

**NEW**  
ITEMS ADDED  
PG 108-109

*Genuine*  
**NEWSTAR™**  
2013 FREIGHTLINER CATALOG



**ISO**  
ISO 9001:2008 CERTIFIED

NSFRT-0002 11/2013

# ISO CERTIFICATION ANNOUNCEMENT!



S & S Truck Parts, Inc is proud to announce it is now 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 and S Truck Parts, Inc is dedicated to maintaining the highest efficiency and responsiveness in achieving our ultimate goal – guaranteed client satisfaction.

## DISCLAIMER

This NEWSTAR Freightliner Catalog provides information on various replacement components offered by S&S Truck Parts, Inc. / NEWSTAR. We have extensively examined the material provided to assure accuracy and reliability. However, this information should only be used to assist the user in identifying the product we are offering as a replacement.

## TRADEMARK ACKNOWLEDGEMENTS

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AD-9™ AD-IP™ AD-IS™ MV-3™

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# AIR & HYDRAULIC

## AIR DRYER ASSEMBLIES AND CARTRIDGES



**NEWSTAR** No.

**S-F345**

### AIR DRYER ASSEMBLY

#### Replacement for

Freightliner Number: BX 065225

- 12 Volt Complete Replacement Unit
- Includes Bracket Kit - S-16027
- No Core Charges



S-16027



**NEWSTAR** No.

**S-11844**

### AIR DRYER CARTRIDGE

#### Replacement for

Freightliner Number: BX 109493  
BW 065625

- Includes Seal Ring Kit
- New Cartridge - Sold Outrite
- No Core Charges



**NEWSTAR** No.

**S-A323**

### AIR DRYER CARTRIDGE

#### Replacement for

Freightliner Number: BW 109994

- Includes Seal Rings
- New Cartridge - Sold Outrite
- No Core Charges



**NEWSTAR** No.

**S-13728**

### AIR DRYER ASSEMBLY

#### Replacement for

Freightliner Number: TDA R95205

- 12 Volt Complete Replacement Unit
- Includes Pressure Controlled Check Valve
- No Core Charges



# AIR & HYDRAULIC AIR GOVERNORS

## AIR GOVERNOR - STANDARD

### Replacement for

Freightliner Number: BW 275491

- All Ports 1/8" NPT
- Includes 4 Plugs, MTG Gasket
- Governors are pre-set @ 125 PSI

NEWSTAR No.

**S-6106**

## AIR GOVERNOR - HIGH TEMP

### Replacement for

Freightliner Number: BW 284358

- All Ports 1/8" NPT
- Includes 4 Plugs, MTG Gasket
- Governors are pre-set @ 125 PSI

NEWSTAR No.

**S-A535**

## AIR GOVERNOR - NON ADJUSTABLE

### Replacement for

Freightliner Number: BW 800361

- All Ports 1/8" NPT
- Includes 4 Plugs, MTG Gasket
- Governors are Pre-Set @ 130 PSI

NEWSTAR No.

**S-11874**



## AIR GOVERNOR - 12 PACK OF S-6106

### Replacement for

Freightliner Number: BW 275491-12

NEWSTAR No.

**S-F496**

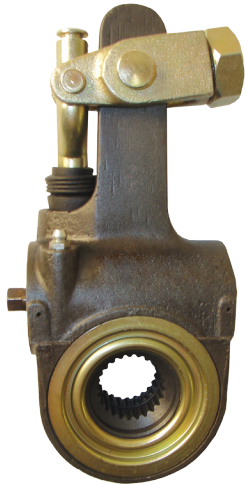


ALL NEWSTAR GOVERNORS, S-6106, S-A535, AND S-11874 HAVE PASSED THE SAE STANDARDS ENDURANCE TEST.

THE SPECIFICATIONS INCLUDE 130 P.S.I. INPUT PRESSURE AND DELIVERY, EXHAUSTED IN A 4 SECOND CYCLE, 200,000 PLUS TIMES.



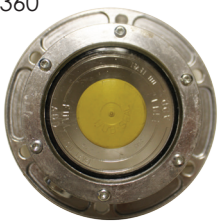
# AIR & HYDRAULIC SLACK ADJUSTERS AND HUB CAPS



- Most popular 5.5" arms
- Complete with straight clevis (quick-connect)
- Unhanded design fits most brakes
- Drilled worm wheel for lubrication
- Factory lubricated and sealed
- Heavy duty internals
- No external brackets required
- Clearance sensing design
- Automatic adjustment on brake application
- Finest quality ductile nodular iron

Newstar Number	Spline	Drilling	Replacement for Freightliner Number
<b>S-B888</b>	1 1/2" - 10	5 1/2"	GUN AS1132
<b>S-C299</b>	1 1/4" - 10	5 1/2"	GUN AS1136
<b>S-C300</b>	1 1/4" - 24	5 1/2"	GUN AS1138
<b>S-A670</b>	1 1/2" - 28	5 1/2"	TDA R801079

S-B360



S-B362



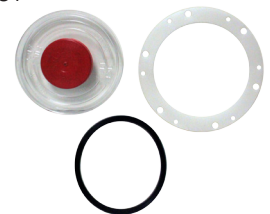
S-B358



S-B365



S-E781



Newstar Number	Replacement for Freightliner Number	Description
<b>S-B360</b>	STM 343-4009	HUB CAP WITH GASKET
<b>S-B362</b>	STM 343-4075	HUB CAP WITH GASKET
<b>S-B358</b>	STM 343-4024	HUB CAP WITH GASKET
<b>S-B365</b>	STM 359-5990	VENT PLUG
<b>S-E781</b>	STM 359-5995	HUB CAP WINDOW KIT



## TOGGLE SWITCH

### Replacement for

Freightliner Number: CTH 8956K895

- FLD

 NEWSTAR<sup>®</sup> No.

**S-20674**



## TOGGLE SWITCH

### Replacement for

Freightliner Number: CTH 8956K897

- FLD

 NEWSTAR<sup>®</sup> No.

**S-20676**



## TOGGLE SWITCH

### Replacement for

Freightliner Number: CTH 8956K913

- FLD

 NEWSTAR<sup>®</sup> No.

**S-20675**



## AIR PRESSURE SWITCH

### Replacement for

Freightliner Number: FSC 1749 1907

- Columbia / Century

 NEWSTAR<sup>®</sup> No.

**S-20677**



## CUT-OFF SWITCH

### Replacement for

Freightliner Number: FSC 1749 2134

- Columbia / Century

 NEWSTAR<sup>®</sup> No.

**S-20678**



# AIR & HYDRAULIC VALVES

NEWSTAR No.

S-F316



## HEIGHT CONTROL VALVE

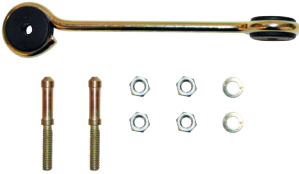
### Replacement for

Freightliner Number: H600

- Includes Brackets and Fittings

NEWSTAR No.

S-20543



## LINK-LEVELING VALVE

### Replacement for

Freightliner Number: 18-51378-000

- Columbia, FLD and Century
- Fits Barksdale Leveling Valves
- 5.25" Long

NEWSTAR No.

S-16394



## TRACTOR PROTECTION VALVE

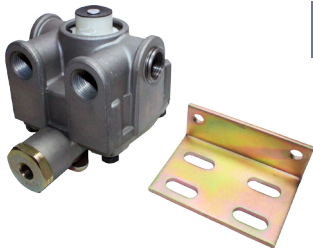
### Replacement for

Freightliner Number: BW 065706

- 3/8" NPT Tractor Control (Primary)
- 3/8" NPT Tractor Control (Secondary)
- 1/4" NPT Stop Lite Switch Port
- 1/4" NPT Tractor Support Port
- 1/2" NPT Trailer Control Port
- 1/2" Npt Trailer Support Port

NEWSTAR No.

S-16725



## RELAY VALVE

### Replacement for

Freightliner Number: BW 104574

- 1/2" NPT Supply Ports
- Crack Pressure 4 PSI

NEWSTAR No.

S-18044



## QUICK RELEASE VALVE

### Replacement for

Freightliner Number: BW 800333

- Mounts to Tractor Protection Valve





## PURGE VALVE ASSEMBLY KIT

### Replacement for

Freightliner Number: BW 800405

- Application: AD-9 Dryers
- 12 Volt (w/ white cover)

NEWSTAR<sup>®</sup> No.

S-D810



## PURGE VALVE ASSEMBLY KIT- "OLD" STYLE

### Replacement for

Freightliner Number: BW 800404

- Application: AD-IP and AD-IS Dryers

NEWSTAR<sup>®</sup> No.

S-12093



## PURGE VALVE ASSEMBLY KIT- "NEW" STYLE

### Replacement for

Freightliner Number: BW K022105

- Application: AD-IP and AD-IS Dryers

NEWSTAR<sup>®</sup> No.

S-17760



## DASH CONTROL VALVE

### Replacement for

Freightliner Number: BW 800573

- MV-3 Model-Type 1 Plate w/ 1/4"-20 Mounting Hole Threads

NEWSTAR<sup>®</sup> No.

S-16933



## PURGE VALVE KIT

### Replacement for

Freightliner Number: BW 5005037

- Includes Purge Piston Assy. - Hard Seat
- Fits Bendix AD-9 Air Dryers

NEWSTAR<sup>®</sup> No.

S-A568



Genuine  
**NEWSTAR**<sup>™</sup>

# AIR & HYDRAULIC VALVES



S-C462



S-C461



S-C460

Newstar Number

Replacement for Freightliner Number

Description

S-C462	FUL A-6909	RANGE VALVE
S-C461	FUL A-6913	RANGE VALVE
S-C460	FUL A-6915	RANGE VALVE



NEWSTAR No.

S-5116

## DUAL HORN KIT

Replacement for

Freightliner Number:

GRV 1650

- Universal



NEWSTAR No.

S-C062

## FLIPPER VALVE

Replacement for

Freightliner Number:

GTD 3220 1

- Multiple Freightliner Applications



NEWSTAR No.

S-C065

## FLIPPER VALVE

Replacement for

Freightliner Number:

GTD 3222 1

- Multiple Freightliner Applications



## Can't find what you're looking for?

For a complete listing of our Air & Hydraulic products, please see our Air & Hydraulics Systems catalog or visit the S & S Website at [www.sandstruck.com](http://www.sandstruck.com)

### HORN ASSEMBLY

**Replacement for**

Freightliner Number: GRV 1600

 NEWSTAR No.

**S-13884**



### MV3 DASH REPAIR KIT

**Replacement for**

Freightliner Number: BW 107216

 NEWSTAR No.

**S-C428**



### CLEVIS KIT

**Replacement for**

Freightliner Number: TDA R810019

 NEWSTAR No.

**S-19077**



- 5/8" Threads
- Fits Meritor Automatic Slack Adjusters

### TYPE 30 SPRING BRAKE

**Replacement for**

Freightliner Number: 3030TS

 NEWSTAR No.

**S-16987**



# AIR & HYDRAULIC

## MISCELLANEOUS



 NEWSTAR No.

**S-18633**

### CAM LEVER

#### Replacement for

Freightliner Number: ASL 4150080

- For 2086 Emergency Brake Shoe Assemblies



 NEWSTAR No.

**S-20336**

### BRAKE LEVER

#### Replacement for

Freightliner Number: ASL 4151751

- For 2086 Emergency Brake Shoe Assemblies



 NEWSTAR No.

**S-14094**

### NS750 CYLINDER HEAD GASKET

#### Replacement for

Freightliner Number: BW 298715



 NEWSTAR No.

**S-13394**

### AIR COMPRESSOR

#### Replacement For

Freightliner Number: BW 5004188

- Detroit Diesel Series 60
- Includes 69 Tooth Drive Gear and Safety Valve



 NEWSTAR No.

**S-C333**

### AIR COIL SET

#### Replacement for

Freightliner Number: MID 11952

- Universal

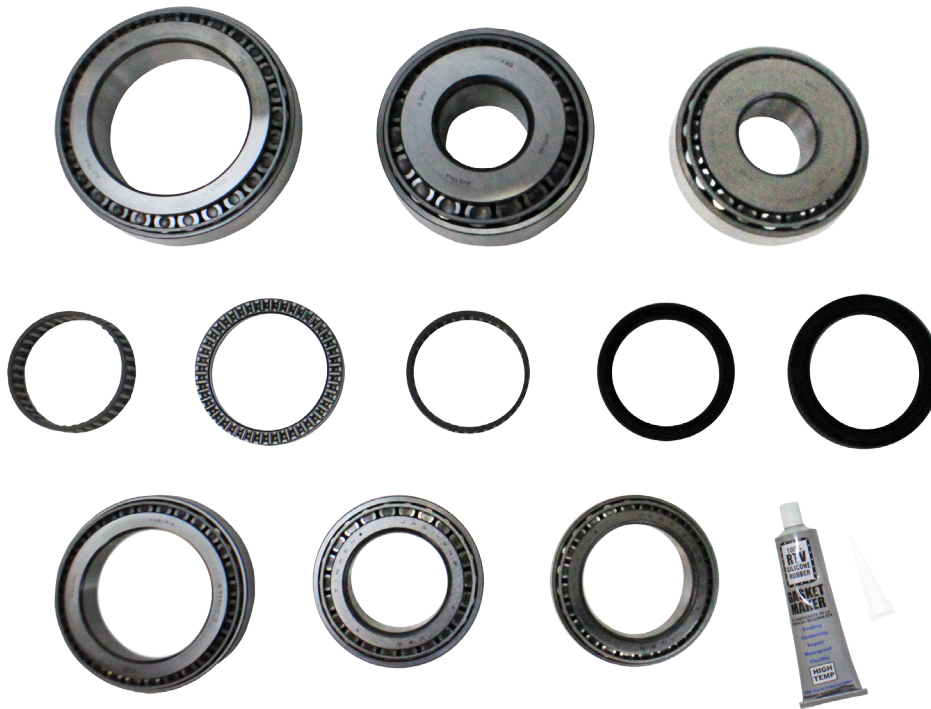


## ALLIANCE FRONT TANDEM AXLE BEARING KIT

 NEWSTAR<sup>®</sup> No.

**S-20325**

**Application:**  
RTXX-4N



### Includes:

Newstar Number	Replacement for Part Number	Description
S-D995	3920	Bearing Cup
S-20539	32017X	Metric Bearing Set
S-20521	32022X	Metric Bearing Set
S-20327	805096	Pinion Bearing Set
S-20328	805097	Pinion Bearing Set
S-7667	107276	Gasket Maker
S-18134	JLM714149	Bearing
S-18133	JLM714110	Bearing
S-11492	JM511945	Bearing
S-20731	MBA 01-39976-646	Input Seal
S-20732	MBA 01-39976-746	Output Seal
S-20534	-----	Thrust Bearing
S-20532	-----	Caged Needle Bearing

# BEARINGS

## ALLIANCE REAR TANDEM AXLE BEARING KIT

**NEWSTAR<sup>®</sup> No.**

**S-20326**

**Application:**  
RTXX-4N



### Includes:

Newstar Number	Replacement for Part Number	Description
S-20730	MBA 01-39976-246	Pinion Seal
S-20539	32017X	Metric Bearing Set
S-20521	32022X	Metric Bearing Set
S-7667	107276	Gasket Maker
S-20327	805096	Pinion Bearing Set
S-20328	805097	Pinion Bearing Set



**NEWSTAR<sup>®</sup> No.**

**S-20327**

## ALLIANCE INNER PINION BEARING, FRONT AND REAR TANDEM

### Replacement for

Freightliner Number: 805096



**NEWSTAR<sup>®</sup> No.**

**S-20328**

## ALLIANCE OUTER PINION BEARING, FRONT AND REAR TANDEM

### Replacement for

Freightliner Number: 805097



# BEARINGS

## BEARING AND SEAL KITS

Newstar Number	Industry Number	Replacement OEM Number	Application
<b>S-9561</b>	RA172FB	KIT-4080	SSHD STHD SUHD Taper Bearing on Input & Output Shaft
<b>S-9562</b>	RA172R	KIT-4075	SSHP SUHR Early Style Seal
<b>S-9570</b>	RA194F	KIT-4055	SL100/P SQ100/P SQR100/P Front Tandem
<b>S-9568</b>	RA194RA	KIT-4045	SQHP Rear Tandem Small Pinion Design
<b>S-9569</b>	RA194RB	KIT-4065	SL100/P SQ100/P SQR100/P Rear Tandem
<b>S-9578</b>	RA217F	KIT-4395	140/1/3/4/5 Series Tandem Prior to 1993 with Original 39 Spline Input shaft
<b>S-A574</b>	RA217R	KIT-4400	140/1/3/4/5 Single and Rear Tandem
<b>S-9839</b>	RA218	KIT-4340	120/5 Single Axles
<b>S-A575</b>	RA224	KIT-4385	145
<b>S-13136</b>	RA404		RD404/RD405 Rear Differential
<b>S-19137</b>	RA404F		DS404/DA404 Front Differential
<b>S-9562</b>	RA4105	KIT-4105	SSHP SUHR Late Style Seal
<b>s-20835</b>	RA4140	KIT-4140	SR/U/W170/270/280 All Ratios Except 7.40
<b>S-20836</b>	RA4220	KIT-4220	SRTDD SRDD
<b>S-20837</b>	RA4345	KIT-4345	RS16140 R17140 Casting M1547
<b>S-20838</b>	RA4350	KIT-4350	RS16140 R17140 Casting L1676
<b>S-11197</b>	RA4356	KIT-4356	140 After 11/93 with large Input Shaft
<b>S-C545</b>	RA4390	KIT-4390	140/1/3/4/5 Single Rear Cast G1879 and X1558
<b>S-9578</b>	RA4395	KIT-4395	140/1/3/4/5 Front Tandem Prior to 11/93 with 46 Spline Input
<b>S-C546</b>	RA4396	KIT-4396	140/1/3/4/5 Front Tandem After 11/93
<b>S-C547</b>	RA4405	KIT-4405	140/1/3/4/5 Front Tandem After 11/93
<b>S-C548</b>	RA4406	KIT-4406	140/1/3/4/5 Front Tandem Prior 11/93
<b>S-C549</b>	RA4415	KIT-4415	160/1/4 Single Rear Axle
<b>S-F245</b>	RA4420	KIT-4420	160/1/4 Front Tandem Axle
<b>S-17325</b>	RA4422	KIT-4422	160/1/4 Front Tandem Axle
<b>S-C550</b>	RA4423	KIT-4423	RD/P/T/RXX-160,1,4
<b>S-C551</b>	RA4426	KIT-4426	160/1/4 Single Rear Axle
<b>S-C552</b>	RA4428	KIT-4428	RSXX-160,1,4
<b>S-C553</b>	RA4435	KIT-4435	RS 180 Fast Ratio's Under 6.83
<b>S-20839</b>	RA4436	KIT-4436	180/5/6 380 Ratios from 6.83 to 7.83
<b>S-C554</b>	RA4437	KIT-4437	180/5/6 380 Ratios Under 6.83
<b>S-20840</b>	RA4440	KIT-4440	180/5/6 380 All Ratios
<b>S-18592</b>	RA4441	KIT-4441	180/5/6 380 Ratios Under 6.83
<b>S-18593</b>	RA4443	KIT-4443	380 Ratios Under 6.83
<b>S-20841</b>	RA4450	KIT-4450	380 All Ratios
<b>S-9557</b>	RA50	KIT-4150	R/L/S/W170 Prior to 12/1/1983 Exc 7.40
<b>S-20326</b>	RA650		Alliance Axle Rear
<b>S-20325</b>	RA650F		Alliance Axle Front
<b>S-9582</b>	RA900F	KIT-4000	SLHD SQHD 3.55 to 4.63 Front Tandem
<b>S-9706</b>	RA9F	KIT-4025	SLHD, SQHD 1 3/16 Pinion Bearing and Ratios Above 4.63
<b>S-9705</b>	RA9RB	KIT-4010	H120 L100/1/A Ratios Above 4.63
<b>S-9779</b>	RA9RC	KIT-4005	H120 L100/1/A Ratios 3.55 to 4.63
<b>S-F022</b>		216220	RD404/RD405 Rear Differential Overhaul Kit
<b>S-12100</b>		216221	DS404/DA404 Front Differential Overhaul Kit

