Kit (No Hardware)
S-B066	6-7	TAS-00001	Input Shaft Seal Kit Works w/ TAS40, 55 & 80 Steering Gears
S-18829	14-18	THP600001	THP60 Sector Seal Kit
S-20416	19	THP604101A10356	Sector Shaft
S-20754	19	THP604100A10411	Sector Shaft Length: 7.50"
S-20755	19	THP604100A10381	Sector Shaft Length: 7.125"
S-20416	19	THP604100A10356	Sector Shaft Length: 6.875"



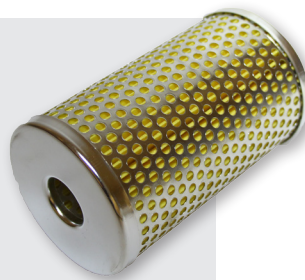
FILTER ELEMENT

S-21816

Replaces 1691121C1
448504

349619

- Fits ZF Pump Reservoir
- Volvo VN Series
- Multiple International Applications



OIL FILTER

S-21943

Replaces VML T1808D

- Multiple Freightliner Applications

Misc. Steering Gear Kits



STEERING GEAR KIT

S-21202

Replaces 5545561

- Sheppard HD94 Series
- Consists of 3 Sheppard Kits: 5544861, 5545401 & 5545321

PUMPS

Newstar #	Replaces #	Page
S-B215	124020	13
S-17600	479598	9
S-17041	515156	9
S-17600	515158	9
S-19441	515471	10
S-D484	515583	8
S-D484	515623	8
S-D484	515788	8
S-17600	515789	9
S-D484	515790	8
S-17041	515892	9
S-17600	515893	9
S-D484	515901	8
S-17041	516158	9
S-5890	516160	8
S-5890	516191	8
S-17074	571364	11
S-17071	571436	10
S-D484	863151	8
S-D484	863369	8
S-5890	863413	8
S-17071	1333790	10
S-17071	1422417	10
S-17071	1457710	10
S-17041	2105341	9
S-D484	2105342	8
S-17600	2105343	9
S-17600	2105345	9
S-D484	2105355	8
S-18427	2105424	10
S-D484	2105477	8
S-17041	2105506	9
S-D484	2105507	8
S-17600	2105508	9
S-17552	2105524	9
S-5890	2105668	8
S-17552	2105795	9
S-17600	2105905	9
S-17552	2106017	9
S-17600	2106030	9
S-17600	2106031	9
S-18427	2106032	10
S-17041	2106043	9
S-17552	2106061	9
S-17552	2106061	9
S-17665	2106072	8
S-17600	2106191	9
S-D484	2106218	8
S-5890	2106266	8
S-17552	2106363	9
S-D484	2106399	8
S-D484	2106438	8
S-17552	2106534	9
S-17552	2106535	9
S-5890	2106696	8
S-17600	2106699	9
S-D484	2106722	8
S-D484	2106723	8
S-18427	2106724	10
S-17600	2106728	9
S-17552	2106747	9
S-D484	2106749	8
S-D484	2106750	8
S-D484	2106750	8
S-17041	2106751	9
S-17041	2106753	9
S-17600	2106754	9
S-5890	2106756	8
S-5890	2106765	8
S-17552	2106772	9
S-17552	2106773	9
S-17552	2106774	9
S-17552	2106818	9
S-17552	2106819	9
S-17552	2106820	9
S-18427	2106835	10
S-5890	2107203	8
S-17600	2107208	9
S-18427	2107246	10
S-17552	2107262	9
S-D484	2107281	8