# BEARINGS

## BEARING AND SEAL KITS

Newstar Number	Replacement OEM Number	Application	Features
S-9836	K-1079	RTO-1258LL W2"PULL	Overhaul
S-9613	K-1554	FULLER AUX. RT.RTO,12513	Rebuild
S-9614	K-1850	FULLER 610.6610	
S-9599	K-1851	FULLER RT.RTO613.6613	Rebuild
S-17177	K-1860	RT1157DLL	Rebuild
S-A573	K-1861	RT/RTO12509,10 RT146,813	Rebuild
S-9601	K-1862	RT12513	Rebuild
S-9602	K-1870	FULLER 14608.609,610	Rebuild
S-9598	K-1871	RT14613,813	Rebuild
S-9608	K-1872	FULLER 14608.615 LL	Rebuild
S-9600	K-1880, K-2283	FULLER 11608.609.613.615.12609.12610	Rebuild
S-19159	K-1971	RT-14608,9 W2" PULL	Overhaul
S-13514	K-1972	RT 14613,813 W/2"PULL	Overhaul
S-20842	K-1995	RT-7608LL W/2" PULL	Overhaul
S-17060	K-1999	RT,O,X14,16709 W/2"PULL	Overhaul
S-9053	K-2043	RTO14708LL, 15715,14915	Rebuild
S-19316	K-2047	RT7608LL	Rebuild
S-17052	K-2275	RT,O,X,14709, 16709	Rebuild
S-0948	K-2277	RT,X 14710, 15710, 16710	Rebuild
S-17061	K-2280	RT14613,14813,15613,15813 W/TAPERED BEARING	Rebuild
S-0750	K-2284	RT,O,11708,9,15,12709 RT,X 13709	Rebuild
S-11446	K-2286	RTLO14713A	Rebuild
S-11447	K-2287	RTLO16713A	Rebuild
S-17053	K-2288	RTLO14718, 16718B	Rebuild
S-11837	K-2336	RTX14710B W/2"PULL	Overhaul
S-17054	K-2758	RTLO14713A W/2"PULL	Overhaul
S-17055	K-2760	RT9508,909,9509 W2" PULL	Overhaul
S-17056	K-2761	RT11608,9 12609 W/2"PULL	Overhaul
S-20843	K-2762	RT13709H W/2"PULL	Overhaul
S-20844	K-2763	RTO,X12709,13710B,C RTO11708LL W/2"PULL	Overhaul
S-20804	K-2765	RTLO 14,15,16,17,18610B W/2"PULL	Overhaul
S-F489	K-2773	RTLO14610B,15610B.16610B.17610B,	Rebuild
S-17057	K-2779	RTLO14718B W/2"PULL	Overhaul
S-9596	K-2780	T-955LL,9508,909,10,958LL,913,5,9513	Rebuild
S-11448	K-2865	RTLO18718B	Rebuild
S-18444	K-2866	RTLO18718B W2"PULL	Overhaul
S-11449	K-2924	FR,O 9,11,12,13,14,15,16,17,18210 Electronic	Rebuild
S-20845	K-2993	RTLO14613/18B W/2"PULL	Overhaul
S-20846	K-2994	RTO15618 W/2" PULL	Overhaul
S-15477	K-3132	FR,O 9,11,12,13,14,15,16,17,18210 Mechanical	Rebuild
S-17059	K-3233	RTO16915	Rebuild
S-17058	K-3234	RTO16915 2" PULL CLUTCH	Overhaul
S-18259	K-3256	RTO11908LL,14908LL RT,O14915	Rebuild
S-19629	K-3273	RT8908LL	Rebuild
S-16913	K-3282	RTO11,14909MLL WITH 2" PULL	Overhaul
S-18395	K-3283	RTO11,14909MLL	Rebuild
S-12099	K-3286	RTLO18913A/-T2	Rebuild





# BEARINGS

## BEARING AND SEAL KITS

Newstar Number	Replacement OEM Number	Application	Features
<b>S-17271</b>	K-3287	RTLO18913A/-T2 W/2" PULL	Overhaul
<b>S-17612</b>	K-3323	RT8709B W/2" PULL	Overhaul
<b>S-17696</b>	K-3339	RTLO20918B/T2 W/2"PULL	Overhaul
<b>S-13017</b>	K-3340	RTLO20918B	Rebuild
<b>S-16576</b>	K-3342	RTO16913A W2"PULL	Overhaul
<b>S-11450</b>	K-3343	RTLO16913A	Rebuild
<b>S-20847</b>	K-3345	RTLO16713A W/2"PULL	Overhaul
<b>S-15365</b>	K-3346	RTLO16713A	Rebuild
<b>S-20848</b>	K-3347	RTLO14913A W/2"PULL	Overhaul
<b>S-20849</b>	K-3354	RTLO14918B W/2" PULL	Overhaul
<b>S-17968</b>	K-3355	RTLO14918B	Rebuild
<b>S-17592</b>	K-3425	RTLO18913A/-T2 W/2"PULL	Overhaul
<b>S-18264</b>	K-3426	RTLO18913A/-T2 W/2" PULL	Overhaul
<b>S-20850</b>	K-3459	RTLO20913A W/2" PULL	Overhaul
<b>S-20851</b>	K-3461	RTLO22918B W/2"PULL	Overhaul
<b>S-17317</b>	K-3522	RTO16910B,AS2	Rebuild
<b>S-17263</b>	K-3660	RTX11715,11708LL	Rebuild
<b>S-17702</b>	KIT-5356	RM9,10-115,125	Rebuild
<b>S-17355</b>	KIT-5357	RM9,10-135,145,165	Rebuild
<b>S-20852</b>	KIT-5358	RM10-135/145/155	Overhaul
<b>S-20853</b>	KIT-5360	RM13	Overhaul
<b>S-16966</b>	KIT-5406	G Platform	Rebuild

# BEARINGS

## WHEEL BEARING SETS

Newstar Number	Industry Number	Consists of	Bore	OD	Width	Features
S-13216	SET 401	580/572	3.2500	5.5115	1.4375	Cup and Cone
S-15370	SET 402	572/582	3.2500	5.5115	1.4375	Cup and Cone
S-13217	SET 403	594A/592A	3.7500	6.0000	1.5625	Cup and Cone
S-15371	SET 404	592A/598A	3.6250	6.0000	1.5625	Cup and Cone
S-15372	SET 405	653/663	3.2500	6.0000	1.6250	Cup and Cone
S-13218	SET 406	3782/3720	1.7500	3.7500	1.1875	Cup and Cone
S-16170	SET 407	28622/28682	2.2500	3.8437	0.9688	Cup and Cone
S-16171	SET 408	39520/39590	2.6250	4.4375	1.1875	Cup and Cone
S-15375	SET 411	47620/47686	3.2500	5.2500	1.3125	Cup and Cone
S-15376	SET 412	HM212011/HM212047	2.5000	4.8125	1.5000	Cup and Cone
S-13219	SET 413	HM212049/HM212011	2.6250	4.8125	1.5000	Cup and Cone
S-13220	SET 414	HM218248/HM218210	3.5423	5.7864	1.5748	Cup and Cone
S-15377	SET 415	HM518410/HM518445	3.5000	6.0000	1.5625	Cup and Cone
S-15378	SET 417	47820/47890	3.6250	5.7500	1.1325	Cup and Cone
S-15379	SET 418	H715311/H715334	2.4375	5.3750	1.8125	Cup and Cone
S-15380	SET 419	H715311/H715343	2.6875	5.3750	1.8125	Cup and Cone
S-16550	SET 420	H715311/H715345	2.8125	5.3750	1.8125	Cup and Cone
S-20410	SET 423	6461A/6420	3.0000	5.8750	2.1350	Cup and Cone
S-18518	SET 424	555S/552A	2.2500	4.8750	1.5000	Cup and Cone



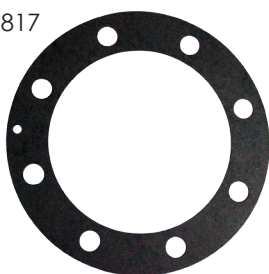
S-15375



S-20410

Newstar Number	Replacement for Freightliner Number	Description	Special Features
S-19817	11-14418-000	Gasket, Axle Stop	7" Bolt Hole Circle Diameter
S-19630	SP 071HG100	Gasket, Front Hub	Dana Eaton 150/160/175/180 Axles
S-14654	TDA KIT 1432	Retro Hub Kit	Hub Kit Assembly with Long Studs, 91MM

S-19817



S-19630



S-14654



Newstar Number	Industry Number	Bore	OD	Width
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### Premium- No Tools

S-A225	370001A	3.500"	4.485"	.903"
S-A226	370003A	4.766"	6.316"	1.125"
S-A230	370022A	4.500"	5.756"	1.016"
S-A231	370023A	3.875"	5.696"	0.938"
S-A232	370025A	4.625"	6.006"	1.063"
S-A233	370031A	4.250"	6.259"	1.250"
S-A234	370036A	4.000"	5.767"	0.995"
S-A236	370048A	4.375"	5.918"	1.000"
S-A237	370065A	4.250"	6.025"	.971"
S-A239	370131A	4.500"	5.881"	.984"
S-A240	370033A	4.000"	5.131"	1.047"

### Standard- Tools Required

S-18137	370001A	3.500"	4.485"	.903"
S-18138	370003A	4.766"	6.316"	1.125"
S-18139	370022A	4.500"	5.756"	1.016"
S-18140	370023A	3.875"	5.696"	0.938"
S-18141	370025A	4.625"	6.006"	1.063"
S-18142	370031A	4.250"	6.259"	1.250"
S-18143	370036A	4.000"	5.767"	0.995"
S-18144	370048A	4.375"	5.918"	1.000"



# BEARINGS

## BEARINGS AND SEALS

Newstar Number	OEM Number	Description	Application
<b>S-18153</b>	204	Aux Range Quill Front Ball	RT12513, 14613/813
<b>S-A043</b>	493	Carrier Cup	SLHD / SQHD, RS/DS 404
<b>S-18410</b>	496	Carrier Cone	SLHD / SQHD
<b>S-A044</b>	497	Carrier Cone	SLHD / SQHD, RS/DS 404
<b>S-A045</b>	563	Carrier Cup	RS/DS 404
<b>S-A046</b>	567	Carrier Cone	RS/DS 404
<b>S-C525</b>	3720	Aux Countershaft Rear Cup	RM, O, G Platform
<b>S-C526</b>	3782	Aux Countershaft Rear Cone	RM, O, G Platform
<b>S-D995</b>	3920	Input Shaft Cup	RD 140/1/3/4/5, RT440-4F
<b>S-18997</b>	9220	Pinion Cone	RS 160/1/4, RR 164
<b>S-18998</b>	9278	Pinion Cone	RS 160/1/4, RR 164
<b>S-F450</b>	14287	Rev Idler Roller	All Models
<b>S-C024</b>	21355	Aux Mainshaft Taper Set	8,9 Speeds
<b>S-C025</b>	21356	Aux Mainshaft Taper Set	8,9,10,13,15,18 Speed
<b>S-A047</b>	29630	Drive Gear Cup	SLHD / SQHD, DS 404
<b>S-A048</b>	29675	Drive Gear Cone	SLHD / SQHD, DS 404
<b>S-10459</b>	31520	Idler Gear Cup	SLHD / SQHD
<b>S-A049</b>	31597	Idler Gear Cone	SLHD / SQHD
<b>S-A050</b>	47820	Carrier Cup	SLHD / SQHD, SSHD/STHD/SUHD
<b>S-A051</b>	47890	Carrier Cone	SLHD / SQHD, SSHD/STHD/SUHD
<b>S-15332</b>	52400	Pinion Cup	RP/RD 166, RR 164
<b>S-18129</b>	52618	Pinion Cone	RP/RD 167, RR 164
<b>S-A053</b>	55437	Pinion Cup	RS 144/5, RS/DS 404
<b>S-6654</b>	72487	Pinion Cup	SLHD / SQHD, RS 140/1/3/4/5, RS/DS 404
<b>S-F028</b>	127545	D Ring	DS 404
<b>S-B140</b>	127591	Input Seal	RS/DS 404
<b>S-B141</b>	127592	Output Seal	DS 404
<b>S-7205</b>	415009	Pinion Seal	SLHD / SQHD
<b>S-8604</b>	415146	Oil Seal	RT12513
<b>S-20327</b>	805096	Pinion Bearing Set	RT440-4F, RT440-4R
<b>S-20328</b>	805097	Pinion Bearing Set	RT440-4F, RT440-4R
<b>S-C026</b>	4300828	Aux Countershaft Front Roller	RT12513
<b>S-C027</b>	4300902	Splitter Gear Taper Set	RTLO14718B, RTLO16718B
<b>S-13750</b>	4301855	Input Shaft Bearing Roller	7608LL
<b>S-C029</b>	4302074	Front And Rear Aux Cntr Taper Set	8,9,10,13,15,18 Speed
<b>S-19859</b>	4303031	Countershaft Rear Roller	10,13,18 Speed
<b>S-C031</b>	4304080	Countershaft Rear Roller	RTLO18718B
<b>S-18573</b>	4304599	Countershaft Front Roller	8,9,10,13,15,18 Speed
<b>S-10233</b>	5566507	Aux Drive Gear Bearing Ball	8,9,10 Speed
<b>S-19649</b>	5566508	Aux Drive Gear Bearing Ball	13.18 Speed
<b>S-F531</b>	5566510	Aux Drive Gear Bearing Ball	RTLO20918B
<b>S-A001</b>	118L	Aux Drive Gear Bearing Ball	14608, 14609, 14610
<b>S-17595</b>	119L	Aux Drive Gear Bearing Ball	RM, O, G Platform
<b>S-A018</b>	1212SLV	Input Shaft Bearing Ball	8,9,10,13,15,18 Speed
<b>S-A020</b>	1310L	Aux Countershaft Rear Ball	7608LL



# BEARINGS

## BEARINGS AND SEALS

Newstar Number	OEM Number	Description	Application
<b>S-C034</b>	1310SLV	Aux Countershaft Rear Ball	14613/813
<b>S-13221</b>	1311L	Aux Countershaft Rear Ball	14608, 14609, 14610
<b>S-A004</b>	211B	Input Bearing Ball	SLHD / SQHD
<b>S-20539</b>	32017X	Carrier Bearing Set	RT440-4F, RT440-4R
<b>S-20521</b>	32022X	Carrier Bearing Set	RT440-4F, RT440-4R
<b>S-7199</b>	35949N	Input Seal	SLHD / SQHD
<b>S-4710</b>	405-367-C	Output Seal	SLHD / SQHD, SSHD/STHD/SUHD
<b>S-A052</b>	55200C	Pinion Cone	RS 404
<b>S-18130</b>	55206C	Pinion Cone	RS 144/5
<b>S-11512</b>	55212C	Pinion Cone	DS 404
<b>S-16461</b>	552A	Input Cup	DS 404
<b>S-13793</b>	555S	Input Cone	DS 404
<b>S-A305</b>	592A	Carrier Cup	RP/RD 165, RR 164
<b>S-A306</b>	594A	Carrier Cone	RP/RD 164, RR 164
<b>S-A054</b>	72200C	Pinion Cone	SLHD / SQHD
<b>S-A055</b>	72212C	Pinion Cone	SQHP, SQ100, RS 404
<b>S-A650</b>	72218C	Pinion Cone	DS 404
<b>S-A056</b>	72225C	Pinion Cone	RS 140/1/3/4/5
<b>S-A720</b>	A-1205-G-2425	Output Seal	SQHP, SQ100
<b>S-B435</b>	A-1205-N-2588	Pinion Seal	RS 144/5
<b>S-E014</b>	A-1205-P-1914	Pinion Seal	SSHP/SUHR
<b>S-A630</b>	A-1205-P-2590	Input Seal	SQHP, SQ100, RD 140/1/3/4/5
<b>S-A941</b>	A-1205-Q-2591	Pinion Seal	RS 160/1/4, RD 160/1/6
<b>S-A942</b>	A-1205-R-2592	Pinion Seal	SSHD/STHD/SUHD, RD 140/1/3/4/5
<b>S-16394</b>	A-1205-Y-1897	Pinion Seal	RS 140/1/3/4/5
<b>S-E918</b>	A2892	Aux Mainshaft Taper Set	RT12513
<b>S-20739</b>	A3071	Aux Mainshaft Taper Set	11608/9/13/15, 12609/10, 7608LL
<b>S-A074</b>	H715311	Pinion Cup	SSHP/SUHR, SSHD/STHD/SUHD, RS 140/1/3/4/5
<b>S-A075</b>	H715334	Pinion Cone	SSHP/SUHR, RS 140/1/3/4/5
<b>S-A076</b>	H715343	Pinion Cone	SSHP/SUHR, SSHD/STHD/SUHD
<b>S-E002</b>	HM813810	Pinion Cup	RS 160/1/4, RD 160/1/5
<b>S-E003</b>	HM813843	Pinion Cone	RS 160/1/4, RD 160/1/4
<b>S-A062</b>	JLM104910	Output Cup	SSHD/STHD/SUHD, RD 140/1/3/4/5
<b>S-A063</b>	JLM104949	Output Cone	SSHD/STHD/SUHD, RD 140/1/3/4/5
<b>S-A072</b>	JLM710910	Drive Gear Cup	SQHP, SQ100, RD 140/1/3/4/5
<b>S-A073</b>	JLM710949C	Drive Gear Cone	SQHP, SQ100, RD 140/1/3/4/5
<b>S-18133</b>	JLM714110	Inter-Diff Cup	SSHD/STHD/SUHD, RT440-4F
<b>S-18134</b>	JLM714149	Inter-Diff Cone	SSHD/STHD/SUHD, RT440-4F
<b>S-A068</b>	JM511910	Input Shaft Cup	SQHP, SQ100
<b>S-11492</b>	JM511945	Input Shaft Cone	RD 140/1/3/4/5, RT440-4F
<b>S-A069</b>	JM511946	Input Shaft Cone	SQHP, SQ100, RD 140/1/3/4/5

# BEARINGS

## BEARINGS AND SEALS

Newstar Number	OEM Number	Description	Application
<b>S-A077</b>	JM716610	Carrier Cup	RS 140/1/3/4/5, SQHP, SQ100, RS, RD 140/1/3/4/5
<b>S-A078</b>	JM716649	Carrier Cone	RS 140/1/3/4/5, SQHP, SQ100, RS, RD 140/1/3/4/5
<b>S-17679</b>	JP10010A	Carrier Cup Left	RS 140/1/3/4/5
<b>S-16045</b>	JP10049	Carrier Cone Left	RS 140/1/3/4/5
<b>S-7663</b>	K-2256	Oil Seal Kit	6 & 8 Series
<b>S-8474</b>	K-2262	Oil Seal Kit	7 & 9 Series
<b>S-13443</b>	LM603011	Idler Gear Cup	SQHP, SQ100
<b>S-A071</b>	LM603049	Idler Gear Cone	SQHP, SQ100
<b>S-A024</b>	MR1307EL	Aux Countershaft Front Roller	14608, 14609, 14610, 14615
<b>S-A023</b>	MSN1211REX	Countershaft Front Roller	RT12513
<b>S-A028</b>	MU1308UM	Pilot Bearing	SSHP/SUHR
<b>S-19805</b>	MUB1307UM	Pilot Bearing	DS 404
<b>S-13489</b>	MUB7307UM	Pilot Bearing	RS 404
<b>S-A031</b>	RU1570UM	Pilot Bearing	SLHD / SQHD, SQHP, SQ100
<b>S-C632</b>	RU9008UM	Pilot Bearing	RR 164
<b>S-16980</b>	TDA A1-1205Y-2729	Oil Seal	
<b>S-A038</b>	WJ162116	Rev Idler	7608LL

### Can't find what you're looking for?

For a complete listing of our Drive Train components, including Gear Sets, IAD Kits, Synchros, and Input Shafts, please visit Differential Parts & Transmission Parts on the S & S Website at [www.sandstruck.com](http://www.sandstruck.com)



# HOOD & BODY PARTS

## BUMPERS AND FENDERS

### 3 PIECE BUMPER, LEFT

 NEWSTAR<sup>®</sup> No.

**S-18986**

**Replacement for**  
Freightliner Number:  
21-20112-000

- FLD



S-18986

### 3 PIECE BUMPER, RIGHT

 NEWSTAR<sup>®</sup> No.

**S-18985**

**Replacement for**  
Freightliner Number:  
21-20112-001

- FLD



S-18985

### 3 PIECE BUMPER, CENTER

 NEWSTAR<sup>®</sup> No.

**S-18987**

**Replacement for**  
Freightliner Number:  
21-20113-003

- FLD



S-18987

### BUMPER, STEEL, CENTER

 NEWSTAR<sup>®</sup> No.

**S-20386**

**Replacement for**  
Freightliner Number:  
21-26020-006  
21-26020-011

- Columbia
- Replaces both late and older Columbia



Genuine  
 NEWSTAR<sup>™</sup>

# HOOD & BODY PARTS

## BUMPERS AND FENDERS

S-19813



 NEWSTAR<sup>®</sup> No.

### BUMPER END CAP, PLASTIC, LEFT

**S-19813**

**Replacement for**

Freightliner Number:  
21-26021-004  
21-26021-006

- Columbia

S-19814



 NEWSTAR<sup>®</sup> No.

### BUMPER END CAP, PLASTIC, RIGHT

**S-19814**

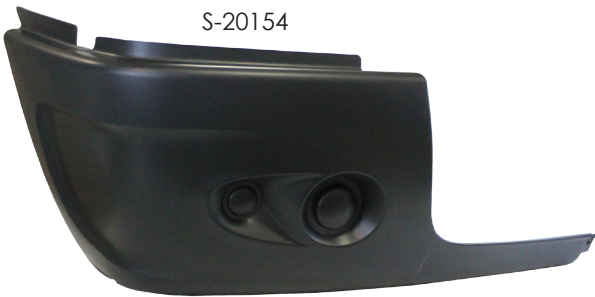
**Replacement for**

Freightliner Number:  
21-26021-005  
21-26021-007

- Columbia

\* Bumper Support Information can be found on page 27

S-20154



 NEWSTAR<sup>®</sup> No.

### BUMPER, LEFT

**S-20154**

**Replacement for**

Freightliner Number:  
21-26684-000

- Century

S-20155



 NEWSTAR<sup>®</sup> No.

### BUMPER, RIGHT

**S-20155**

**Replacement for**

Freightliner Number:  
21-26684-001

- Century





# HOOD & BODY PARTS

## BUMPERS AND FENDERS

### BUMPER, PAINTED, CENTER

 NEWSTAR<sup>®</sup> No.

**S-20359**

**Replacement for**

Freightliner Number:  
21-28177-001

- Century



### BUMPER, CHROME, CENTER

 NEWSTAR<sup>®</sup> No.

**S-20358**

**Replacement for**

Freightliner Number:  
21-28177-001C

- Century



### BUMPER END (FIBERGLASS)

 NEWSTAR<sup>®</sup> No.

**S-20350**

#### LEFT

**Replacement for**

Freightliner Number:  
21-26517-000F  
21-26517-000

- M2



### BUMPER END (FIBERGLASS)

 NEWSTAR<sup>®</sup> No.

**S-20349**

#### RIGHT

**Replacement for**

Freightliner Number:  
21-26517-001F  
21-26517-001

- M2



Genuine  
 NEWSTAR<sup>™</sup>

# HOOD & BODY PARTS

## BUMPERS AND FENDERS

S-18647



**NEWSTAR** No.

### FENDER EXTENSION, LEFT

**S-18647**

**Replacement for**

Freightliner Number:  
22-37670-000

- FLD

S-18648



**NEWSTAR** No.

### FENDER EXTENSION, RIGHT

**S-18648**

**Replacement for**

Freightliner Number:  
22-37670-001

- FLD

S-19233



**NEWSTAR** No.

### FENDER EXTENSION, LEFT

**S-19233**

**Replacement for**

Freightliner Number:  
A 680 881 0001

- FL60 / 70 / 80

S-19234



**NEWSTAR** No.

### FENDER EXTENSION, RIGHT

**S-19234**

**Replacement for**

Freightliner Number:  
A 680 881 0101

- FL60 / 70 / 80



# HOOD & BODY PARTS

## BUMPERS AND FENDERS

### BUMPER END, RIGHT

NEWSTAR<sup>™</sup> No.

**Replacement for**  
Freightliner Number:  
A21-26500-040

**S-19562**

- M2



### BUMPER SUPPORT, LEFT

NEWSTAR<sup>™</sup> No.

**Replacement for**  
Freightliner Number:  
A22-54198-000

**S-20404**

- Columbia
- Supports S-19813  
(Replacement for 21-26021-004)



S-20404

### BUMPER SUPPORT, RIGHT

NEWSTAR<sup>™</sup> No.

**Replacement for**  
Freightliner Number:  
A22-54198-001

**S-20405**

- Columbia
- Supports S-19814  
(Replacement for 21-26021-005)



S-20405

### FENDER EXTENSION, LEFT

NEWSTAR<sup>™</sup> No.

**Replacement for**  
Freightliner Number:  
A22-57423-000

**S-18504**

- Century / Columbia



S-18504

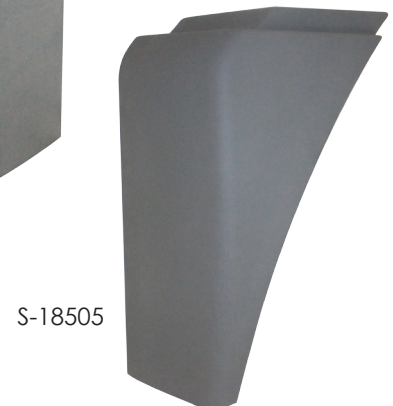
### FENDER EXTENSION, RIGHT

NEWSTAR<sup>™</sup> No.

**Replacement for**  
Freightliner Number:  
A22-57423-001

**S-18505**

- Century / Columbia



S-18505

Genuine  
**NEWSTAR<sup>™</sup>**

# HOOD & BODY PARTS

## DOORS



S-19549



S-19550

**NEWSTAR** No.

### DOOR, LEFT

**S-19549**

**Replacement for**

Freightliner Number:  
Z18-48818-000

- M2

**NEWSTAR** No.

### DOOR, RIGHT

**S-19550**

**Replacement for**

Freightliner Number:  
Z18-48818-020

- M2

S-18815



S-18816



S-18817



S-18818



S-19117



S-19118



Newstar  
Number

Replacement for  
Freightliner  
Number

Description

Application

<b>S-18815</b>	A18-35381-000	Door Handle, Outside LH	FLD, Early Columbia, Early Century
<b>S-18816</b>	A18-35381-001	Door Handle, Outside RH	FLD, Early Columbia, Early Century
<b>S-18817</b>	A18-42228-000	Door Handle, Outside LH	Century / Columbia
<b>S-18818</b>	A18-42228-001	Door Handle, Outside RH	Century / Columbia
<b>S-19117</b>	A18-42228-002	Door Handle, Outside LH	Later Columbia / Later Century
<b>S-19118</b>	A18-42228-003	Door Handle, Outside RH	Later Columbia / Later Century



# HOOD & BODY PARTS

## DOORS

### HANDLE, PADDLE INNER

**Replacement for**

Freightliner Number: 18-48225-000

- Columbia and Century

NEWSTAR<sup>®</sup> No.

**S-20643**



### HANDLE, PADDLE INNER

**Replacement for**

Freightliner Number: 18-48225-001

- Columbia and Century

NEWSTAR<sup>®</sup> No.

**S-20644**



### WINDOW CRANK

**Replacement for**

Freightliner Number: A18-18557-002

- FLD

NEWSTAR<sup>®</sup> No.

**S-18895**



### KEY DOOR - IGNITION

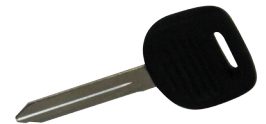
**Replacement for**

Freightliner Number: 22-54495-000

- All FRT Models 2000 and Up

NEWSTAR<sup>®</sup> No.

**S-20713**



### CYLINDER

**Replacement for**

Freightliner Number: A22-63159-041

- Ignition Cylinder.
- Most Freightliner Trucks

NEWSTAR<sup>®</sup> No.

**S-20856**



### DOOR LATCH

**Replacement for**

Freightliner Number:  
A18-27783-000

- Columbia, FLD, Century

NEWSTAR<sup>®</sup> No.

**S-18808**



S-18808

### DOOR LATCH

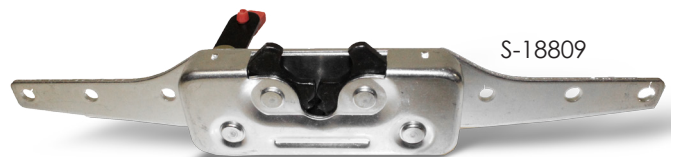
**Replacement for**

Freightliner Number:  
A18-27783-001

- Columbia, FLD, Century

NEWSTAR<sup>®</sup> No.

**S-18809**

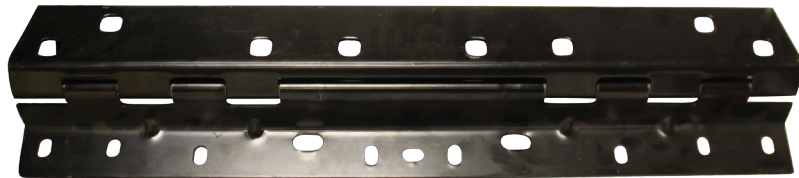


S-18809

Genuine  
**NEWSTAR<sup>™</sup>**

# HOOD & BODY PARTS

## DOORS



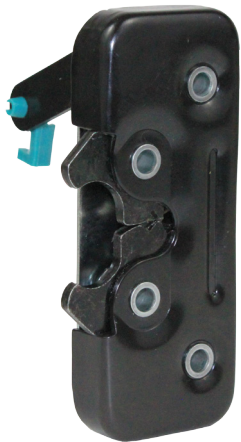
NEWSTAR<sup>®</sup> No.

**S-20668**

### DOOR HINGE ASSEMBLY

**Replacement for**  
Freightliner Number:  
A18-53290-000

- Century and Columbia



S-19838



S-19839

NEWSTAR<sup>®</sup> No.

**S-19838**

### DOOR LATCH, UPPER LEFT

**Replacement for**  
Freightliner Number:  
A18-43367-000

- Columbia, FLD, Century

NEWSTAR<sup>®</sup> No.

**S-19839**

### DOOR LATCH, UPPER RIGHT

**Replacement for**  
Freightliner Number:  
A18-43367-001

- Columbia, FLD, Century



S-19912



S-18814

NEWSTAR<sup>®</sup> No.

**S-19912**

### DOOR SEAL

**Replacement for**  
Freightliner Number:  
A18-44466-000

- Century and Columbia

NEWSTAR<sup>®</sup> No.

**S-18814**

### WEATHERSTRIP

**Replacement for**  
Freightliner Number:  
A 680 697 00 98

- FL (Medium Duty)



### WINDOW REGULATOR, LEFT HAND

**Replacement for**

Freightliner Number: A18-52044-000

- Century and Columbia

 NEWSTAR<sup>™</sup> No.

**S-20667**



### WINDOW REGULATOR, RIGHT HAND

**Replacement for**

Freightliner Number: A18-52044-001

- Century and Columbia

 NEWSTAR<sup>™</sup> No.

**S-20881**



### WINDOW SWITCH

**Replacement for**

Freightliner Number: A06-30769-008

- Columbia and Century

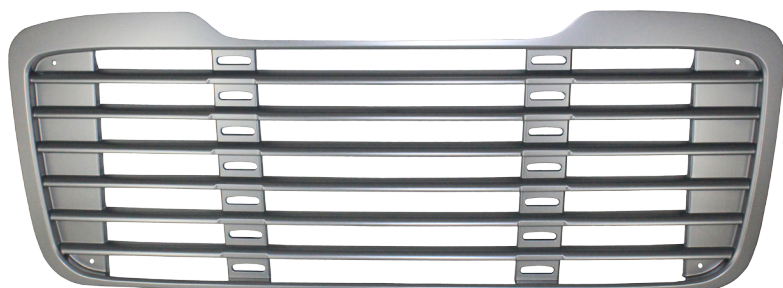
 NEWSTAR<sup>™</sup> No.

**S-20778**



# HOOD & BODY PARTS

## GRILLES



NEWSTAR<sup>®</sup> No.

**S-19521**

### GRILLE, PAINTED

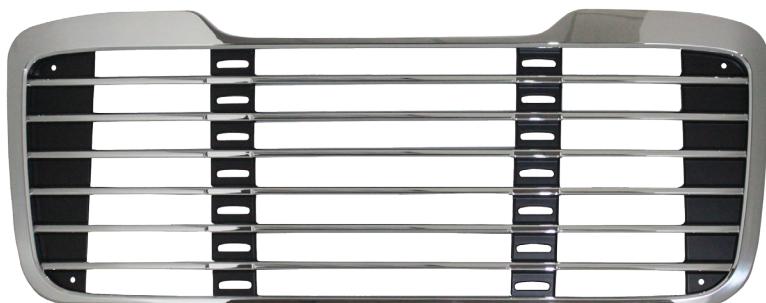
**Replacement for**

Freightliner Number:

17-14787-000

A17-14787-000

- M2-106



NEWSTAR<sup>®</sup> No.

**S-19522**

### GRILLE, CHROME

**Replacement for**

Freightliner Number:

17-14787-001

A17-14787-001

- M2-106



NEWSTAR<sup>®</sup> No.

**S-18207**

### GRILLE

**Replacement for**

Freightliner Number:

A17-12622-007

- FLD
- Brushed Aluminum





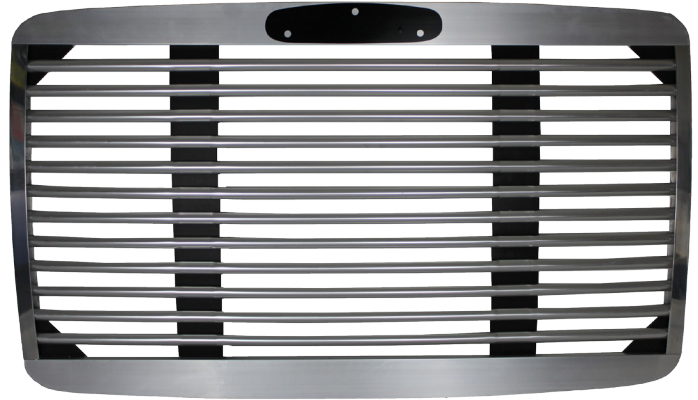
### GRILLE

 NEWSTAR<sup>®</sup> No.

**Replacement for**  
Freightliner Number:  
A17-12623-014

**S-18209**

- Century C112 - C120
- Chrome Outboard Hinge



### GRILLE

 NEWSTAR<sup>®</sup> No.

**Replacement for**  
Freightliner Number:  
A17-12934-000

**S-20392**

- FLD Classic



### GRILLE

 NEWSTAR<sup>®</sup> No.

**Replacement for**  
Freightliner Number:  
A17-14768-000

**S-18217**

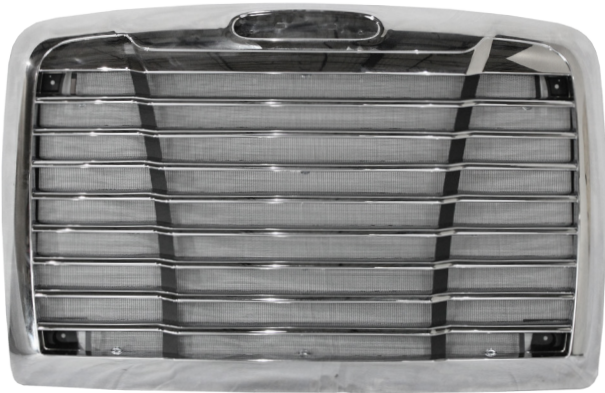
- FL60 / 70 / 80



Genuine  
 NEWSTAR<sup>™</sup>

# HOOD & BODY PARTS

## GRILLES



NEWSTAR No.

**S-18651**

### GRILLE WITH BUG SCREEN

**Replacement for**

Freightliner Number:

A17-15192-005

A17-16132-001

A17-16132-004

- Century C112 - C120
- Inboard Hinge



NEWSTAR No.

**S-18649**

### GRILLE

**Replacement for**

Freightliner Number:

A17-15251-000

A17-16515-002

- Columbia
- CL112 and CL120



NEWSTAR No.

**S-18650**

### GRILLE WITH BUG SCREEN

**Replacement for**

Freightliner Number:

A17-15251-002

A17-15251-003

- Columbia
- CL112 and CL120



### GRILLE WITH BUG SCREEN

 NEWSTAR<sup>™</sup> No.

**Replacement for**  
Freightliner Number:  
A17-15624-003  
A17-19112-000

**S-19106**

- Cascadia



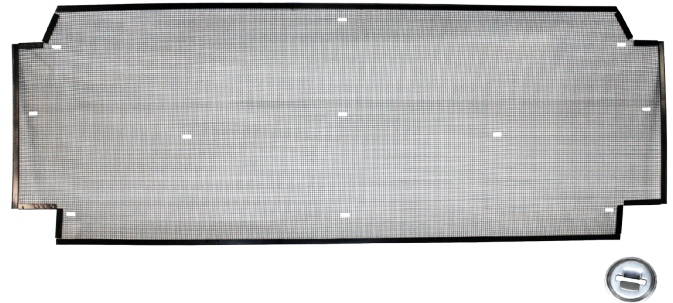
### BUG SCREEN

 NEWSTAR<sup>™</sup> No.

**Replacement for**  
Freightliner Number:  
A22-65847-000

**S-19734**

- Columbia
- Fits on S-18649  
(Replacement for A17-15251-000)



### GRILLE ISOLATOR

 NEWSTAR<sup>™</sup> No.

**Replacement for**  
Freightliner Number: 17-12127-000

**S-19995**

- FLD (Fits with FLD Grille)



### GRILLE ISOLATOR

 NEWSTAR<sup>™</sup> No.

**Replacement for**  
Freightliner Number: 23-12705-001

**S-20645**

- Columbia
- Fits S-18650  
(Replacement for A17-15251-003)



# HOOD & BODY PARTS

## HOODS



NEWSTAR No.

**S-18204**

### HOOD

**Replacement for**

Freightliner Number:  
A17-12442-002  
A17-12443-000

- FLD - 120
- 1988 and Earlier



NEWSTAR No.

**S-18894**

### HOOD

**Replacement for**

Freightliner Number:  
A17-12792-005  
A17-14024-009  
A17-14774-004  
A17-14774-009

- FL60 / 70 / 80



NEWSTAR No.

**S-18206**

### HOOD

**Replacement for**

Freightliner Number:  
A17-15092-002  
A17-15420-000

- Columbia and Century C120
- Outboard Hinge 1997-2002



### HOOD

 NEWSTAR<sup>™</sup> No.

**Replacement for**

Freightliner Number:  
A17-15457-002  
A17-15459-002

**S-19090**

- M2 - 106



### HOOD

 NEWSTAR<sup>™</sup> No.

**Replacement for**

Freightliner Number:  
A17-16035-000

**S-19110**

- M2 - 112



### HOOD

 NEWSTAR<sup>™</sup> No.

**Replacement for**

Freightliner Number:  
A17-16515-002

**S-18205**

- Columbia CL120 - FLC
- 2001 and Earlier



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# HOOD & BODY PARTS

## HOOD ACCESSORIES



 NEWSTAR<sup>®</sup> No.

**S-20663**

### HOOD BRACKET, LEFT

#### Replacement for

Freightliner Number: A17-13787-002

- Columbia



 NEWSTAR<sup>®</sup> No.

**S-20664**

### HOOD BRACKET, RIGHT

#### Replacement for

Freightliner Number: A17-13787-003

- Columbia



 NEWSTAR<sup>®</sup> No.