Newstar #	Replaces #	Page
S-D484	2107323	8
S-17600	2107465	9
S-D484	2107466	8
S-17041	2107467	9
S-17552	2107544	9
S-D484	2107545	8
S-D484	2107546	8
S-5890	2107547	8
S-17041	2107550	9
S-D484	2107551	8
S-17600	2107552	9
S-17600	2107554	9
S-D484	2107556	8
S-5890	2107558	8
S-D484	2107559	8
S-D484	2107560	8
S-D484	2107567	8
S-17552	2107611	9
S-D484	2107666	8
S-17600	2107669	9
S-17600	2107922	9
S-17552	2108079	9
S-17552	2108206	9
S-17600	2108320	9
S-D484	2108321	8
S-D484	2108321	8
S-17041	2108322	9
S-18427	2108444	10
S-17041	2108582	9
S-18427	2108762	10
S-17665	2108830	8
S-17600	3187858	9
S-D484	3187859	8
S-17041	3187861	9
S-D484	3836340	8
S-D484	3836390	8
S-D484	3936347	8
S-D484	3936348	8
S-17041	3936349	9
S-17041	3936351	9
S-17600	3936352	9
S-5890	3936354	8
S-5890	3936393	8
S-5897	7840099	4
S-D484	8071733	8
S-17600	8081009	9
S-D484	8081010	8
S-17041	8081011	9
S-E126	8164882	7
S-B214	15501434	13
S-B214	15502436	13
S-B215	15517925	13
S-B215	15518383	13
S-B214	15520434	13
S-B214	15536382	13
S-B214	15536384	13
S-B215	15536553	13
S-B215	15551134	13
S-B214	15557267	13
S-B215	15557268	13
S-B215	15557273	13
S-B215	15557274	13
S-B215	15564124	13
S-B215	15581209	13
S-B214	15582814	13
S-B215	15582825	13
S-B215	15582840	13
S-B214	15617989	13
S-B214	15620557	13
S-B214	15620561	13
S-B215	15620564	13
S-B215	15670412	13
S-20762	20480785	12
S-17041	23513015	9
S-D484	392103765	8
S-20464	14-13050-000	12
S-19441	542-0272-10	10
S-17073	000-466-6701	11
S-17072	001-460-3080	10
S-17072	002-460-0880	10
S-B170	10-01370	6

Newstar #	Replaces #	Page
S-A525	10-01382	6
S-B175	10-01478	6
S-B171	10-01515	6
S-B171	10-01540	6
S-B155	10-01542	4
S-B178	10-01543	6
S-B161	10-01710	4
S-B183	10-01723	6
S-B156	10-01724	4
S-B184	10-01776	6
S-B185	10-01791	6
S-B157	10-01815	4
S-B171	10-01821	6
S-B171	10-01845	6
S-B172	10-01871	6
S-B173	10-01874	6
S-B189	10-01875	6
S-B190	10-01877	6
S-B192	10-01879	6
S-B196	10-01887	6
S-B162	10-02005	4
S-B199	10-02006	6
S-B203	10-02072	6
S-17041	10-02519	9
S-D484	10-02521	8
S-17600	10-02522	9
S-17600	10-02585	9
S-17600	10-02686	9
S-17600	10-0519	9
S-B165	14-10354-000	7
S-B165	14-10354-000	7
S-B214	14-12051-000	13
S-B214	14-12056-000	13
S-17600	14-12347-000	9
S-17600	14-12347-001	9
S-17600	14-12347-002	9
S-17552	14-12359-000	9
S-17600	14-12384-001	9
S-17600	14-12384-003	9
S-5890	14-12464-002	8
S-D484	14-12464-003	8
S-17600	14-12594-000	9
S-17600	14-12594-001	9
S-18427	14-12608-000	10
S-18427	14-12608-001	10
S-18427	14-12608-002	10
S-18427	14-12608-003	10
S-17552	14-12657-001	9
S-17552	14-12657-002	9
S-17552	14-12657-003	9
S-18665	14-13086-000	11
S-17552	14-13413-000	9
S-19041	14-14323-000	11
S-18458	14-14375-000	12
S-20762	14-14375-002	12
S-21127	14-14442-020	11
S-19041	14-19126-001	11
S-20762	14-19127-002	12
S-20762	14012528-002	12
S-11548	1515135C91	7
S-E825	1516830C91	7
S-17552	161-5996	9
S-B216	1614025C91	13
S-B215	1647567C91	13
S-B215	1651836C91	13
S-B216	1654717C91	13
S-B163	1654771C91	5
S-B216	1655606C91	13
S-B216	1655607C91	13
S-D484	1663-204-C91	8
S-B216	1664376C91	13
S-B215	1664377C91	13
S-B216	1665551C91	13
S-B215	1665552C91	13
S-B216	1666272C91	13
S-D484	1667-497-C91	8
S-B214	1667498C91	13
S-B214	1669412C91	13
S-B216	1671589C91	13
S-B216	1671876C91	13
S-B215	1675898C91	13
S-B215	1677288C91	13

All parts supplied are S&S Truck Parts Inc./NEWSTAR. Use of other manufacturer's names, part numbers, or trademarks are solely used for informational/identification purposes.