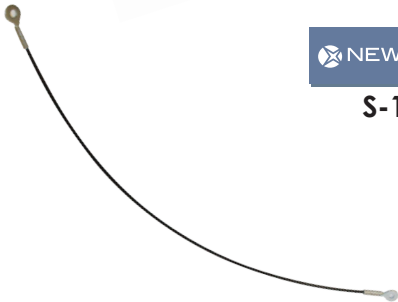
**S-11940**

### HOOD CABLE TILT ASSIST

#### Replacement for

Freightliner Number: A17-12081-000

- FLD 12"



 NEWSTAR<sup>®</sup> No.

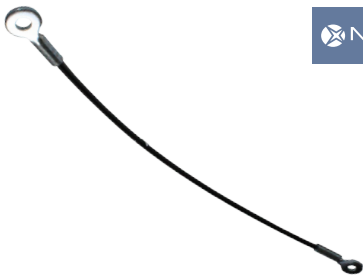
**S-11941**

### HOOD CABLE STOP ASSIST

#### Replacement for

Freightliner Number: A17-12082-000

- FLD 32"



 NEWSTAR<sup>®</sup> No.

**S-19997**

### HOOD CABLE

#### Replacement for

Freightliner Number: A17-12082-002

- FLD 18"



# HOOD & BODY PARTS

## HOOD ACCESSORIES

### HOOD GUIDE

#### Replacement for

Freightliner Number: A17-10464-001

- FLD

 NEWSTAR<sup>®</sup> No.

**S-13329**



### HOOD HINGE BUSHING

#### Replacement for

Freightliner Number: LOR J17700 5

- FLD, Century, Columbia

 NEWSTAR<sup>®</sup> No.

**S-A797**



### HOOD LATCH, LEFT

#### Replacement for

Freightliner Number: 17-12435-000  
A17-12435-000

- FLD

 NEWSTAR<sup>®</sup> No.

**S-13326**

S-13326



### HOOD LATCH, RIGHT

#### Replacement for

Freightliner Number: 17-12435-001  
A17-12435-001

- FLD

 NEWSTAR<sup>®</sup> No.

**S-13327**

S-13327



### HOOD CATCH

#### Replacement for

Freightliner Number: 17-12434-000

- Fits FLD
- Works with S-13326  
(Replacement for A17-12435-000)
- Works with S-13327  
(Replacement for A17-12435-001)

 NEWSTAR<sup>®</sup> No.

**S-20616**

S-20616



### HOOD LATCH, COWL

#### Replacement for

Freightliner Number: 17-12438-000

- FLD Classic

 NEWSTAR<sup>®</sup> No.

**S-19253**



# HOOD & BODY PARTS

## HOODS ACCESSORIES

S-20526



 NEWSTAR<sup>®</sup> No.

**S-20526**

### HOOD LATCH

#### Replacement for

Freightliner Number: A 680 880 01 60

- M2
- Works with S-20611 (Replacement for 17-14781-000)

S-20611



 NEWSTAR<sup>®</sup> No.

**S-20611**

### HOOD CATCH

#### Replacement for

Freightliner Number: 17-14781-000

- M2 and FL
- Works with S-20526 (Replacement for A 680 880 01 60)



 NEWSTAR<sup>®</sup> No.

**S-18893**

### HOOD LATCH

#### Replacement for

Freightliner Number: A17-13534-000

- Century

S-18889



 NEWSTAR<sup>®</sup> No.

**S-18889**

### HOOD, CATCH

#### Replacement for

Freightliner Number: 17-13788-000

- Columbia
- Works with S-19251 (Replacement for A17-15553-000)
- Works with S-19252 (Replacement for A17-15553-001)

S-19251



 NEWSTAR<sup>®</sup> No.

**S-19251**

### HOOD LATCH, LEFT

#### Replacement for

Freightliner Number: A17-15553-000

- Columbia

S-19252



 NEWSTAR<sup>®</sup> No.

**S-19252**

### HOOD LATCH, RIGHT

#### Replacement for

Freightliner Number: A17-15553-001

- Columbia





# HOOD & BODY PARTS

## HOOD ACCESSORIES

### HOOD SPRING

#### Replacement for

Freightliner Number: 17-12069-001

- FLD, FLC and Classic

 NEWSTAR<sup>®</sup> No.

**S-20089**



### HOOD STRAP

#### Replacement for

Freightliner Number: A17-12994-002

- Columbia
- 33.50" Length

 NEWSTAR<sup>®</sup> No.

**S-19993**



### HOOD STRAP

#### Replacement for

Freightliner Number: A17-12994-003

- Cascadia
- 42" Length

 NEWSTAR<sup>®</sup> No.

**S-19994**



### HOOD TILT SHOCK

#### Replacement for

Freightliner Number: A17-19230-000

- Cascadia, Late Columbia

 NEWSTAR<sup>®</sup> No.

**S-20665**



Genuine  
 NEWSTAR<sup>™</sup>

# HOOD & BODY PARTS

## LIGHTS, LAMPS, AND FLASHERS



**NEWSTAR** No.

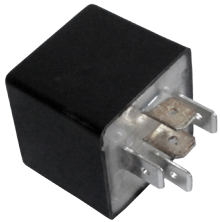
**S-5162**

### FLASHER

#### Replacement for

Freightliner Number: TNS TF0552TT002

- 12 Volt Mechanical



**NEWSTAR** No.

**S-9443**

### FLASHER

#### Replacement for

Freightliner Number: POT VF4-15F21 S01

- 12 Volt Mechanical



**NEWSTAR** No.

**S-A864**

### LAMP

#### Replacement for

Freightliner Number: TL 40202R3

- With Red Lens- 4 Inch Round Sealed Lamp



**NEWSTAR** No.

**S-14063**

### LAMP

#### Replacement for

Freightliner Number: TL 40002Y

- With Amber Lens-4 Inch Round with Grommet and Pigtail



**NEWSTAR** No.

**S-14111**

### LAMP / LENS

#### Replacement for

Freightliner Number: 681 544 01 03

- Red Lens with Grommet and Molded Pigtail



### **BRAKE LIGHT, LEFT**

 **NEWSTAR<sup>®</sup> No.**

**Replacement for**

Freightliner Number:  
A 681 544 04 03

- Medium Duty

**S-20056**

S-20056



S-20057



### **BRAKE LIGHT, RIGHT**

 **NEWSTAR<sup>®</sup> No.**

**Replacement for**

Freightliner Number:  
A 681 544 05 03

- Medium Duty

**S-20057**

### **HEADLIGHT BEZEL, LEFT**

 **NEWSTAR<sup>®</sup> No.**

**Replacement for**

Freightliner Number:  
06-32242-002

- Columbia
- Fits S-19777 (Replacement for A06-75737-004)

**S-18645**



S-18645

### **HEADLIGHT BEZEL, RIGHT**

 **NEWSTAR<sup>®</sup> No.**

**Replacement for**

Freightliner Number:  
06-32242-003

- Columbia
- Fits S-19778 (Replacement for A06-75737-005)

**S-18646**

S-18646



\*See Lamp Assemblies on Page 44

### **HEADLIGHT BEZEL, LEFT**

 **NEWSTAR<sup>®</sup> No.**

**Replacement for**

Freightliner Number:  
A06-20711-000

- Century

**S-20537**



S-20537

### **HEADLIGHT BEZEL, RIGHT**

 **NEWSTAR<sup>®</sup> No.**

**Replacement for**

Freightliner Number:  
A06-20711-001

- Century

**S-20538**

S-20538



Genuine  
 **NEWSTAR<sup>™</sup>**

# HOOD & BODY PARTS

## LIGHTS



S-19774

 NEWSTAR® No.

**S-19774**

### HEADLAMP ASSEMBLY

#### RIGHT

**Replacement for**

Freightliner Number:  
A06-75732-003

- M2



S-19775

 NEWSTAR® No.

**S-19775**

### HEADLAMP ASSEMBLY

#### LEFT

**Replacement for**

Freightliner Number:  
A06-75732-004

- M2



S-19777

 NEWSTAR® No.

**S-19777**

### HEADLAMP ASSEMBLY

#### LEFT

**Replacement for**

Freightliner Number:  
A06-75737-004

- Columbia Models



S-19778

 NEWSTAR® No.

**S-19778**

### HEADLAMP ASSEMBLY

#### RIGHT

**Replacement for**

Freightliner Number:  
A06-75737-005

- Columbia

\*See Bezels on Page 43



### CHROME BEZEL & SIGNAL LAMP

NEWSTAR<sup>™</sup> No.

#### LEFT

Replacement for  
Freightliner Number:  
A06-20738-000

S-19772

- FLD



### CHROME BEZEL & SIGNAL LAMP

NEWSTAR<sup>™</sup> No.

#### RIGHT

Replacement for  
Freightliner Number:  
A06-20738-001

S-19773

- FLD



### SIDE MARKER LAMP

Replacement for  
Freightliner Number: A06-21643-000

NEWSTAR<sup>™</sup> No.

S-20646

- FLD and Century 1996 TO 2008



### FOG LAMP

Replacement for  
Freightliner Number: A06-75742-000

NEWSTAR<sup>™</sup> No.

S-19894

- Columbia

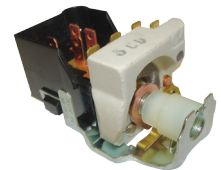


### HEADLIGHT SWITCH

Replacement for  
Freightliner Number: UTA1457011

NEWSTAR<sup>™</sup> No.

S-4356



Genuine  
**NEWSTAR<sup>™</sup>**

# HOOD & BODY PARTS

## MIRRORS



**NEWSTAR** No.

**S-20648**

### MIRROR, HEATED

**Replacement for**

Freightliner Number:  
A22-58516-001

- Columbia and M2



**NEWSTAR** No.

**S-20777**

### HEATED CONVEX MIRROR

**Replacement for**

Freightliner Number: A22-59713-001

- Columbia and M2



**NEWSTAR** No.

**S-20649**

### MIRROR CHROME, HEATED

#### RIGHT

**Replacement for**

Freightliner Number:  
A22-59615-015

- M2



**NEWSTAR** No.

**S-20650**

### MIRROR CHROME, HEATED

#### LEFT

**Replacement for**

Freightliner Number:  
A22-59615-016

- M2



### FUEL TANK STRAP

#### Replacement for

Freightliner Number: 03-27310-001

- Columbia, Century and FLD
- Fits with S-19593 (Replacement for A03-28631-002)

 NEWSTAR<sup>®</sup> No.

**S-18857**



### FUEL TANK BAND

#### Replacement for

Freightliner Number: A03-28631-002  
A03-38910-000

- Columbia, Century, and FLD
- Works with S-18857 (Replacement for 03-27310-001 Strap)

 NEWSTAR<sup>®</sup> No.

**S-19593**



### AXLE STOP BUMPER

#### Replacement for

Freightliner Number: 16-15215-000

- Multiple Applications

 NEWSTAR<sup>®</sup> No.

**S-19980**



### STRIKER PIN KIT

#### Replacement for

Freightliner Number: A 681 721 02 K0

- Columbia, Century, and FLD

 NEWSTAR<sup>®</sup> No.

**S-20670**



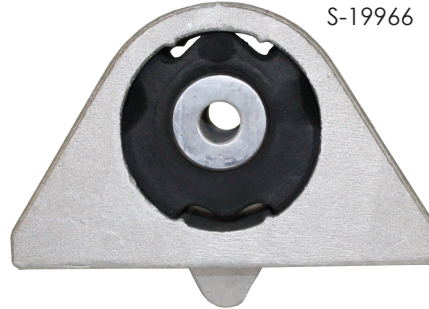
# CAB

## CAB MOUNTS

S-20642



S-19966



S-20565



S-20564



Newstar Number	Replacement for Freightliner Number	Description	Application
<b>S-20642</b>	18-41005-000	Cabin Mount	Columbia and Century
<b>S-19966</b>	18-45384-000	Cabin Mount	Columbia and Century
<b>S-20565</b>	A 681 890 00 01	Cabin Mount	FLD - Mates with S-20564 (Replacement for A681 891 0001)
<b>S-20564</b>	A 681 891 00 01	Cabin Mount	FLD - Mates with S-20565 (Replacement for A681 890 0001)

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## TURN SIGNAL SWITCH

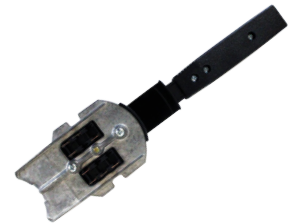
### Replacement for

Freightliner Number: 680 545 01 24  
A 680 545 01 24

- FL50/60/70/80 1994-2003

NEWSTAR<sup>®</sup> No.

**S-12069**



## TURN SIGNAL SWITCH

### Replacement for

Freightliner Number: A06-22743-002

- School Bus Models
- Grey with Dimmer and Hazard

NEWSTAR<sup>®</sup> No.

**S-20596**



## TURN SIGNAL SWITCH

### Replacement for

Freightliner Number: A06-44025-000

- Century, Columbia

NEWSTAR<sup>®</sup> No.

**S-20022**



## TURN SIGNAL SWITCH

### Replacement for

Freightliner Number: A14-13495-000

- Century, Columbia 1998-2003

NEWSTAR<sup>®</sup> No.

**S-12068**



## TURN SIGNAL SWITCH

### Replacement for

Freightliner Number: A14-13495-005

- Century, Columbia 1998-2003
- Coronado, FLD, and M2

NEWSTAR<sup>®</sup> No.

**S-18302**



## TURN SIGNAL SWITCH

### Replacement for

Freightliner Number: GRO-01-4811-77

- FLD

NEWSTAR<sup>®</sup> No.

**S-10275**



# CAB SWITCHES



**NEWSTAR** No.

**S-20674**

## TOGGLE SWITCH

### Replacement for

Freightliner Number: CTH 8956K895

- FLD



**NEWSTAR** No.

**S-20676**

## TOGGLE SWITCH

### Replacement for

Freightliner Number: CTH 8956K897

- FLD



**NEWSTAR** No.

**S-20675**

## TOGGLE SWITCH

### Replacement for

Freightliner Number: CTH 8956K913

- FLD



**NEWSTAR** No.

**S-20677**

## AIR PRESSURE SWITCH

### Replacement for

Freightliner Number: FSC 1749 1907

- Century and Columbia



**NEWSTAR** No.

**S-20678**

## CUT-OFF SWITCH

### Replacement for

Freightliner Number: FSC 1749 2134

- Century and Columbia



**NEWSTAR** No.

**S-20778**

## WINDOW SWITCH

### Replacement for

Freightliner Number: A06-30769-008

- Century and Columbia

## RANGE VALVE

### Replacement for

Freightliner Number: FUL A-6909

- 9 and 10 Speed Fuller Transmissions

 NEWSTAR No.

**S-C462**



## RANGE VALVE

### Replacement for

Freightliner Number: FUL A-6913

- 13 Speed Fuller Transmissions

 NEWSTAR No.

**S-C461**



## RANGE VALVE

### Replacement for

Freightliner Number: FUL A-6915

- 13 Speed Fuller Transmissions

 NEWSTAR No.

**S-C460**



## FLIPPER VALVE

### Replacement for

Freightliner Number: GTD 3222 1

- Multiple Freightliner Applications

 NEWSTAR No.

**S-C065**



# CAB

## CABIN AIR SPRINGS



**NEWSTAR<sup>®</sup> No.**

**S-18856**

### CAB TRANSMISSION LEVER BOOT

**Replacement for**

Freightliner Number: HUN 68D885

- Multiple Freightliner Applications



**NEWSTAR<sup>®</sup> No.**

**S-20126**

### CABIN AIR SPRING

**Replacement for**

Freightliner Number: 18-29919-000

- Century and Argosy COE 2002 and Earlier



**NEWSTAR<sup>®</sup> No.**

**S-20127**

### CABIN AIR SPRING

**Replacement for**

Freightliner Number: 18-52651-000

- Century, Columbia, FLD, Coronado, Cascadia



**NEWSTAR<sup>®</sup> No.**

**S-15566**

### CABIN AIR SPRING

**Replacement for**

Freightliner Number: 1S5-040  
GYR 1S5040

- Columbia, FLD and Century



## CLUTCH BRAKE

### Replacement for

Freightliner Number: SP 127200

- Universal- 2" Clutch

 NEWSTAR<sup>®</sup> No.

**S-15475**



## CLUTCH BRAKE, TORQUE LIMITING

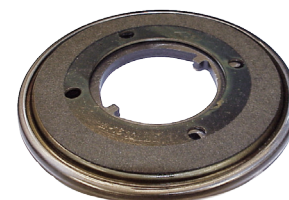
### Replacement for

Freightliner Number: SP 127760

- Universal- 2" Clutch

 NEWSTAR<sup>®</sup> No.

**S-B039**



## CLUTCH FORK

### Replacement for

Freightliner Number: SP 105C137

- For 14 and 15 1/2' Clutches

 NEWSTAR<sup>®</sup> No.

**S-7440**



## CLUTCH ROD ASSEMBLY

### Replacement for

Freightliner Number: A02-12321-005  
A02-12765-002  
A02-13110-002

- Columbia, FLD, and Century

 NEWSTAR<sup>®</sup> No.

**S-18883**



## SWAY BAR ISOLATOR KIT

### Replacement for

Freightliner Number: 16-15496-000

- Sterling

 NEWSTAR<sup>®</sup> No.

**S-18487**



Genuine  
 NEWSTAR<sup>™</sup>

# CLUTCH



**NEWSTAR** No.

**S-20885**

## FLYWHEEL

### Replacement for

Freightliner Number: 23514177

- Detroit 60 Engines
- 12 Bolt Holes
- 15" Clutch
- Ring Gear 118 Teeth
- Pilot Bearing 306



**NEWSTAR** No.

**S-20886**

## FLYWHEEL

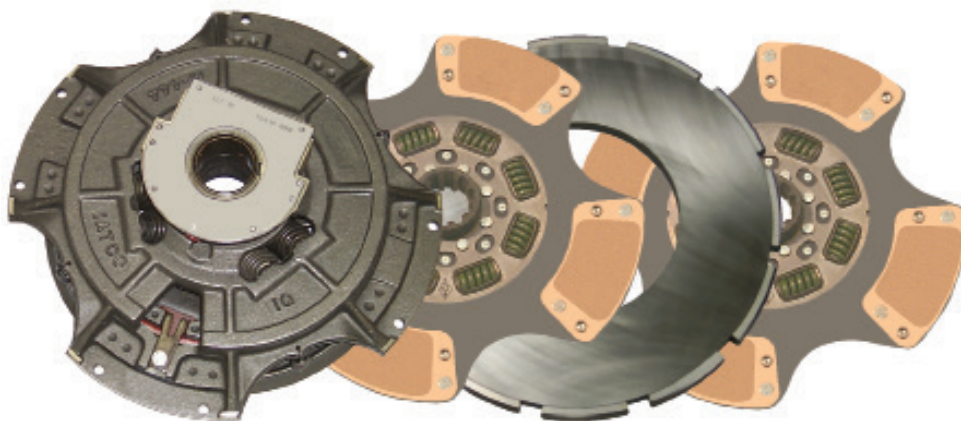
### Replacement for

Freightliner Number: 3680922

- Cummins ISX Engines
- 12 Bolt Holes
- 15" Clutch
- Ring Gear 113 Teeth
- Pilot Bearing 306

## Can't find what you're looking for?

For a complete listing of NEWSTAR Clutch Assemblies, check out our website at [www.sandstruck.com](http://www.sandstruck.com).