WWW.SANDSTRUCK.COM

Search Online _



PUMPS

Newstar #	Replaces #	Page
S-5890	1681-047-C91	8
S-B164	1681049C91	5
S-17041	1682-625-C91	9
S-D484	1682-626-C91	8
S-17600	1682-627-C91	9
S-17600	1684-621-C91	9
S-B216	1684290C91	13
S-D484	1686-653-C91	8
S-17552	2005-337-C91	9
S-17665	2010-412-C92	8
S-17600	226H050040	9
S-17041	226H050080	9
S-B215	290-1234194	13
S-B214	290-1311117	13
S-B214	290-1337856	13
S-B214	290-1447630	13
S-B215	290-1448877	13
S-B215	290-1448885	13
S-5890	3503-103-C91	8
S-D484	3504-849-C91	8
S-D484	3504-850-C91	8
S-17552	3514-596-C91	9
S-17552	3525-624-C91	9
S-17600	3542026C91	9
S-22173	38-QC-367-P14	7
S-22203	38-QC-367-P18	7
S-22117	38-QC-367-P21	7
S-19441	38-QC-4122-M	10
S-B211	38401-0018	7
S-5890	38401-0094	8
S-B212	38401-3228	7
S-17600	38401-3249	9
S-D484	38401-3250	8
S-D484	38401-3252	8
S-17600	38401-3256	9
S-17600	38401-3257	9
S-5890	38401-3260	8
S-17041	38401-3261	9
S-17041	38401-3458	9
S-D484	38401-3459	8
S-17600	38401-3460	9
S-17600	38401-3542	9
S-B167	38QC367P4	6
S-B168	38QC367P6	6
S-B052	38QC367P8	6
S-B053	38QC375P2	4
S-B054	38QC375P4	4
S-A525	422479C91	6
S-5897	488787C91	4
S-A526	541508C91	7
S-B210	541510C91	7
S-17071	542-0013-10	10
S-17072	542-0047-10	10
S-5890	542-0113-10	8
S-5890	542-0114-10	8
S-17600	542-0117-10	9
S-D484	542-0123-10	8
S-D484	542-0130-10	8
S-D484	542-0132-10	8
S-D484	542-0137-10	8
S-D484	542-0141-10	8
S-17600	542-0156-10	9
S-17041	542-0161-10	9
S-17041	542-0172-10	9
S-17600	542-0174-10	9
S-D484	542-0187-10	8
S-17600	542-0190-10	9
S-17600	542-0191-10	9
S-18427	542-0195-10	10
S-D484	542-0204-10	8
S-5890	542-0206-10	8
S-17600	542-0212-10	9
S-17600	542-0217-10	9
S-17600	542-0219-10	9
S-18427	542-0225-10	10
S-D484	542-0236-10	8
S-5890	542-0239-10	8
S-17600	542-0241-10	9
S-17600	542-0245-10	9
S-18427	542-0247-10	10
S-D484	542-0248-10	8

Newstar #	Replaces #	Page
S-5890	542-0265-10	8
S-D484	542-0269-10	8
S-17600	542-0283-10	9
S-17552	542-0287-10	9
S-17552	542-0290-10	9
S-17552	542-0309-10	9
S-17552	542-0310-10	9
S-17552	542-0314-10	9
S-17552	542-0320-10	9
S-17552	542-0334-10	9
S-17600	542-0361-10	9
S-17600	542-0362-10	9
S-A711	582135C92	5
S-B166	583808C91	6
S-B166	583808C91	7
S-B208	585929C91	7
S-B209	585930C91	7
S-B164	595055C91	5
S-B215	596246C92	13
S-17552	61-280068	9
S-17552	61-280070	9
S-17552	61-280085	9
S-17552	61-280086	9
S-17552	61-280087	9
S-17552	61-280088	9
S-18427	680-466-0401	10
S-17552	680-466-0801	9
S-17552	680-466-0901	9
S-B214	681-466-0901	13
S-B214	681-466-2001	13
S-B214	681-466-2201	13
S-5890	681-466-2801	8
S-B214	681-466-3801	13
S-B214	681-466-4201	13
S-B214	681-466-4901	13
S-D484	681-466-5001	8
S-B214	681-466-5201	13
S-17073	7673-955-116	11
S-17074	7677-955-106	11
S-B151	792548C91	4
S-D484	8401-3548	8
S-D484	A681-466-00K1	8
S-D484	A681-466-01K1	8
S-B215	E3HT3306 AA	13
S-B215	E3HT3306 AB	13
S-B215	E3HT3306 BA	13
S-B215	E3HT3306 CA	13
S-B215	E3HT3306 DA	13
S-B215	E3HT3306 EA	13
S-B215	E3HT3306 FA	13
S-B215	E3HT3306 GA	13
S-B215	E3HT3D639 AA	13
S-B215	E3HT3D639 CA	13
S-B215	E3HZ3A674 B	13
S-B215	E3HZ3A674 C	13
S-B215	E3HZ3A674 D	13
S-B215	E3HZ3A674 E	13
S-B215	E3HZ3A674 F	13
S-B215	E3HZ3A674 G	13
S-B215	E3HZ3A674 H	13
S-B215	E4HT3D639 AA	13
S-B215	E4HT3D639 BA	13
S-B215	E4HT3D639 CA	13
S-B215	E5HT3D639 BA	13
S-B215	E5HT3D639 CA	13
S-B215	E5HT3D639 DA	13
S-B215	E5HZ3A674 A	13
S-B215	E5HZ3A674 B	13
S-B215	E5HZ3A674 C	13
S-B215	E5HZ3A674 D	13
S-B216	E7HT3A674 A	13
S-B216	E7HT3A674 BB	13
S-B216	E7HT3A674 BC	13
S-B214	E8HT3A674 EA	13
S-B214	E8HT3A674 C	13
S-D484	FLT1515R336	8
S-17665	FLT1516L484	8
S-17552	FLT16317R436A	9
S-17552	FLT16515R436	9
S-17552	FVA161-6002	9
S-A524	K188-146	4
S-B214	K188-232	13
S-D484	K188-317	8

Newstar #	Replaces #	Page
S-5890	K188-323	8
S-17600	K188-331	9
S-18335	K188-335	12
S-17041	K188-341	9
S-17041	K188-342	9
S-17041	K188-343	9
S-17041	K188-344	9
S-17600	K188-350	9
S-18427	K188-351	10
S-B166	K188-76	6
S-B216	LJ2Y	13
S-B215	RA2X	13
S-B214	RF3U	13
S-21746	S-21746	12
S-17600	S-D527	9
S-21410	V10F1P6P38C2D20	4
S-B157	V10F1P6P38C4H20	4
S-B155	V10F1P6P38C6F20	4
S-A524	V10F1P6P38C6G20	4
S-D751	V10F1P6P38C6G20L	4
S-20110	V10F1P6P38C6H20	4
S-B156	V10F1P6P38G4F20	4
S-B151	V10F1P7P11A5G20	4
S-B161	V10F1P7P38A6F20	4
S-B162	V10F1P7P38C4H20L	4
S-B053	V10F1P7P38C5F20	4
S-19295	V10F1P7P38C5H20L	4
S-E953	V10F1P7P38D5F20	4
S-E751	V10F1P7P38D5G20	4
S-B054	V10F1P7P38D5H20	4
S-E287	V10F1P7P38D5H20L	4
S-C386	V10F1S4T38A5H20	4
S-B163	V10NFI5S138C40	5
S-A711	V10NFI5S138C5G	5
S-F120	V10NFI5S138C5G20L	5
S-B164	V10NFI5S138C5H	5
S-E640	V10NFI5S138C4G20L	5
S-F460	V20F1P11P1C6GL	6
S-B910	V20F1P11P1C8H11	6
S-22173	V20F1P11P38B6H22L	7
S-B175	V20F1P11P38C6F11	6
S-B352	V20F1P11P38C6G11	6
S-B172	V20F1P11P38C6H11	6
S-B165	V20F1P11P38C7H11	6
S-B165	V20F1P11P38C7H11	7
S-E288	V20F1P11P38C7H11L	7
S-B185	V20F1P11P38C8F11	6
S-B171	V20F1P11P38C8H11	6
S-22203	V20F1P11P38D6022L	7
S-E721	V20F1P11P38D6E11	6
S-13263	V20F1P11P38D6F22	7
S-B168	V20F1P11P38D6H11	6
S-19333	V20F1P11P38D8H22L	7
S-D947	V20F1P11P38E11	6
S-E171	V20F1P13P1C8H11	6
S-B173	V20F1P13P38C6H11	6
S-B052	V20F1P13P38D6H11	6
S-B167	V20F1P13P38D8F11	6
S-F540	V20F1P13P38D8F11	7
S-18797	V20F1P13P38D8H11	7
S-D830	V20F1P13P38H11L	7
S-B189	V20F1P13P3C6H11	6
S-B221	V20F1P6P38C6D11	6
S-B166	V20F1P6P38C6G11	6
S-B166	V20F1P6P38C6G11	6
S-B166	V20F1P6P38C6G11	7
S-D965	V20F1P6P38C6G11L	7
S-B170	V20F1P6P38C6H11	6
S-B893	V20F1P7P38B4H11	6
S-B190	V20F1P7P38C6H11	6
S-B203	V20F1P8P38A6F11L	6
S-B183	V20F1P8P38C4F11	6
S-B192	V20F1P8P38C4H11	6
S-B899	V20F1P8P38C4H11L	6
S-B178	V20F1P8P38C6F11	6
S-B929	V20F1P8P38C6G11L	6
S-B196	V20F1P8P38C6H11L	6
S-16109	V20F1P8P38D5C11L	7
S-B184	V20F1P8P3C4H11	6
S-B199	V20F1P8P3C4H11	6
S-B909	V20F1P9P1C6G11	6
S-E511	V20F1P9P38B6H11	7