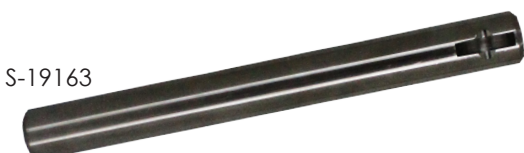




S-3347



S-19164



S-19163



S-20225

Newstar Number	Replacement for Freightliner Number	Description	Series
<b>S-3347</b>	02-09174-001 SP 106C1498	Clutch Release Shaft	Length 6 1/2"-For Spicer 14 and 15.5 Inch Clutches
<b>S-19164</b>	02-09788-007	Clutch Shaft	FLD
<b>S-19163</b>	02-12467-004	Clutch Shaft	Century and Columbia, Plain Finish
<b>S-20225</b>	02-12467-007	Clutch Shaft	Century and Columbia Zinc Plated

## PEDAL PAD

### Replacement for

Freightliner Number: 681 291 00 82  
A 681 291 00 82

- Century and M2

 **NEWSTAR<sup>®</sup> No.**

**S-19597**



## PILOT BEARING

### Replacement for

Freightliner Number: GAFP107206  
SBN 6305 2RSJSKF

- Multiple Applications

 **NEWSTAR<sup>®</sup> No.**

**S-11672**



Genuine  
 **NEWSTAR<sup>™</sup>**

# CLUTCH

## CLUTCH INSTALLATION KIT FOR HEAVY DUTY FULLER APPLICATION W/ 2" CLUTCH

 NEWSTAR® No.

**S-9971**

**Replacement for:**  
FUL K-2468



### Consists of:

Newstar Number	Replacement Number	Description
<b>S-15330</b>	-----	GASKET SET
<b>S-5761</b>	12815	BUSHING
<b>S-4596</b>	14750	SNAP RING
<b>S-9063</b>	16980	SNAP RING
<b>S-4312</b>	20550	RETAINER
<b>S-16421</b>	5566505	PILOT BEARING
<b>S-A018</b>	81504	CYLINDRICAL BEARING
<b>S-7440</b>	85533	CLUTCH FORK
<b>S-B039</b>	85535	TORQUE LIMITING BRAKE
<b>S-5501</b>	8677	BUSHING
<b>S-6519</b>	S-1659	INPUT SHAFT ASSY



## CLUTCH INSTALLATION KIT FOR HEAVY DUTY MERITOR APPLICATION W/ 2" CLUTCH

**NEWSTAR** No.

### S-20088

- Includes latest design front bearing cover engineered for smoother clutch brake surface with oil return grooves on the input shaft for maximum lube retention
- Long life pilot bearing with high temperature Viton seals to resist temperatures for today's hotter running engines
- Cross shaft bushings for improved throw out bearing life, smoother shifting, easier operation, and protection against costly clutch housing repairs



### Consists of:

Newstar Number	Replacement Number	Description
S-10309	KIT5367	INPUT SHAFT KIT
S-12006	3105K1155	RETAINER
S-7440	3296-Q-1239	FORK
S-16421	SBN 63062RS2C3SKF	VITON PILOT BEARING
S-B039	R160012	CLUTCH BRAKE 2"
S-A018	1228-G-1203	CYLINDRICAL BEARING
S-5761	12815	CLUTCH BUSHINGS (4 QTY)
S-4924	-----	GASKET TUBE

# DRIVELINE

## CENTER BEARINGS

Newstar Number	Replacement for Freightliner Number	Series	Height	Bearing Width	Mounting Holes**
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### BEARING I.D. MAX/ MIN : 1.378" / 1.3775"

<b>S-7934</b>	SP 2100881X	1280,1310	2.25"	0.98"	6.63"
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### BEARING I.D. MAX/ MIN : 1.5748" / 1.5743"

<b>S-D460</b>	SP 2101401X	1350,1410,1480	2.44"	1.06"	6.63"
<b>S-7020</b>	SP 2103911X	1310,1410,1480	2.47"	1.06"	6.63"

### BEARING I.D. MAX/ MIN : 1.7717" / 1.7712"

<b>S-7935</b>	SP 2100842X	1550,1610,1650	2.69"	1.06"	7.63"
<b>S-D458</b>	SP 2101301X	1550,1610	2.69"	1.06"	7.63"

### BEARING I.D. MAX/ MIN : 1.9685" / 1.9680"

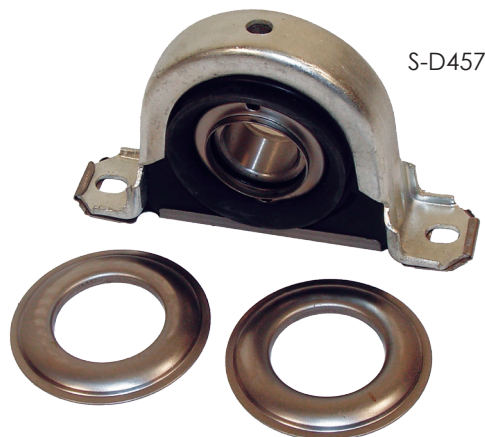
<b>S-1980</b>	TDA CB2101211X	1710	2.81"	1.19"	7.63"
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### BEARING I.D. MAX/ MIN : 2.3622" / 2.3616"

<b>S-7926</b>	SP 2106611X	1760,1810	3.38"	1.41"	8.63"
<b>*S-18847</b>	TDA CB210661 1XSA SP 5003323	1760,1810	3.38"	1.41"	8.63"
<b>S-B333</b>	SP 2108751X	1760,1810	3.38"	1.41"	8.63"

\*Self Aligning

\*\*Mounting Holes are Center to Center





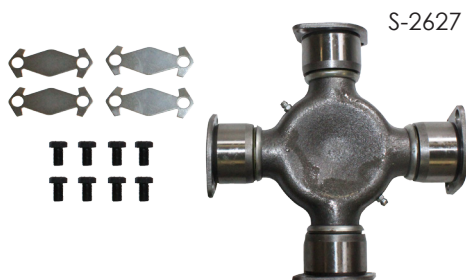
Newstar Number	Replacement Number	Description	Application
<b>S-19815</b>	23-12891-175 TDA CS-C8-20-52	Bolt	Bolts for "CP" Series U-Joints
<b>S-18553</b>	TDA K1TRPL2520	Bolt Kit	For RPL20 and 25 Series U-Joints Includes 4 Bolts and Snap Ring

## Can't find what you're looking for?

For a complete listing of all NEWSTAR Driveline components, including Universal Joints, Slip, End, and Weld Yokes, and Stub Shafts, go to [www.sandstruck.com](http://www.sandstruck.com).

# DRIVELINE

## UNIVERSAL JOINTS



Newstar Number	Replacement for Freightliner Number	Description	Series
<b>S-13529</b>	TDA CP20RPLS	Universal Joint	20 RPL Series
<b>S-13530</b>	TDA CP25RPLS	Universal Joint	25 RPL Series
<b>S-7435</b>	TDA CP280X	Universal Joint	1710 Series
<b>S-7434</b>	TDA R279X	Universal Joint	1610 Series
<b>S-7435</b>	TDA R280X	Universal Joint	1710 Series
<b>S-2627</b>	TDA R281X	Universal Joint	1810 Series
<b>S-6099</b>	TDA R407X	Universal Joint	1760 Series
<b>S-C472</b>	TDA R674X	Universal Joint	1610 Series
<b>S-C473</b>	TDA R675X	Universal Joint	1710 Series
<b>S-C474</b>	TDA R676X	Universal Joint	1810 Series
<b>S-C475</b>	TDA R677X	Universal Joint	1760 Series
<b>S-E129</b>	TDA US90X	Universal Joint	-----
<b>S-E358</b>	TDA US170X	Universal Joint	-----
<b>S-E359</b>	TDA US250X	Universal Joint	-----



## N14 ACCESSORY DRIVE

### Replacement for

Freightliner Number: CUM 3078307

- Application: Cummins N14

 NEWSTAR® No.

**S-20025**



## ALTERNATOR

### Replacement for

Freightliner Number: DR 19011176

- 34SI Series-12 Volt-135 AMP-Pad Mount

 NEWSTAR® No.

**S-10134**



## ALTERNATOR

### Replacement for

Freightliner Number: DR 19020309

- 22SI Series-12 Volt-145 AMP

 NEWSTAR® No.

**S-E230**



## STARTER

### Replacement for

Freightliner Number: DR 10461075  
DR 1990428

- 42MT Series with Overcrank Protection

 NEWSTAR® No.

**S-16660**





 NEWSTAR<sup>™</sup> No.

**S-E226**

## STARTER

### Replacement for

Freightliner Number: DR 1990483  
DR 1990352

- 42MT Series -12 Volt- 11 Tooth Pinion



 NEWSTAR<sup>™</sup> No.

**S-18488**

## WIRING HARNESS

### Replacement for

Freightliner Number: 06-30361-000

## Can't find what you're looking for?

For a complete listing of NEWSTAR products, check out our website at [www.sandstruck.com](http://www.sandstruck.com).

# ENGINE

## FAN CLUTCH, BELTS, AND GASKETS

### OIL PUMP

NEWSTAR<sup>®</sup> No.

#### Replacement for

Freightliner Number:  
DDE 23505886

S-18434

- Application Detroit 60 Engines



### REMANUFACTURED DRIVEMASTER<sup>®</sup> REPAIR KIT

NEWSTAR<sup>®</sup> No.

#### Replacement for

Freightliner Number:  
HOR 994985

S-18298

- Consists of new wear parts and remanufactured Horton Components.
- DriveMaster<sup>®</sup> is a registered trademark of Horton Inc.



### FAN CLUTCH SOLENOID W/ HARNESS

NEWSTAR<sup>®</sup> No.

#### Replacement for

Freightliner Number: A06-26631-000

S-18706

- Female Inlet Ports 1/8"-27 NPTF
- Male Outlet Port 1/8"-27 NPTF
- Columbia, FLD, Century, and M2



Genuine  
NEWSTAR<sup>™</sup>

# ENGINE

## FAN CLUTCH, BELTS, AND GASKETS

### BELTS

Newstar Number	Gates Number	Industry Number	Freightliner Number	Type
<b>S-11896</b>	17510, 17511, 17512	13A1295	23-10001-037	V Belt P.S., w/o A.C.
<b>S-15410</b>	K080560	8PK1427	GT4080562DF	Serpentine Belt Fan & Alt. (56 1/2 In. Belt)
<b>S-15411</b>	K080575	8PK1460	01-27116-006	Serpentine Belt Fan & Idler (58 In. Belt)
<b>S-15421</b>	K060507	6PK1285	01-23683-003	Belt 6 Rib
<b>S-15423</b>	K060560	6PK1420	01-26709-008	Belt 6 Rib
<b>S-15424</b>	K060575	6PK1460	01-26709-009	Belt 6 Rib
<b>S-15425</b>	K080672	8PK1705	01-27086-003 01-27086-004	Belt 8 Rib
<b>S-15426</b>	K080785	8PK1994	01-27110-013	Belt 8 Rib
<b>S-15428</b>	K080855	8PK2170	01-27116-004 01-28330-003	Belt 8 Rib
<b>S-15430</b>	K090609	9PK1548	01-27198-001	Belt 9 Rib
<b>S-15431</b>	K060441	8PK1115	01-29730-115	Belt 6 Rib
<b>S-15432</b>	K080825	8PK2095	01-29866-094	Belt 8 Rib
<b>S-17473</b>	K100502	10PK1275	01-24894-004	V-Belt
<b>S-15414</b>	K100579	10PK1473	01-24894-000	Belt Fan
<b>S-17460</b>	K060547	6PK1390	01-26709-007	Belt 6 Rib
<b>S-15427</b>	K080610	8PK1550	01-27110-023	Belt 8 Rib
<b>S-15418</b>	K080537	8PK1365	01-23415-004	Belt 8 Rib
<b>S-15345</b>	K080740	8PK1880	01-23415-046	Belt 8 Rib
<b>S-15417</b>	K080605	8PK1535	MBT A68199707	Belt 8 Rib
<b>S-15415</b>	-----	8PK1251	MBT A68199705	Belt Fan
<b>S-15441</b>	K080952	8PK2415	01-23415-061	Belt 8 Rib
<b>S-15344</b>	TR28412	22A1055	23-10001-089	V-Belt
<b>S-15435</b>	K060598	6PK1520	01-23683-004	Belt 6 Rib
<b>S-17505</b>	K060637	6PK1620	01-26709-018	Belt 6 Rib
<b>S-17509</b>	K080530	8PK1345	01-27110-022	Belt 8 Rib
<b>S-17517</b>	K080939	8PK2385	02-23415-053 01-27110-038	Belt 8 Rib
<b>S-17542</b>	K081005	8PK2555	01-23415-080	Belt 8 Rib
<b>S-17544</b>	K081124	8PK2855	01-27110-059 01-23415-093	Belt 8 Rib
<b>S-15533</b>	K080939	8PK2390	01-23415-053	Belt 8 Rib
<b>S-17476</b>	K060685	6PK1740	01-24196-010	Belt 6 Rib





# ENGINE

## FAN CLUTCH, BELTS, AND GASKETS

### DIPSTICK TUBE

#### Replacement for

Freightliner Number: A01-16025-006

- Cummins L10 Engine

 NEWSTAR<sup>®</sup> No.

**S-A906**



### OIL PAN GASKET

#### Replacement for

Freightliner Number: 23522279  
DDE 23522279

- Fits Detroit 60 Engines

 NEWSTAR<sup>®</sup> No.

**S-18719**



### OIL PAN GASKET

#### Replacement for

Freightliner Number: 8929102  
DDE 8929102

- Fits Detroit 60 Engines

 NEWSTAR<sup>®</sup> No.

**S-18718**



### ROCKER COVER GASKET

#### Replacement for

Freightliner Number: 23516322  
DDE 23516322

- Fits Detroit 60 Engines

 NEWSTAR<sup>®</sup> No.

**S-18720**



### ROCKER COVER GASKET

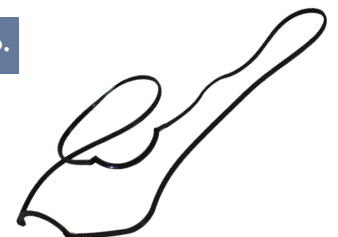
#### Replacement for

Freightliner Number: DDE 23522269  
DDE 23539103

- Fits Detroit 60 Engines

 NEWSTAR<sup>®</sup> No.

**S-20655**



*Genuine*  
 **NEWSTAR<sup>™</sup>**

# ENGINE SENSORS



 NEWSTAR<sup>™</sup> No.

**S-20812**

## WATER TEMPERATURE SENSOR

### Replacement for

Freightliner Number: DDE 23514708

- Application: Detroit Diesel
- 3/4" NPT



 NEWSTAR<sup>™</sup> No.

**S-20811**

## WATER TEMPERATURE SENSOR

### Replacement for

Freightliner Number: DDE 23515251

- Application: Detroit Diesel
- 3/4" NPT, Brass



 NEWSTAR<sup>™</sup> No.

**S-20810**

## ABS SPEEDO SENSOR

### Replacement for

Freightliner Number: SAA 85920038

- Application: Meritor ABS Brakes



 NEWSTAR<sup>™</sup> No.

**S-20809**

## COOLANT LEVEL SENSOR

### Replacement for

Freightliner Number: DDE 23520380

- Application: Detroit Diesel
- 1/4"-18 NPTF Threads

## ENGINE MOUNT, REAR

### Replacement for

Freightliner Number: BCD 27330 1

- Columbia and Century
- Mates with S-19293 (Replacement for BCD 28805 1)

NEWSTAR<sup>®</sup> No.

**S-19292**



## ENGINE MOUNT, REAR

### Replacement for

Freightliner Number: BCD 27330 2

- Columbia, Century and Cascadia
- Mates with S-19293 (Replacement for BCD 28805 1)

NEWSTAR<sup>®</sup> No.

**S-20672**



## ENGINE MOUNT, REAR

### Replacement for

Freightliner Number: BCD 27477 2  
BCD 28805 1

- Columbia and Century
- Mates with S-19292 (Replacement for BCD 273301)
- Mates with S-20672 (Replacement for BCD 273302)

NEWSTAR<sup>®</sup> No.

**S-19293**



## ENGINE MOUNT, UPPER FRONT

### Replacement for

Freightliner Number: BCD 27651 2

- Columbia and Century
- Mates with S-19291 (Replacement for BCD 28945 1)

NEWSTAR<sup>®</sup> No.

**S-20314**



## ENGINE MOUNT, ISOLATOR

### Replacement for

Freightliner Number: BCD 27651 3

- Colombia and Century
- Mates with S-19291 (Replacement for BCD 28945 1)

NEWSTAR<sup>®</sup> No.

**S-20315**



# ENGINE MOUNTS



 NEWSTAR<sup>™</sup> No.

**S-19317**

## ENGINE MOUNT, REAR

### Replacement for

Freightliner Number: LOR CBA24 650 17

- FLD



 NEWSTAR<sup>™</sup> No.

**S-19998**

## ENGINE MOUNT, REAR

### Replacement for

Freightliner Number: LOR J20941 6

- FLD, Early Columbia, Early Century



 NEWSTAR<sup>™</sup> No.

**S-19525**

## ENGINE MOUNT, REAR

### Replacement for

Freightliner Number: LOR SSB33 10017

- FLD, Century, Columbia and M2



 NEWSTAR<sup>™</sup> No.

**S-19334**

## ENGINE MOUNT, FRONT

### Replacement for

Freightliner Number: LOR SSB33 10018

- FLD, Century, Columbia and M2



 NEWSTAR<sup>™</sup> No.

**S-19291**

## ISOLATOR

### Replacement for

Freightliner Number: BCD 28945 1

- Lower Engine Support
- For Columbia and Century Class
- Mates with S-20314 (Replacement for BCD 27651 2)
- Mates with S-20315 (Replacement for BCD 27651 3)



# ENGINE SENSORS, RELAYS, SENDERS, AND SOLENOIDS



Newstar Number	Replacement for Freightliner Number	Description	Series
<b>S-20628</b>	A22-42390-005	Fuel Sender	FLD, FLD Classic
<b>S-20629</b>	A22-68359-000	Fuel Sender	Columbia, Century, M2, Cascadia, and Coronado



S-18706



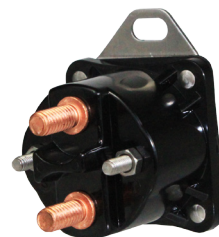
S-18497



S-D895



S-18268

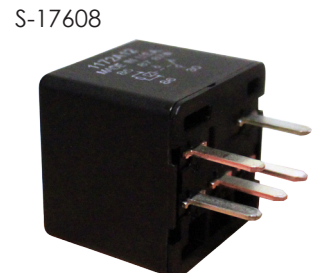
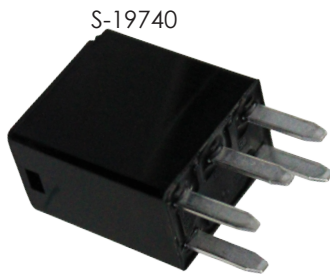


S-19127

Newstar Number	Replacement for Freightliner Number	Description	Series
<b>S-18706</b>	A06-26631-000	Fan Clutch Solenoid	M2, FLD, Century and Columbia
<b>S-18497</b>	06-26989-000	Magnetic Solenoid	Remote Mount Starter Solenoid- 12 Volt
<b>S-D895</b>	DR 1115556	Solenoid Switch	Universal Delco Design- 12 Volt
<b>S-18268</b>	ESX 120-105112-2	Magnetic Solenoid	FLD
<b>S-19127</b>	LN SAZ4201BR	Magnetic Solenoid	Century and Columbia

# ENGINE

## SENSORS, RELAYS, SENDERS, AND SOLENOIDS



Newstar Number	Replacement for Freightliner Number	Description	Series
<b>S-19740</b>	23-13265-001	Micro Relay	5 Terminal, Universal 12 Volt
<b>S-9443</b>	POT VF4 15F21 S01	Relay	5 Terminal, 12 Volt, 40 AMP
<b>S-A859</b>	SOG 8961CR1U0312S POT VF4 15F11	Micro Relay	5 Terminal, 12 Volt, 10 AMP
<b>S-17608</b>	POT VF28 15F14 C05 SOG 898H1CR1U0312S	Relay	5 Terminal, 12 Volt



### ISO Certification Announcement!

S & S Truck Parts, Inc is proud to announce it is now 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 and S Truck Parts, Inc is dedicated to maintaining the highest efficiency and responsiveness in achieving our ultimate goal – guaranteed client satisfaction.