All parts supplied are S&S Truck Parts Inc./NEWSTAR. Use of other manufacturer's names, part numbers, or trademarks are solely used for informational/identification purposes.

Want to order by phone? Contact your salesperson at S&S Truck Parts Inc.

844.446.7388

29

PUMPS

Newstar #	Replaces #	Page
S-A525	V20F1P9P38C6G11	6
S-15539	V20F1P9P38C6G11L	7
S-12098	V20F1P9P38C6H11	7
S-F238	V20F1P9P38C6H22L	7
S-10156	V20F1P9P38C8G11	7
S-16610	V20F1P9P38C8G22	7
S-D831	V20F1P9P38C8H22	7
S-D829	V20F1P9P38C8H22L	7
S-22117	V20F1P9P38D6H22L	7
S-13384	V20F1P9P38G11	7
S-E825	V20NF1D11P38C6H20L	7
S-11548	V20NF1D11T38C6H20	7
S-B981	V20NF1D6P38C4G20	7
S-B211	V20NF1D6P38C4H20L	7
S-A526	V20NF1D6P38C6G20	7
S-B209	V20NF1D9P38C6G20	7
S-B210	V20NF1D9P38C6G20L	7
S-B212	V20NF1D9P38C8F20L	7
S-B208	V20NF1D9P38C6G20	7
S-F241	V20NF1D9T38C6H22	7
S-E126	V20NF1D9T38C7D22L	7
S-D661	V20NF1D9T38C8H20L	7

GASKETS & KITS

Newstar #	Replaces #	Page
S-C556	154916	14
S-C556	20706231	14
S-11688	1669456C91	14
S-11688	1697630C91	14
S-C556	258894C1	14
S-C556	590GB1144B	14

COMPONENTS

Newstar #	Replaces #	Page
S-7990	4005	15
S-4957	4007	15
S-7988	4014	16
S-7989	4015	16
S-7989	922733	16
S-7988	923548	16
S-7990	5688065	15
S-5897	7840099	15
S-7989	1694968C91	16
S-7989	207-SK-26	16
S-4957	2719ERS27548	15
S-4957	371-151A	15
S-7988	371-161A	16
S-7989	371-162A	16
S-7990	371-171A	15
S-7988	434031C91	16
S-5897	488787C91	15
S-7979	505657C92	15
S-4957	507810C91	15
S-7989	590727C91	16
S-7990	594210C91	15
S-4957	EOHZ-3D684-A	15
S-4957	ERS27548	15
S-A570	LAF431	15
S-7990	PS3285	15
S-7988	PS3293	16
S-7989	PS3294	16
S-4957	PS3307	15

GEARING

Newstar #	Replaces #	Page
S-D837	2350961	17
S-E036	18703731	17
S-D837	1651779C91	17
S-E036	1663631C1	17
S-D837	1694395C91	17
S-D837	2351251K	17
S-7943	373-207	17
S-4935	373-211	17
S-7943	435854C91	17
S-4935	487344C91	17
S-4935	D8HZ-3575B	17
S-7943	HF644104A10387	17
S-4935	HF644100A10397	17
S-20755	THP604100A10381	17
S-20754	THP604100A10411	17
S-20416	THP604101A10356	17

GEARING COMPONENTS

Newstar #	Replaces #	Page
S-4336	4000	18
S-4033	4010	24
S-4412	4012	25
S-4591	4016	23
S-4590	4017	24
S-7198	4018	26
S-7980	4019	19
S-7981	4020	19
S-7984	4021	23
S-7984	4022	23
S-7982	4023	22
S-7986	4024	22
S-7985	4025	22
S-7983	4026	23
S-D837	4035	22
S-17310	4037	20
S-17310	14037	20
S-8022	32579	23
S-8021	32591	24
S-8933	71018	25
S-D654	71033	25
S-D837	79148	22
S-7998	79519	18
S-7942	79521	22
S-5370	79522	22
S-8000	79523	24
S-7998	189825	18
S-5370	2071831	22
S-7942	2071841	22
S-D837	2350961	22
S-B066	3948583	25
S-7983	5518431	23
S-16201	5518491	20
S-16201	5518651	20
S-11558	5541301	21
S-20334	5541801	21
S-D421	5543551	20
S-11556	5544861	21
S-19203	5544871	21
S-11557	5544881	21
S-11557	5544911	21
S-19311	5544921	21
S-17694	5544941	21
S-17692	5544981	21
S-16201	5545221	20
S-18827	5545231	21
S-19204	5545381	21
S-19205	5545481	21
S-18828	5545491	21
S-21202	5545561	21
S-7995	5692869	19
S-7981	5695214	19
S-4950	7816985	18
S-4336	7828566	18
S-4336	7832958	18
S-7981	7842829	19
S-7980	7842832	19
S-7627	15634424	25

Newstar #	Replaces #	Page
S-E036	18703731	21
S-11555	26013044	18
S-7982	1648256C91	22
S-7985	1648322C91	22
S-7983	1651917C91	23
S-E036	1663631C1	21
S-17692	1663632C91	21
S-7627	1671216C91	25
S-9502	167538C91	26
S-D694	1685190C91	20
S-16201	1685195C91	20
S-16201	1685196C91	20
S-11556	1685676C91	21
S-7986	1691691C91	22
S-7198	1692999C91	26
S-7985	1693937C91	22
S-D837	1694395C91	22
S-11557	1696908C91	21
S-D837	2351251K	22
S-16201	2502008C91	20
S-D421	2502009C92	20
S-B066	2502017C91	25
S-11556	2585853C91	21
S-19203	2585854C91	21
S-11558	2585855C91	21
S-19311	2585858C91	21
S-17692	2585860C91	21
S-11558	2586316C91	21
S-16201	2586318C91	20
S-18827	2586319C91	21
S-19204	2589611C91	21
S-19205	2591854C91	21
S-D421	2592441C91	20
S-16201	2592442C91	20
S-18828	2592444C91	21
S-7984	3243261C91	23
S-4033	371-101	24
S-4412	371-102	25
S-4591	371-103	23
S-4590	371-104	24
S-7198	371-105	26
S-7982	371-121A	22
S-7984	371-122A	23
S-7983	371-124A	23
S-7985	371-125A	22
S-7986	371-126A	22
S-7981	371-131A	19
S-7980	371-132A	19
S-4336	371-133	18
S-7943	373-207	25
S-4935	373-211	24
S-4935	373-211	25
S-7942	375-221A	22
S-5370	375-222A	22
S-7998	375-234A	18
S-7999	375-235A	18
S-5370	406280C1	22
S-8000	435673C1	24
S-7943	435854C91	25
S-7942	438758C1	22
S-4033	472925C91	24
S-4412	472933C91	25
S-7995	482350C91	19
S-8933	487320C91	25
S-8021	487339C1	24
S-8022	487340C1	23
S-4935	487344C91	24
S-4935	487344C91	25
S-4336	493141C91	18
S-4950	493143C91	18
S-16201	5540311B	20
S-11556	5541351B	21
S-D694	5541421A	20
S-11558	5545201 1691583C91	21
S-4590	582463C91	24
S-4591	583823C91	23
S-4590	6990-HFB640001	24
S-16201	8148-5518651	20
S-16201	8148-5540311	20
S-11556	8148-5541351B	21
S-D694	8148-5541421A	20
S-11556	8148-5544861	21



MISC.