Newstar Number	Replacement for Freightliner Number	Description	Special Features
<b>S-B339</b>	ABP N35 30PLS	Clamp	3" Stainless Preformed
<b>S-C110</b>	ABP N35 35PLA	Clamp	3.5" Aluminized Preformed
<b>S-8476</b>	ABP N35 40PLA	Clamp	4" Aluminized Preformed
<b>S-D424</b>	ABP N35 40PLS	Clamp	4" Stainless Preformed
<b>S-7687</b>	ABP N35 50PLA	Clamp	5" Aluminized Preformed
<b>S-4332</b>	ABP N35 400UBRS	Clamp	4" U-Bolt Saddle
<b>S-4333</b>	ABP N35 500UBRS	Clamp	5" U-Bolt Saddle
<b>S-9414</b>	BRZ B9224-0411 FR U B	Clamp	Turbo Clamp Size Range 4-1/8 to 4-7/16"
<b>S-14057</b>	BRZ B9226-0406	Clamp	Turbo Clamp Size Range 4.06 to 4.37"
<b>S-A862</b>	CIU500F1	Clamp	U-Bolt Saddle Design for 5" Exhaust
<b>S-B068</b>	DNX004478	Clamp	3" Stainless Flat Band
<b>S-4965</b>	DNX004482	Clamp	4" Stainless Flat Band
<b>S-4966</b>	DNX004484	Clamp	5" Stainless Flat Band
<b>S-A910</b>	DNX006202	Clamp	For 5" Exhaust Pipes Flat Band Aluminized
<b>S-18652</b>	GAFP114238	Clamp	Bolt Turbo Clamp 3.22 to 3.60"
<b>S-7537</b>	RAY 10028-006	Clamp	Turbo 4.61"
<b>S-A999</b>	RKR 50PLB	Clamp	Exhaust 5" Stainless Preformed
<b>S-A914</b>	RKR U500PL	Clamp	Exhaust 5" Chrome Saddle and U-Bolt Design
<b>S-5222</b>	HDC 21215 RAY 001010001	Clamp	Turbo 5"

## EXHAUST PIPE

### Replacement for

Freightliner Number: GAFP117306

- Exhaust 2.75"

 NEWSTAR No.

**S-20283**



## FLEX TUBING

### Replacement for

Freightliner Number: GAFP114646

- Exhaust 3.5" ID X 19" Long Galvanized

 NEWSTAR No.

**S-19062**



Genuine  
 **NEWSTAR™**

# EXHAUST



 NEWSTAR<sup>®</sup> No.

**S-18664**

## FLEX TUBING

### Replacement for

Freightliner Number: GAFP117693

- Exhaust 3.5" X 22" Stainless



 NEWSTAR<sup>®</sup> No.

**S-A995**

## MUFFLER

### Replacement for

Freightliner Number: DNM100465

- 10" Diameter Round X 51" Long, 5" Inlet and Outlet



 NEWSTAR<sup>®</sup> No.

**S-18825**

## TAILPIPE

### Replacement for

Freightliner Number: 04-21421-000

- Rear Pipe for FLD
- 3.5" Exhaust



 NEWSTAR<sup>®</sup> No.

**S-19176**

## TAILPIPE

### Replacement for

Freightliner Number: GAFP115559

- Exhaust 3.5"



 NEWSTAR<sup>®</sup> No.

**S-18494**

## TAILPIPE EXTENSION

### Replacement for

Freightliner Number: GAFP116403

- Exhaust 3.5"



 NEWSTAR<sup>®</sup> No.

**S-20394**

## EXHAUST ISOLATOR

### Replacement for

Freightliner Number: 04-19919-000



 NEWSTAR<sup>®</sup> No.

**S-20902**

## PIPE, MUFFLER INLET

### Replacement for

Freightliner Number: 04-22338-000

- 5" Exhaust





## BLOWER MOTOR, SHORT WIRE

### Replacement for

Freightliner Number: ABP N83 301137  
BOA 80 415 00789

- Early FLD

 NEWSTAR<sup>®</sup> No.

**S-B398**



## BLOWER MOTOR, LONG WIRE

### Replacement for

Freightliner Number: ABP N83 301017

- FLD

 NEWSTAR<sup>®</sup> No.

**S-18721**



## BLOWER MOTOR

### Replacement for

Freightliner Number: BOA D8587

- Columbia

 NEWSTAR<sup>®</sup> No.

**S-18270**



## BLOWER MOTOR

### Replacement for

Freightliner Number: ABP N83 301527

- Century

 NEWSTAR<sup>®</sup> No.

**S-11455**



# HVAC

## COMPRESSORS



 NEWSTAR<sup>®</sup> No.

**S-18995**

### A/C COMPRESSOR

#### Replacement for

Freightliner Number: 4417  
ABP N83 304543  
SKI 4417

- Detroit 60 Engines for Century, Columbia, M2, Cascadia, and Coronado



 NEWSTAR<sup>®</sup> No.

**S-17955**

### A/C COMPRESSOR

#### Replacement for

Freightliner Number: ABP N83 304061T

- Columbia, Century, FLD, and M2
- York/Tecumseh Style



 NEWSTAR<sup>®</sup> No.

**S-19249**

### A/C COMPRESSOR

#### Replacement for

Freightliner Number: ABP N83 304201T

- Columbia, Century, FLD, and M2
- York/Tecumseh Style with Pulley



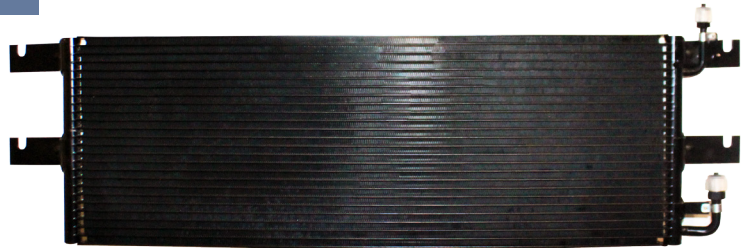
## CONDENSER

 NEWSTAR™ No.

**Replacement for**  
Freightliner Number:  
22-32466-001

**S-16264**

- FLD and Early Century



## CONDENSER

 NEWSTAR™ No.

**Replacement for**  
Freightliner Number:  
22-42084-000  
22-42084-002  
BOA 3101211TC

**S-11405**

- Century



## CONDENSER

 NEWSTAR™ No.

**Replacement for**  
Freightliner Number:  
5104114AA

**S-18727**

- Dodge Sprinter



## CONDENSER

 NEWSTAR™ No.

**Replacement for**  
Freightliner Number:  
A22-66825-000  
A22-66840-000  
A22-67126-000

**S-19639**

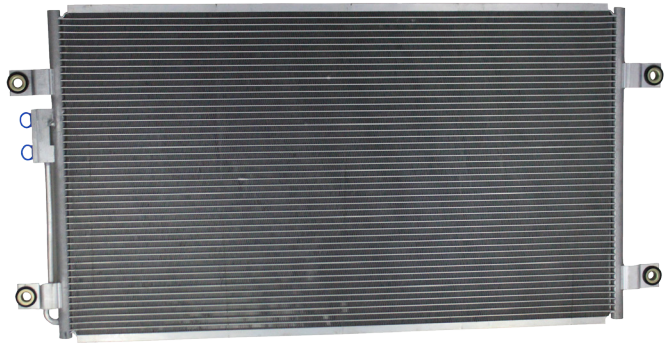
- Cascadia, Late Model Columbia  
and Century
- Parallel Flow Version



 NEWSTAR™

# HVAC

## CONDENSERS



NEWSTAR<sup>®</sup> No.

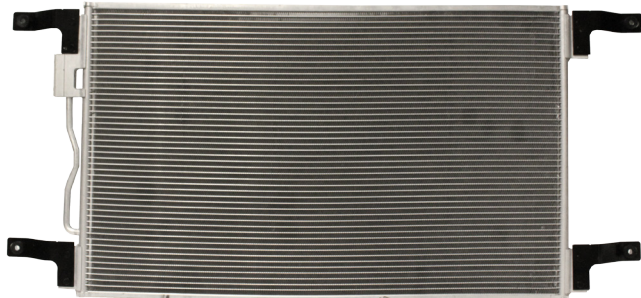
**S-19610**

### CONDENSER

**Replacement for**

Freightliner Number:  
A22-66839-000  
A22-67125-000  
A22-65663-000  
A22-66824-000

- Cascadia, Late Columbia, Century, Coronado, FLD, and FLD Classic
- DDA 60 Engine Only
- Parallel Flow Version



NEWSTAR<sup>®</sup> No.

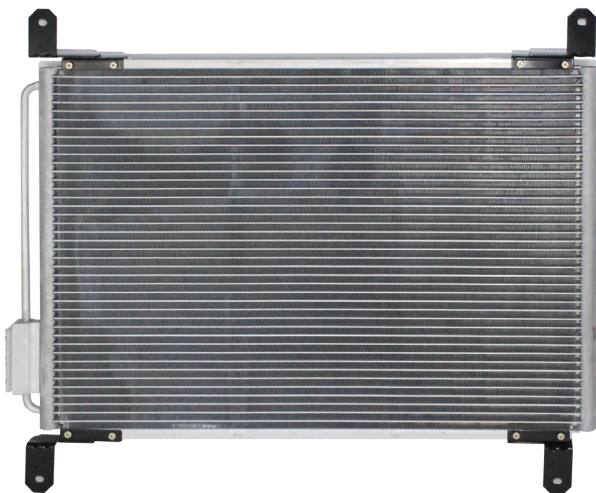
**S-16265**

### CONDENSER

**Replacement for**

Freightliner Number:  
MOD 1E6068  
BHT 79465  
BHT 92710  
MOD 1E5864

- FLD, Century, FLD Classic, and Colombia



NEWSTAR<sup>®</sup> No.

**S-19499**

### CONDENSER

**Replacement for**

Freightliner Number:  
BHT E2108  
BHT P5631001

- M2

### EXPANSION VALVE

#### Replacement for

Freightliner Number: A4965  
BOA A4965

- Columbia, Century, and FLD

 NEWSTAR<sup>®</sup> No.

**S-18924**



### EXPANSION VALVE

#### Replacement for

Freightliner Number: ABP N83 308011

- FLD Sleeper Units

 NEWSTAR<sup>®</sup> No.

**S-18824**



### EXPANSION VALVE

#### Replacement for

Freightliner Number: ABP N83 308375

- FLD, Classic, and Columbia

 NEWSTAR<sup>®</sup> No.

**S-19357**



### EXPANSION VALVE

#### Replacement for

Freightliner Number: BOA 803210026900

- Columbia and Century

 NEWSTAR<sup>®</sup> No.

**S-20458**



### EXPANSION VALVE

#### Replacement for

Freightliner Number: BOA 93674

- Columbia, Century and FLD

 NEWSTAR<sup>®</sup> No.

**S-18875**



Genuine  
 **NEWSTAR<sup>™</sup>**

# HVAC

## RECEIVER DRYERS



**NEWSTAR<sup>®</sup> No.**

**S-18725**

### RECEIVER DRYER

**Replacement for**

Freightliner Number: ABP N83 319614

- Columbia and FLD



**NEWSTAR<sup>®</sup> No.**

**S-20393**

### RECEIVER DRYER

**Replacement for**

Freightliner Number: A22-63992-001  
A22-63992-000

- Cascadia and Late Columbia



**NEWSTAR<sup>®</sup> No.**

**S-18724**

### RECEIVER DRYER

**Replacement for**

Freightliner Number: ABP N83 319744  
PH 088539 00

- Columbia, Century and FLD



### BINARY SWITCH

#### Replacement for

Freightliner Number: 22-51296-000

- Columbia, FLD and Century

NEWSTAR<sup>®</sup> No.

S-20461



### WATER VALVE ASSEMBLY

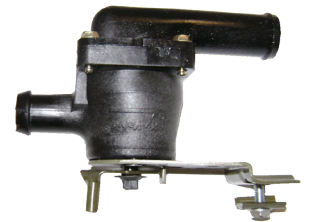
#### Replacement for

Freightliner Number: 173119N

- FLD and Century
- Kysor Air and Heating Systems

NEWSTAR<sup>®</sup> No.

S-18269



### SEALING RING

#### Replacement for

Freightliner Number: 23-13201-000

- M2, Columbia, and Century
- Fits S-18724 (Replacement for ABP N83 319744)

NEWSTAR<sup>®</sup> No.

S-19798



### SEALING RING

#### Replacement for

Freightliner Number: 23-13202-000

- Columbia, Century and M2
- Fits AC Compressors

NEWSTAR<sup>®</sup> No.

S-19526



### SEALING RING

#### Replacement for

Freightliner Number: 23-13205-000

- Columbia, Century and M2
- Fits AC Compressors

NEWSTAR<sup>®</sup> No.

S-19799



### AIR CYLINDER

#### Replacement for

Freightliner Number: ARS BVC3A

- Columbia and Century

NEWSTAR<sup>®</sup> No.

S-19498



Genuine  
NEWSTAR<sup>™</sup>

# HVAC

## MISCELLANEOUS



**NEWSTAR<sup>®</sup> No.**

**S-20436**

### ACTUATOR

**Replacement for**

Freightliner Number: BOA 91594

- Century and Columbia



**NEWSTAR<sup>®</sup> No.**

**S-20607**

### TEMPERATURE SENSOR

**Replacement for**

Freightliner Number: BOA 91619

- Century and Columbia



**NEWSTAR<sup>®</sup> No.**

**S-18958**

### EVAPORATOR

**Replacement for**

Freightliner Number:  
BOA 91616

- Century and Columbia



**NEWSTAR<sup>®</sup> No.**

**S-18728**

### HEATER CORE

**Replacement for**

Freightliner Number:  
BOA 93675

- Century, Columbia, and FLD





# RADIATORS, CHARGE AIR COOLERS AND SURGE TANKS

## CHARGED AIR COOLER

NEWSTAR<sup>®</sup> No.

**Replacement for**  
Freightliner Number:  
01-23132-000

**S-19888**

- FLD



## CHARGED AIR COOLER

NEWSTAR<sup>®</sup> No.

**Replacement for**  
Freightliner Number:  
01-31241-000

**S-19955**

- Cascadia



## CHARGED AIR COOLER

NEWSTAR<sup>®</sup> No.

**Replacement for**  
Freightliner Number:  
01-31242-000

**S-19954**

- Cascadia



## CHARGED AIR COOLER

NEWSTAR<sup>®</sup> No.

**Replacement for**  
Freightliner Number:  
BHT D3526

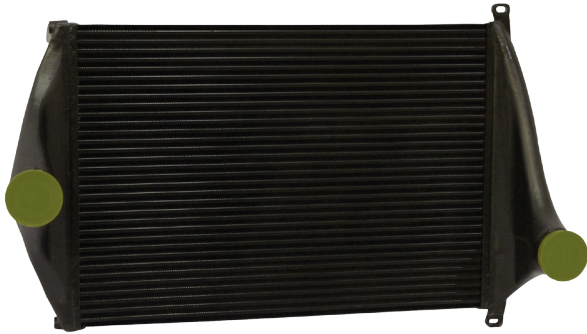
**S-19956**

- Coronado with Detroit 60 DD15



Genuine  
**NEWSTAR<sup>™</sup>**

# RADIATORS, CHARGE AIR COOLERS AND SURGE TANKS



**NEWSTAR<sup>®</sup> No.**

**S-17115**

## CHARGED AIR COOLER

### Replacement for

Freightliner Number:  
BHT D3521

- Century and M2



**NEWSTAR<sup>®</sup> No.**

**S-17116**

## CHARGED AIR COOLER

### Replacement for

Freightliner Number:  
BHT D3523  
MOD 1E6017

- Columbia



**NEWSTAR<sup>®</sup> No.**

**S-20530**

## HOSE CLAMP

### Replacement for

Freightliner Number: 23-12201-250

- Century and Columbia
- Range- 2.69" to 3"



**NEWSTAR<sup>®</sup> No.**

**S-20224**

## HOSE CLAMP

### Replacement for

Freightliner Number: 23-12485-250

- Century, Columbia, FLD, M2, Coronado, and Cascadia
- Range- 2-9/16" to 3-1/2"



# RADIATORS, CHARGE AIR COOLERS AND SURGE TANKS

## RADIATOR

 NEWSTAR No.

### Replacement for

Freightliner Number:  
05-16366-004  
A05-16366-004  
310011T

**S-11398**

- FLD112/120



## RADIATOR

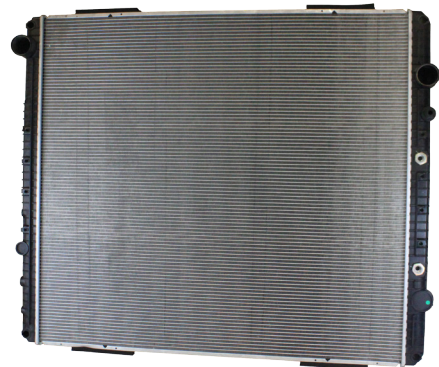
 NEWSTAR No.

### Replacement for

Freightliner Number:  
05-29617-003

**S-20712**

- Cascadia
- Plastic and Aluminum
- Height- 41-5/8", Length- 38"



## RADIATOR

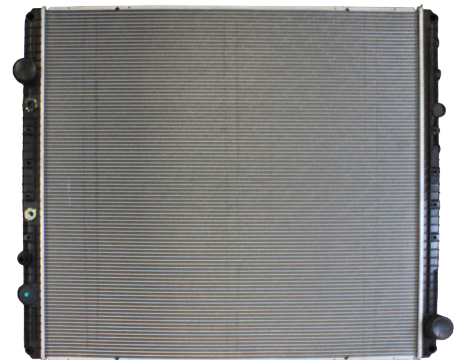
 NEWSTAR No.

### Replacement for

Freightliner Number:  
05-29617-005

**S-20586**

- Cascadia 2008 and Later
- Plastic and Aluminum
- Height- 42-1/8", Length- 38"



## RADIATOR

 NEWSTAR No.

### Replacement for

Freightliner Number:  
BHT A6724  
BHT A6725002  
BHT B4763002

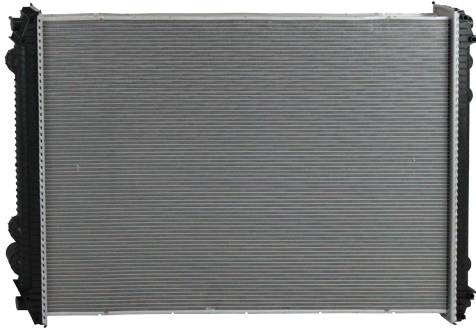
**S-11397**

- Columbia, Century, and M2



*Genuine*  
 **NEWSTAR™**

# RADIATORS, CHARGE AIR COOLERS AND SURGE TANKS



**NEWSTAR** No.

**S-18929**

## RADIATOR

### Replacement for

Freightliner Number:  
BHT U3692001

- Century and Columbia



**NEWSTAR** No.

**S-20037**

## RADIATOR MOUNTING PIN

### Replacement for

Freightliner Number: EXO 7AH00038-01-SP

- Century and Columbia
- Use with S-18929 (Replacement for BHT U3692001)
- Use with S-11397 (Replacement for BHT A6725002)



**NEWSTAR** No.

**S-19782**

## RADIATOR ISOLATOR

### Replacement for

Freightliner Number: 05-16070-000

- Century, Columbia and FLD



**NEWSTAR** No.

**S-19891**

## RADIATOR ISOLATOR

### Replacement for

Freightliner Number: LOR CB220273

- Century and Columbia Truck



**NEWSTAR** No.

**S-20673**

## RADIATOR MOUNT

### Replacement for

Freightliner Number: BCD 28847 1

- Colombia and Century



# RADIATORS, CHARGE AIR COOLERS AND SURGE TANKS

## RADIATOR MOUNT

### Replacement for

Freightliner Number: CB-1120  
CB1120-3  
LOR CB1120 3

- Columbia / Century

 NEWSTAR<sup>®</sup> No.

**S-20014**



## SIGHT GLASS

### Replacement for

Freightliner Number: VML T3248

- Part of VML T1555

 NEWSTAR<sup>®</sup> No.