Newstar #	Replaces #	Page
S-D421	8148-5544881	20
S-11558	8148-5545201	21
S-17676	B60378	25
S-8000	C546001	24
S-4412	D0HZ-3E502C	25
S-4935	D8HZ-3575B	24
S-4935	D8HZ-3575B	25
S-4590	D8HZ-3E502B	24
S-8933	E3HZ3B614A	25
S-4591	E4HZ-3E502A	23
S-7627	E9HZ-3E501B	25
S-7627	F4HZ-3E501A	25
S-9501	F5HZ3E501A	26
S-4033	HF540000	24
S-4412	HF640000	25
S-7943	HF644104A10387	25
S-4591	HFB520000	23
S-4590	HFB640001	24
S-4935	HFB644100A10397	24
S-4935	HFB644100A10397	25
S-7198	HFB700000	26
S-17690	HFB700001	26
S-17691	HFB700002	26
S-8022	PS2765	23
S-8021	PS2785	24
S-7999	PS2878	18
S-7998	PS2879	18
S-7995	PS289679001	19
S-7942	PS2902	22
S-5370	PS2903	22
S-D837	PS2906	22
S-4033	PS2959	24
S-4412	PS2960	25
S-4591	PS2961	23
S-4590	PS2962	24
S-7198	PS2963	26
S-7980	PS2964	19
S-7981	PS2965	19
S-4336	PS2966	18
S-7984	PS2967	23
S-7984	PS2968	23
S-7986	PS2969	22
S-7985	PS3197	22
S-7983	PS3284	23
S-7982	PS3342	22
S-8000	PS3373	24
S-7627	PS3902	25
S-17690	RGT HFB700001	26
S-17691	RGT HFB700002	26
S-B066	RGT TAS000001	25
S-7627	RGT TAS650012	25
S-17694	RHS 5544941	21
S-17692	RHS 5544981	21
S-16201	RHS5540311B	20
S-D421	RHS5543551	20
S-11556	RHS5544861	21
S-11557	RHS5544881	21
S-11557	RHS5544911	21
S-11558	RHS5545201	21
S-16201	RHS5545221	20
S-B066	TAS-00001	26
S-B066	TAS-00001	25
S-9501	TAS40	26
S-9502	TAS55	26
S-7627	TAS650003	25
S-7627	TAS650012	25
S-9504	TAS85	26
S-9504	TAS850005	26
S-18829	THP600001	26
S-20416	THP604100A10356	26
S-20755	THP604100A10381	26
S-20754	THP604100A10411	26

Newstar #	Replaces #	Page
S-21816	349619	27
S-21816	448504	27
S-21202	5545561	27
S-21816	1691121C1	27
S-21943	VML T1808D	27

Notes

VISIT WWW.SANDSTRUCK.COM TO
BROWSE OUR COMPLETE INVENTORY.

S&S TRUCK PARTS INC.
UNITED STATES | CANADA

NEWSTAR™ Genuine

FIND IT NOW
By Part Number **Go**

OR YOU CAN TALK TO US RIGHT NOW
CALL **800.621.1553**
EMAIL info@sandstruck.com

S&S TRUCK PARTS INC. IS ONE OF THE LARGEST INDEPENDENT SUPPLIERS OF REPLACEMENT TRUCK PARTS IN THE WORLD.

S&S TRUCK PARTS IS THE EXCLUSIVE SUPPLIER OF NEWSTAR PARTS, THE WORLD'S PREMIER LINE OF REPLACEMENT PARTS.

S & S has aggressively expanded its product range of NEWSTAR Parts under the NEWSTAR Label.
S & S supplies many of the fastest-moving parts and components in categories including Powertrain, Transmission, Differential, Chassis, Drive Line, PTO & Hydraulic, Power Steering, Air Brake Parts and Replacement Parts for Freightliner, International, Peterbilt, Kenworth and Volvo Trucks. [See our catalog >](#)

READ MORE

- [CONNECT DIRECTLY TO OUR E-COMMERCE SITE >](#)
- [OUR COMMITMENT TO QUALITY >](#)
- [COME MEET THE TEAM AT A TRADE SHOW >](#)

NEW E-COMMERCE >

- **ACCESS NEW E-COMMERCE SITE**
S & S Truck Parts, Inc. is pleased to announce its new and improved Business to Business E-Commerce Site.
- **DRIVELINE REPLACEMENT PARTS**

[Configure PTO Product](#)

COMMITTED TO QUALITY

At S&S Truck Parts Inc., our commitment to quality extends from our manufacturing process to our Quality Control Laboratory (QCL). The QCL located at our Corporate Headquarters in Schaumburg, Illinois contains the most advanced and sophisticated quality inspection equipment to ensure that GENUINE NEWSTAR components meet the industry's most stringent quality standards.



STATE OF THE ART TESTING

Klingelnberg-Hofler CNC (Computer Numeric Controlled)

Checks all gear tooth dimensions to insure teeth are made correctly

Starrett CMM (Coordinate Measuring Machine)

For checking lengths, locations, concentricity of diameters, flatness, and more

Starrett CNC Optical Comparator

For visual checks of forms, radius, lengths, heights, and more

Gleason Universal Gear Tester

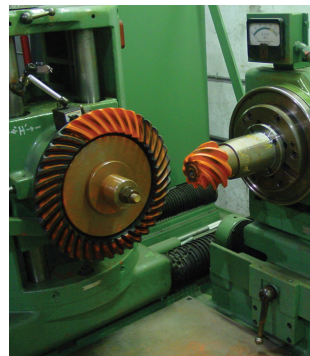
Functional rolling machine for testing gear sets

Mitutoyo HR-500 Rockwell Hardness

Measures Rockwell hardness of various metals and other materials in thirty different hardness scales

Custom Engineered Fixtures

Enable testing to original specs for pop-off, pressure differential, and crack pressures as required by part number on all air valves



S&S WARRANTY

All Replacement Parts covered in this catalog are warranted for one (1) year / 100,000 miles from installation, or 18 months after purchase, whichever comes first. We warrant all new parts against defective material or workmanship when such parts are used in appropriate applications. We will NOT extend this warranty to parts where failure or damage was caused by misapplication, accident, or abuse.

Unless otherwise stated, authorization from your salesperson is required to initiate any return for warranty. If our examination shows the parts to be defective, we will replace such parts free of charge. This warranty extends solely to replacement of defective parts; we disclaim liability for labor and/or special or consequential damages of any nature.

If it is necessary to return any parts under this warranty, the buyer agrees to wait for settlement of his claim before any deductions are made in payment to Transteck. Any expenses incurred without the consent of Transteck will be disallowed.



Genuine
NEWSTAR™

Genuine
 NEWSTAR™
STEERING CATALOG

S&S Truck Parts, Inc., the parent company of Newstar, supplies parts & components for medium & heavy duty applications. Exceeding customers' expectations, products are vigorously tested in house by engineers & skilled technicians in an unsurpassed quality control laboratory. Superior customer service & support set S&S apart from the rest. Industry leading fill rate assures you get the parts you need, when you need them.

UNITED STATES

Corporate Headquarters

600 W. Irving Park Road
Schaumburg, Illinois 60193
Order Desk: 847-584-2000 | Toll Free: 844-446-7388
Fax: 847-584-3000 | Toll Free Fax: 800-621-1558
Mexico Toll Free: 001-800-727-8373

5320 Departure Drive
Raleigh, NC 27616
Toll Free: 800-334-7058 | Local Fax : 919-872-2836

5200 Ontario Mills Pkwy, Suite 100
Ontario, CA 91764
Toll Free: 888-621-1553 | Local Fax : 909-481-8555

1401 Valley View Lane, Suite 135
Irving, TX 75061
Toll Free: 855-621-1553 | Local Fax: 972-986-9333

CANADA

6460 Kestrel Road
Mississauga, Ontario L5T 1Z7
Local Phone: 905-564-7100 | Toll Free: 800-363-4148
Local Fax: 905-564-3485

19272 - 96th Ave. Unit #15
Surrey, British Columbia V4N 4C1
Local Phone: 604-882-2577 | Toll Free: 800-665-4327
Local Fax: 604-882-3898

176 Creditstone Road, Unit 10
Concord, Ontario L4K 4H7
Local Phone: 905-761-1399 | Toll Free: 800-363-4148
Local Fax: 905-761-0698

5318 Finch Ave. East Unit #1-4
Scarborough, Ontario M1S 5G2
Local Phone : 416-412-7555 | Local Fax : 416-412-7580



Ready to order? Contact your salesperson at S&S Truck Parts, Inc.