**S-E849**



## SURGE TANK

### Replacement for

Freightliner Number:  
05-23045-000  
05-23045-001

- Century, Columbia and FLD
- Fits with S-20471  
(Replacement for 05-20763-001 Cap)

 NEWSTAR<sup>®</sup> No.

**S-20397**



## SURGE TANK

### Replacement for

Freightliner Number:  
05-23195-000  
05-23195-001  
Z05-30740-000

- M2 Surge Tank
- Fits with S-20462  
(Replacement for 05-17223-002 Cap)

 NEWSTAR<sup>®</sup> No.

**S-20638**



*Genuine*  
 **NEWSTAR<sup>™</sup>**

# RADIATORS, CHARGE AIR COOLERS AND SURGE TANKS



NEWSTAR<sup>®</sup> No.

**S-18502**

## SURGE TANK

**Replacement for**  
Freightliner Number:  
VML T1555

- FLD



NEWSTAR<sup>®</sup> No.

**S-19974**

## SURGE TANK CAP

**Replacement for**  
Freightliner Number: 05-16271-000

- Century, Columbia and FLD
- Fits S-19603 (Replacement for A05-17076-000)



NEWSTAR<sup>®</sup> No.

**S-20462**

## SURGE TANK CAP

**Replacement for**  
Freightliner Number: 05-17223-002

- M2
- Fits S-20638 (Replacement for Fits 05-23195-000)



# RADIATORS, CHARGE AIR COOLERS AND SURGE TANKS

## SURGE TANK CAP

### Replacement for

Freightliner Number: 05-20763-001

- Century, Columbia and FLD
- Fits S-20397 (Replacement for 05-23045-000 Surge Tank)

 NEWSTAR<sup>®</sup> No.

**S-20471**



## RADIATOR CAP

### Replacement for

Freightliner Number: 05-17223-003

 NEWSTAR<sup>®</sup> No.

**S-20750**



## RADIATOR CAP

### Replacement for

Freightliner Number: 05-17223-000

- Various

 NEWSTAR<sup>®</sup> No.

**S-7625**



## TURBO

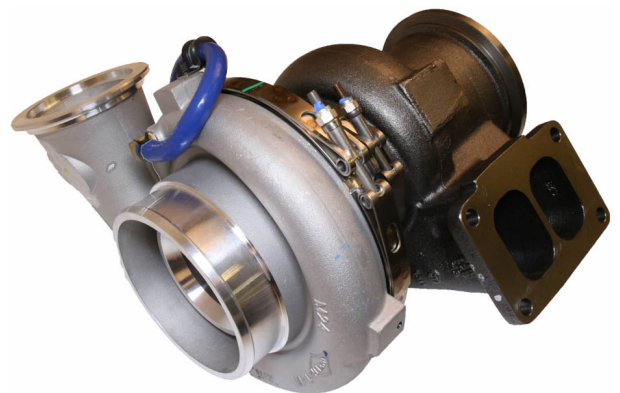
### Replacement for

Freightliner Number:  
23528065

- Application: Detroit 60 Engines

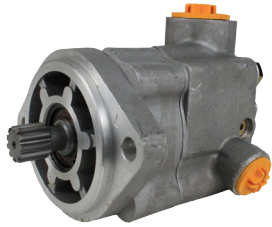
 NEWSTAR<sup>®</sup> No.

**S-20996**



Genuine  
 NEWSTAR<sup>™</sup>

# STEERING PUMPS



**NEWSTAR<sup>®</sup> No.**

**S-17600**

## POWER STEERING PUMP

### Replacement for

Freightliner Number:	14-12347-000	14-12347-001
	14-12347-002	14-12384-001
	14-12384-003	

- Used with CAT 3406E Engines and TAS85 Steering Gears



**NEWSTAR<sup>®</sup> No.**

**S-D484**

## POWER STEERING PUMP

### Replacement for

Freightliner Number:	14-12464-003
	681 466 50 01

- Century Class, FLD, FLD Military and M2 106
- Cummins NTC and N14 Engines W/ TAS65 and M100 Steering Gears



**NEWSTAR<sup>®</sup> No.**

**S-17552**

## POWER STEERING PUMP

### Replacement for

Freightliner Number:	14-12657-002
----------------------	--------------

- Used with HFB70, TAS40,55,65,85 and M100 Steering Gears



**NEWSTAR<sup>®</sup> No.**

**S-18665**

## POWER STEERING PUMP

### Replacement for

Freightliner Number:	14-13086-000
----------------------	--------------

- Used with HFB70, TAS40,55,65,85 and M100 Steering Gears



**NEWSTAR<sup>®</sup> No.**

**S-19041**

## POWER STEERING PUMP

### Replacement for

Freightliner Number:	14-14323-000
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- Cascadia, Century, Columbia, Coronado, FLD and M2



**NEWSTAR<sup>®</sup> No.**

**S-18458**

## POWER STEERING PUMP

### Replacement for

Freightliner Number:	14-14375-000
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- Cascadia, Century, Columbia, Coronado, FLD and M2



# STEERING

## PUMPS AND SECTOR SHAFTS

### POWER STEERING PUMP

#### Replacement for

Freightliner Number: 14-14375-002

- FLD
- Sterling with CAT C13

NEWSTAR<sup>®</sup> No.

**S-20762**



### POWER STEERING HOSE

#### Replacement for

Freightliner Number: 14-12872-000

- Multiple Applications

NEWSTAR<sup>®</sup> No.

**S-17550**



### SECTOR SHAFT

#### Replacement for

Freightliner Number: RGB HFB644100A10387

- Application: TAS65 Steering Gear

NEWSTAR<sup>®</sup> No.

**S-4935**



### SECTOR SHAFT

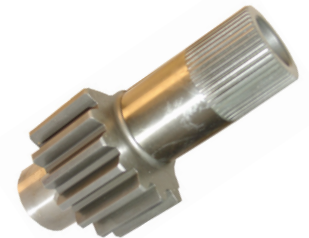
#### Replacement for

Freightliner Number: RHS 18703731

- Application: M100 Steering Gear

NEWSTAR<sup>®</sup> No.

**S-E036**



### GASKET

#### Replacement for

Freightliner Number: CUM 154916

- Universal Applications

NEWSTAR<sup>®</sup> No.

**S-C556**

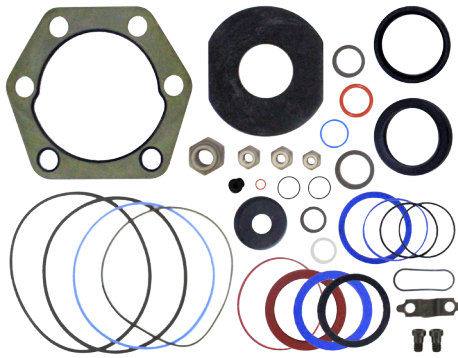


# STEERING KITS



Newstar Number	Replacement for Freightliner Number	Description	Application
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<b>S-B066</b>	RGT TAS000001	Input Shaft Seal Kit	TAS65
<b>S-11556</b>	RHS 5544861	Input Shaft Seal Kit	M80, 90, 100, 110 Input Seal Kit
<b>S-D837</b>	RHS 2351251K	Input Shaft Seal Kit	Sheppard 392, 492, 592



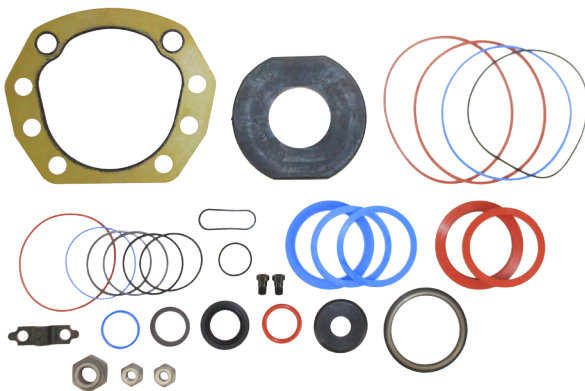
**NEWSTAR No.**

**S-4590**

## MASTER KIT

**Replacement for**  
Freightliner Number:  
RGT HFB640001

- Application: HFB64 Steering Gear



**NEWSTAR No.**

**S-7198**

## MASTER KIT

**Replacement for**  
Freightliner Number:  
RGT HFB700000

- Application: HFB70 Steering Gear



**NEWSTAR No.**

**S-7989**

## MASTER KIT

**Replacement for**  
Freightliner Number:  
VIC 922733

- Application: Vickers V20 Steering Pump

## MASTER KIT

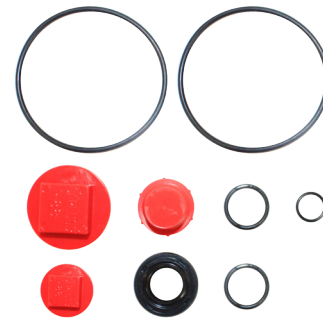
NEWSTAR No.

### Replacement for

Freightliner Number:  
VIC 923548

**S-7988**

- Application: Vickers V10 Steering Pump



## MASTER KIT

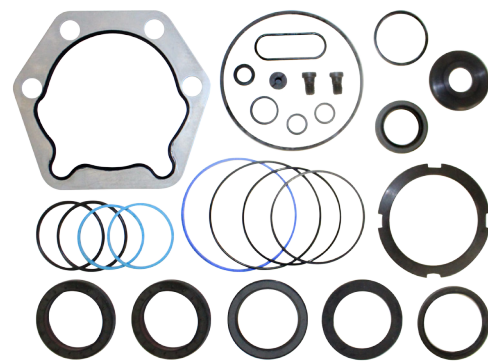
NEWSTAR No.

### Replacement for

Freightliner Number:  
RGT TAS400003

**S-9501**

- Application: TAS40 Steering Gear



## MASTER KIT

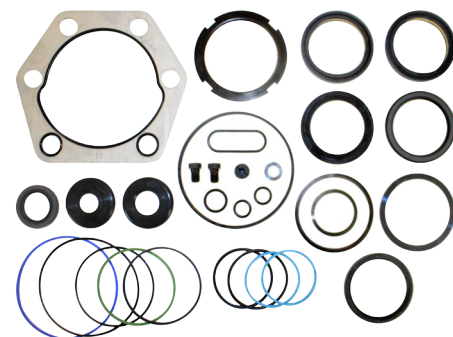
NEWSTAR No.

### Replacement for

Freightliner Number:  
RGT TAS550004

**S-9502**

- Application: TAS55 Steering Gear



## MASTER KIT

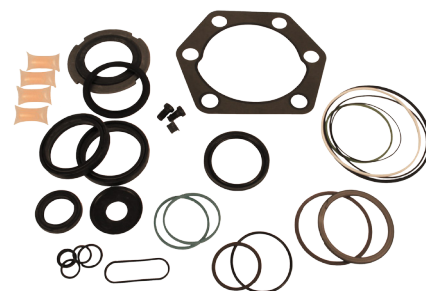
NEWSTAR No.

### Replacement for

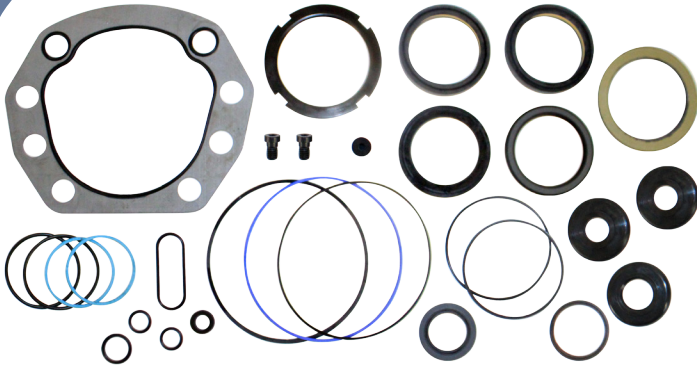
Freightliner Number:  
RGT TAS650012

**S-7627**

- Universal Applications
- Application: TAS65 Steering Gear



# STEERING KITS



NEWSTAR No.

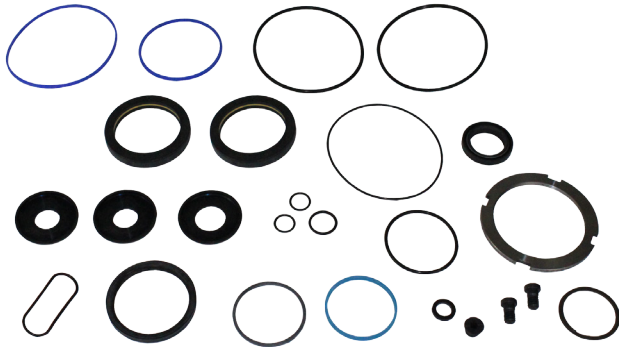
S-9504

## MASTER KIT

### Replacement for

Freightliner Number:  
RGT TAS850005

- Application: TAS85 Steering Gear



NEWSTAR No.

S-18829

## SECTOR SEAL KIT

### Replacement for

Freightliner Number:  
RGT THP600001

- Application: THP60 Steering Gear



NEWSTAR No.

S-11557

## SECTOR SEAL KIT

### Replacement for

Freightliner Number:  
RHS 5544911

- Application: M90, 100 Steering Gear



NEWSTAR No.

S-11558

## SECTOR SEAL KIT

### Replacement for

Freightliner Number:  
RHS 5545201

- Application: M80 Steering Gear

## MASTER KIT

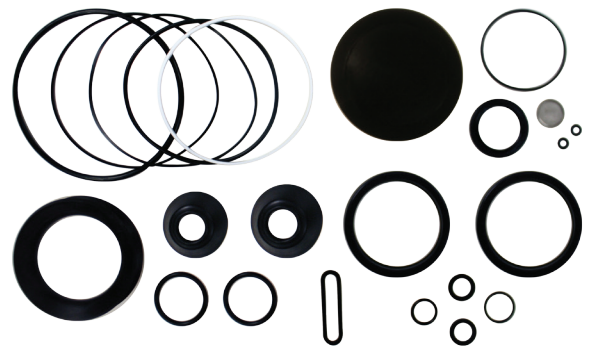
NEWSTAR<sup>®</sup> No.

### Replacement for

Freightliner Number:  
RHS 5543551

S-D421

- Application: M90 Steering Gear



## MASTER KIT

NEWSTAR<sup>®</sup> No.

- Application: M100 Steering Gear
- Freightliner, International, and Volvo Applications

S-17310



## MASTER KIT

NEWSTAR<sup>®</sup> No.

### Replacement for

Freightliner Number:  
RHS 5545221

S-16201

- Application: M100 Steering Gear



## WORM GEAR KIT

NEWSTAR<sup>®</sup> No.

### Replacement for

Freightliner Number:  
RHS 5541421A

S-D694

- Application: M80, 80 and 100 Valve Ring Kit



Genuine  
NEWSTAR<sup>™</sup>

# SUSPENSION

## CAB AIR SPRINGS / MISCELLANEOUS



**NEWSTAR** No.

**S-15566**

### CABIN AIR SPRING

#### Replacement for

Freightliner Number: 1S5-040  
GYR 1S5040

- Columbia, FLD, and Century



**NEWSTAR** No.

**S-20127**

### CABIN AIR SPRING

#### Replacement for

Freightliner Number: 18-52651-000

- Century, Columbia, FLD120SD, Coronado, and Cascadia



**NEWSTAR** No.

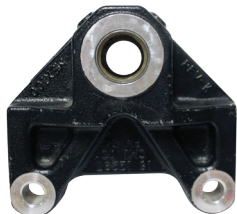
**S-20126**

### CABIN AIR SPRING

#### Replacement for

Freightliner Number: 18-29919-000

- Century and Argosy COE 2002 and Earlier



**NEWSTAR** No.

**S-20647**

### BRACKET

#### Replacement for

Freightliner Number: A16-12355-003

- FLD112,120 Conventional/COE



**NEWSTAR** No.

**S-18693**

### BUSHING

#### Replacement for

Freightliner Number: 16-12301-000

- Century, Columbia, and FLD
- Mates with S-B003 (Replacement for 16-12302-000)



**NEWSTAR** No.

**S-15348**

### BUSHING

#### Replacement for

Freightliner Number: 680 322 01 50

- Front End Suspension
- Multiple Freightliner Applications



# SUSPENSION

## CAB MOUNTS / MISCELLANEOUS

### SPRING PIN

#### Replacement for

Freightliner Number: 16-12302-000

- Century, Columbia, and FLD
- Mates with S-18693 (Replacement for 16-12301-000)

NEWSTAR<sup>®</sup> No.

**S-B003**



### SPRING PIN

#### Replacement for

Freightliner Number: 16-12373-000

- FLC, FLD112, 120 Conventional/COE with 4" Spring

NEWSTAR<sup>®</sup> No.

**S-9433**



### CABIN MOUNT

#### Replacement for

Freightliner Number: 18-41005-000

- Columbia and Century

NEWSTAR<sup>®</sup> No.

**S-20642**



### CABIN MOUNT

#### Replacement for

Freightliner Number: A 681 890 00 01

- FLD
- Mates with S-20564 (Replacement for A 681 891 0001)

NEWSTAR<sup>®</sup> No.

**S-20565**



### CABIN MOUNT

#### Replacement for

Freightliner Number: A 681 891 00 01

- FLD
- Mates with S-20565 (Replacement for A 681 890 0001)

NEWSTAR<sup>®</sup> No.

**S-20564**



### CAB MOUNT SWAY BAR BUSHING

#### Replacement for

Freightliner Number: IPC 234761

- FLD

NEWSTAR<sup>®</sup> No.

**S-15349**



# SUSPENSION

## DRAG LINKS



Newstar Number	Replacement for Freightliner Number	Description	Series
<b>S-13715</b>	14-10281-000	Drag Link	FLD - 18.83" Length
<b>S-19938</b>	14-10299-001	Drag Link	FLD - 18.72" Length with M100 Steering Gears
<b>S-13415</b>	14-12098-001	Drag Link	FLD - 28.87" Length with M100 Steering Gears
<b>S-13716</b>	14-12098-005	Drag Link	FLD - 32.03" Length with TAS65 Steering Gears
<b>S-13717</b>	14-12349-000	Drag Link	FLD - 18.83" Length
<b>S-13538</b>	14-12479-000 14-17273-000	Drag Link	Century and Columbia
<b>S-20395</b>	14-17322-000	Drag Link	Century and Columbia





# SUSPENSION KING PIN SETS

## KING PIN SET

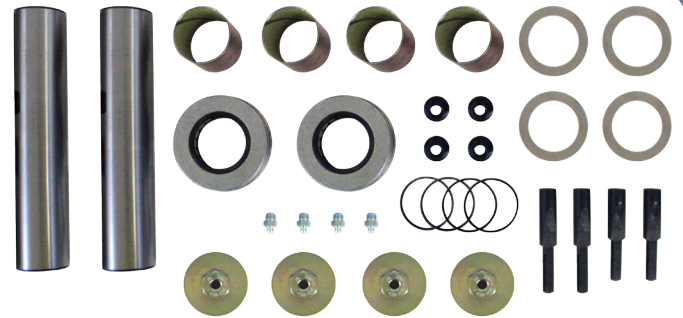
NEWSTAR<sup>®</sup> No.

S-C119

### Replacement for

Freightliner Number:  
TDA R201419

- FF981, 982, 986 Axles



## KING PIN SET

NEWSTAR<sup>®</sup> No.

S-17327

### Replacement for:

Freightliner Number:  
TDA R201475

- Axle Code MFS18  
with E-Z Steer Bushings
- King Pin Size 1.999" x 11.212"



## KING PIN SET

NEWSTAR<sup>®</sup> No.

S-6948

### Replacement for:

Freightliner Number:  
TDA R200195

- Axle Code FF931  
with Bronze Bushings
- King Pin Size 1.7935" x 10.39"



## KING PIN SET

NEWSTAR<sup>®</sup> No.

S-C464

### Replacement for:

Freightliner Number:  
ETN 328344

- Axle Codes E1000I and 1200I  
with E-Z Steer Bushings
- King Pin Size 1.794" x 9.05"



Genuine  
NEWSTAR<sup>™</sup>

# SUSPENSION

## KING PIN SETS



NEWSTAR<sup>™</sup> No.

**S-D562**

### KING PIN SET

**Replacement for:**

Freightliner Number:  
ETN 328342

- Axle Codes E10001 and 12001 with Bronze Bushings
- King Pin Size 1.794" x 9.05"



NEWSTAR<sup>™</sup> No.

**S-6965**

### KING PIN SET

**Replacement for:**

Freightliner Number:  
TDA R201309

- Axle Codes FF931, 952, FG931, 933, 943, 952, 17100, and 17101
- King Pin Size 1.7935" x 10.392"



NEWSTAR<sup>™</sup> No.

**S-8678**

### KING PIN SET

**Replacement for:**

Freightliner Number:  
TDA R201315

- Axle Code F961 with E-Z Steer Bushing
- King Pin Size 1.7935" x 10.392"

## Can't find what you're looking for?

For a complete listing of King Pin Sets, Tie Rod Ends, Torque Rods, Drag Links, and more, check out our website at [www.sandstruck.com](http://www.sandstruck.com).



# SUSPENSION

## BUSHINGS / MISCELLANEOUS

### LEAF SPRING BUSHING

**Replacement for**

Freightliner Number: 16-16412-000

- Century, Columbia, and FLD

 NEWSTAR<sup>®</sup> No.

**S-15468**



### LEAF SPRING BUSHING

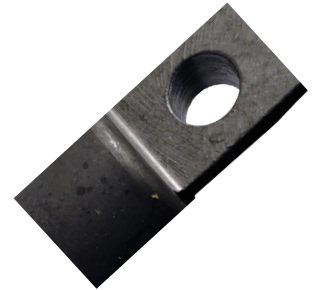
**Replacement for**

Freightliner Number: 16-18035-000

- Century, Columbia, and FLD

 NEWSTAR<sup>®</sup> No.

**S-18356**



### SHACKLE

**Replacement for**

Freightliner Number: 16-11890-000

- FLD and Century Series

 NEWSTAR<sup>®</sup> No.

**S-A766**



### SHIM KIT

**Replacement for**

Freightliner Number: 16-09040-001

- Consists of 8 Shims
- Front COE and Conventional Cab with 3 1/2 Springs

 NEWSTAR<sup>®</sup> No.

**S-19197**



### SHIM AND WASHER KIT

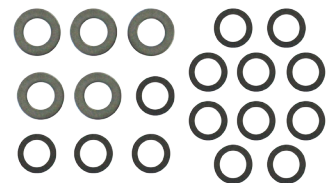
**Replacement for**

Freightliner Number: 23-09860-012

- Century and Columbia

 NEWSTAR<sup>®</sup> No.

**S-19196**



Genuine  
 NEWSTAR<sup>™</sup>

# SUSPENSION

## SHOCKS



NEWSTAR<sup>®</sup> No.

**S-11873**

### SHOCK ABSORBER

#### Replacement for

Freightliner Number: 10-12542-000

- Century with 12M Taper Leaf Suspension
- Model Years 1997-1999



NEWSTAR<sup>®</sup> No.

**S-11800**

### SHOCK ABSORBER

#### Replacement for

Freightliner Number: 10-13021-000

- Century with 12M Taper Leaf Suspension
- Year 2000



NEWSTAR<sup>®</sup> No.

**S-F393**

### SHOCK ABSORBER

#### Replacement for

Freightliner Number: 16-13957-000  
TDA 85724

- Century, Classic, and Columbia with Fas II Rear Air Suspension



NEWSTAR<sup>®</sup> No.

**S-F384**

### SHOCK ABSORBER

#### Replacement for

Freightliner Number: 16-14759-000

- With Hendrickson Suspension



NEWSTAR<sup>®</sup> No.

**S-11804**

### SHOCK ABSORBER

#### Replacement for

Freightliner Number: 18-29846-000

- Legacy Models



# SUSPENSION

## SHOCKS / MISCELLANEOUS

### SHOCK ABSORBER

#### Replacement for

Freightliner Number: 18-32999-000

NEWSTAR<sup>®</sup> No.

S-11801



### SHOCK ABSORBER

#### Replacement for

Freightliner Number: GAB 85047

NEWSTAR<sup>®</sup> No.

S-11798



- Universal

### SPRING HANGER

#### Replacement for

Freightliner Number: 16-14416-000

NEWSTAR<sup>®</sup> No.

S-20321



- FLD

### SPRING PAD

#### Replacement for

Freightliner Number: 680 325 00 09  
A 680 325 00 09

NEWSTAR<sup>®</sup> No.

S-19198



- Century

### SPRING SHACKLE

#### Replacement for

Freightliner Number: A16-16057-000

NEWSTAR<sup>®</sup> No.

S-18489



- Sterling

### SWAYBAR ISOLATOR KIT

#### Replacement for

Freightliner Number: 16-15496-000

NEWSTAR<sup>®</sup> No.

S-18487



- Sterling

# SUSPENSION

## TIE ROD ENDS AND TORQUE BUSHINGS

S-7357



S-E394



Newstar Number	Replacement for Freightliner Number	Description	Series
<b>S-18491</b>	ABP P6073380810	Tie Rod End	1.06" Offset End- Alliance Axle with Hendrickson Suspension- RH
<b>S-18490</b>	ABP P6073382210	Tie Rod End	1.06" Offset End- Alliance Axle with Hendrickson Suspension- LH
<b>S-8999</b>	ETN 1009009	Tie Rod End	Eaton Dana Axle Model: EFA12F4
<b>S-9000</b>	ETN 1009010	Tie Rod End	Eaton Dana Axle Model: EFA12F4
<b>S-E394</b>	ETN 817018	Tie Rod End	Eaton Dana Front Axles E10001, E12001 and E13201- LH
<b>S-E395</b>	ETN 817019	Tie Rod End	Eaton Dana Front Axles E10001, E12001 and E13201- RH
<b>S-7358</b>	TDA R230068	Tie Rod End	FF921, 931, 932, 941, FA109, 139, 309, 329, 339 Axles- LH
<b>S-7357</b>	TDA R230069	Tie Rod End	FF921, 931, 932, 941, FA109, 139, 309, 329, 339 Axles- RH



**NEWSTAR** No.

**S-19962**

### TORQUE ARM BUSHING

#### Replacement for

Freightliner Number: HDR 44695

- Universal



**NEWSTAR** No.

**S-17611**

### TORQUE ARM BUSHING

#### Replacement for

Freightliner Number: HDR 47691

- Fits on A16-16749-001 and A16-16749-002



**NEWSTAR** No.

**S-19963**

### TORQUE ARM BUSHING

#### Replacement for

Freightliner Number: HDR 44697  
IPC 229610

- Application: Hendrickson Torque Rod Bushing
- Fits Pin Style Torque Rod

# SUSPENSION

## TORQUE RODS AND SHACKLE KITS

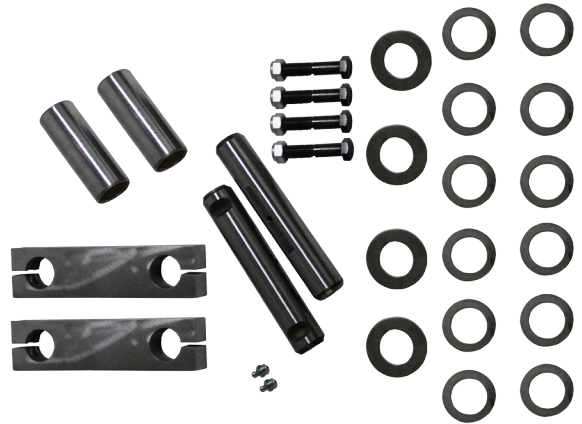
### SHACKLE KIT

 NEWSTAR<sup>®</sup> No.

**Replacement for:**  
Freightliner Number:  
FL1100

**S-19194**

- Century and Columbia for 4" Leaf Spring
- Includes 2 Shackles and Spring Pins



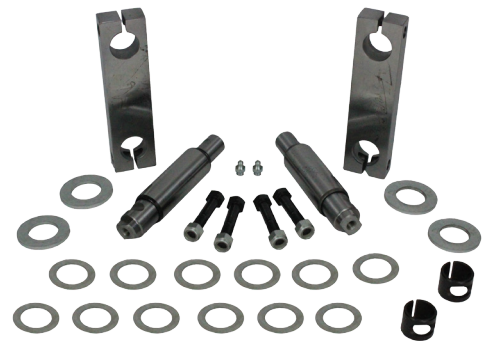
### SHACKLE KIT

 NEWSTAR<sup>®</sup> No.

**Replacement for:**  
Freightliner Number:  
FL1200

**S-19195**

- Century and Columbia for 4" Leaf Spring
- Includes 2 Shackles and Spring Pins



S-20319



S-13373



S-11652

Newstar  
Number

Replacement for  
Freightliner  
Number

Description

Special Features

**S-20319**

16-18972-000

Torque Rod Assembly

Airliner Suspension

**S-13373**

A16-16749-001

Torque Rod Assembly

FLD/Century/Columbia

**S-11652**

A16-16749-002

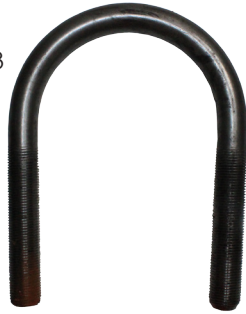
Torque Rod Assembly

FLD/Century/Columbia

Genuine  
 NEWSTAR<sup>™</sup>

# SUSPENSION

S-13703



S-19841



S-19809



Newstar Number	Replacement for Freightliner Number	Description	Special Features
<b>S-13703</b>	11-09363-065	U-Bolt	3/4"-16 X 4" X 6.5" Round
<b>S-13829</b>	11-09363-080	U-Bolt	3/4"-16 X 4 X 8" Round
<b>S-B023</b>	11-09624-090	U-Bolt	7/8"-14 X 12.44" Square
<b>S-15526</b>	11-23853-000	U-Bolt	7/8"-14 X 5-5/16 X 14" Square
<b>S-19841</b>	11-23853-001	U-Bolt	7/8"-14 X 5-1.4" X 15-3.8" Semiround
<b>S-19578</b>	16-15435-000	U-Bolt Kit	5/8"-18 X 3-1.2" X 16.75/17.75" Semiround W/ Hardware
<b>S-18913</b>	16-15649-000	U-Bolt Kit	5/8"-18 X 3.06 X 14.5/16" Semiround W/ Hardware
<b>S-18237</b>	16-15649-001	U-Bolt Kit	5/8"-18 X 3.06 X 15.5/17" Semiround W/ Hardware
<b>S-20597</b>	A 680 322 12 25	U-Bolt Kit	3/4"-16 X 7 5/8" Square
<b>S-19809</b>	23-09114-004	U-Bolt Washer	3/4" Grade 8 U-Bolt Washer
<b>S-20898</b>	23-09114-003	U-Bolt Washer	5/8" Grade 8 U-Bolt Washer
<b>S-19808</b>	23-09114-005	U-Bolt Washer	7/8" Grade 8 U-Bolt Washer
<b>S-20897</b>	23-00461-008	High Nut	1"-14 Grade 8 High Nut
<b>S-20893</b>	23-00461-006	High Nut	3/4"-16 Grade 8 High Nut
<b>S-19807</b>	23-00461-005	High Nut	5/8"-18 Grade 8 High Nut
<b>S-20377</b>	23-00461-007	High Nut	7/8"-14 Grade 8 High Nut
<b>S-4433</b>	23-11011-125	Frame Bolt	1/2"-20 X 1-1/4"
<b>S-4435</b>	23-11011-175	Frame Bolt	1/2"-20 X 1-3/4"
<b>S-4436</b>	23-11011-200	Frame Bolt	1/2"-20 X 2"
<b>S-4437</b>	23-11011-225	Frame Bolt	1/2"-20 X 2"-1/4"
<b>S-4505</b>	23-11015-150	Frame Bolt	5/8"-18 X 1-1/2"
<b>S-4733</b>	23-11015-175	Frame Bolt	5/8"-18 X 1-3/4"
<b>S-4734</b>	23-11015-200	Frame Bolt	5/8"-18 X 2"
<b>S-4735</b>	23-11015-225	Frame Bolt	5/8"-18 X 2-1/4"
<b>S-4736</b>	23-11015-250	Frame Bolt	5/8"-18 X 2-1/2"
<b>S-5861</b>	23-11015-275	Frame Bolt	5/8"-18 X 2-3/4"
<b>S-5862</b>	23-11015-300	Frame Bolt	5/8"-18 X 3"
<b>S-4442</b>	23-11015-350	Frame Bolt	5/8"-18 X 3-1/2"
<b>S-9022</b>	23-11015-400	Frame Bolt	5/8"-18 X 4"
<b>S-4737</b>	23-11020-008	Frame Locknut	1/2"-20
<b>S-4738</b>	23-11020-010	Frame Locknut	5/8"-18
<b>S-C635</b>	23-11017-200	Frame Bolt	3/4"-16 X 2"
<b>S-7604</b>	23-11017-250	Frame Bolt	3/4"-16 X 2-1/2"
<b>S-4740</b>	23-11020-012	Frame Locknut	3/4"-16
<b>S-8420</b>	23-11015-450	Frame Bolt	5/8"-18 X 4-1/2"



## AIR COIL

### Replacement for

Freightliner Number: MID 11952

- Universal 15' Set

 NEWSTAR<sup>®</sup> No.

**S-C333**



## HEIGHT CONTROL VALVE

### Replacement for

Freightliner Number: NEW 90054007

- Columbia, FLD and Century

 NEWSTAR<sup>®</sup> No.

**S-8718**



## TRACTOR PROTECTION VALVE

### Replacement for

Freightliner Number: BW 065706

 NEWSTAR<sup>®</sup> No.

**S-16394**



## BRAKE CHAMBER

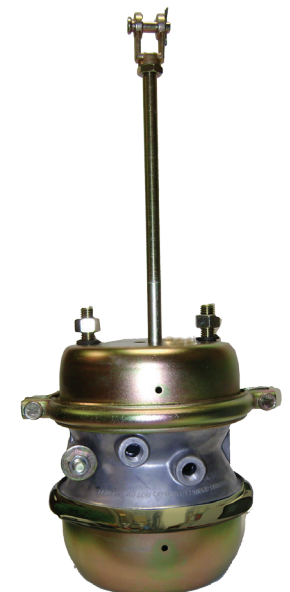
### Replacement for

Freightliner Number: 3030TS

- Type 30 Tandem Sealed Unit

 NEWSTAR<sup>®</sup> No.

**S-16987**



Genuine  
 NEWSTAR<sup>™</sup>



**NEWSTAR** No.

**S-14095**

## FIFTH WHEEL KIT

**Replacement for:**

Freightliner Number:  
FON KTRPR6000L

- Application: Fontaine Fifth Wheel



**NEWSTAR** No.

**S-C322**

## LINKAGE KIT

**Replacement for:**

Freightliner Number:  
HDX 48100225  
HDX SRK168

- Application: Midland/Haldex Leveling Valve



**NEWSTAR** No.

**S-19892**

## MAJOR LH REBUILD KIT

**Replacement for:**

Freightliner Number:  
HLD RK 351 A L

- For Holland XA351 Top Plate



**NEWSTAR** No.

**S-19908**

## TRUNNION KIT

**Replacement for:**

Freightliner Number:  
FON KIT PIN 191

- Application: Fontaine Fifth Wheel



# WIPER ARMS, MOTORS, AND COMPONENTS

## WIPER ARM ASSEMBLY

### Replacement for

Freightliner Number: 4188 30 BWS

- FLD

NEWSTAR<sup>®</sup> No.

S-19443



## WIPER ARM ASSEMBLY

### Replacement for

Freightliner Number: A22-47433-002

- Century

NEWSTAR<sup>®</sup> No.

S-19444



## WIPER ARM ASSEMBLY

### Replacement for

Freightliner Number: A22-51969-000

- Columbia

NEWSTAR<sup>®</sup> No.

S-19665



## WIPER MOTOR

### Replacement for

Freightliner Number: 6685540M025WJ

- FLD

NEWSTAR<sup>®</sup> No.

S-13253



## WIPER ARM NOZZLE

### Replacement for

Freightliner Number: TRI F88171 405

- Columbia
- Used on S-19665 (Replacement for A22-51969-000)

NEWSTAR<sup>®</sup> No.

S-20609



## WIPER ARM NOZZLE ASSEMBLY

### Replacement for

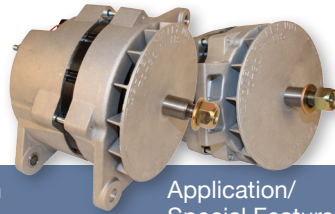
Freightliner Number: SPR GW 254

- FLD
- Use with S-19443 (Replacement for 4188 30 BWS)

NEWSTAR<sup>®</sup> No.

S-21053

Genuine  
**NEWSTAR**<sup>™</sup>

**NEW****REPLACEMENT ELECTRICAL PARTS**

Newstar #	Replacement for Freightliner #	Description	Application/ Special Features
<b>S-21575</b>	110-555HD	Alternator	Replaces 22SI, 12V, 140 AMP, SAE J-180 Swing Mount
<b>S-21576</b>	110-555P	Alternator	Replaces 22SI, 12V, 140 AMP, Pad Mount

**REPLACEMENT CAB & BODY PARTS**

Newstar #	Replacement for Freightliner #	Description	Application/ Special Features
<b>S-21361</b>	03-37017-000	Fuel Cap	Non-locking, Female, 1/4" Turn, 3" Nominal Size
<b>S-21362</b>	03-37017-002	Fuel Cap	Locking with Keys, 1/4" Turn
<b>S-20638</b>	05-23195-000	Surge Tank	Superseded to Z05-30740-000
<b>S-20663</b>	A17-13787-002	Hood Bracket, LH	Columbia
<b>S-20664</b>	A17-13787-003	Hood Bracket, RH	Columbia
<b>S-21788</b>	A17-14930-000	Headlamp Bezel, LH	M2
<b>S-21789</b>	A17-14930-001	Headlamp Bezel, RH	M2
<b>S-19554</b>	A17-15340-004	Hood	Cascadia 120
<b>S-20667</b>	A18-52044-000	Window Regulator, LH	Electronic, Columbia/Century
<b>S-20881</b>	A18-52044-001	Window Regulator, RH	Electronic, Columbia/Century
<b>S-20668</b>	A18-53290-000	Door Hinge Assembly	Century/Columbia
<b>S-20777</b>	A22-59713-001	Mirror Assembly	Columbia M2
<b>S-21679</b>	A22-66565-002	Chrome Mirror, LH	Cascadia
<b>S-21680</b>	A22-66565-003	Chrome Mirror, RH	Cascadia
<b>s-20778</b>	A06-30769-008	Window Switch	Columbia

**REPLACEMENT DRIVETRAIN PARTS**

Newstar #	Replacement for Freightliner #	Description	Application/ Special Features
<b>S-20730</b>	MBA 01-39976-246	Pinion Seal	Alliance/Mercedes Rear
<b>S-20731</b>	MBA 01-39976-646	Input Seal	Alliance/Mercedes Front
<b>S-20732</b>	MBA 01-39976-746	Output Seal	Alliance/Mercedes Front
<b>S-21208</b>	MBA 681 357 06 01	Axle Shaft	Alliance/Mercedes, 38 3/8" Length, 41 Spline, 2.10" Dia.
<b>S-21207</b>	MBA 681 357 07 01	Axle Shaft	Alliance/Mercedes, 43 1/2" Length, 41 Spline, 2.10" Dia.
<b>S-21265</b>	MBA 681-990-02-52	Nut	Alliance/Mercedes, Pinion
<b>S-21254</b>	S-5001	Helical Drive Gear	Alliance/Mercedes, 14 IAD Teeth
<b>S-21255</b>	S-5002	Pinion Drive Gear	Alliance/Mercedes
<b>S-21256</b>	S-5003	Clutch Collar	Alliance/Mercedes, Differential Lock
<b>S-21258</b>	S-5009	Side Gear Input Shaft	Alliance/Mercedes, IAD
<b>S-21259</b>	S-5012	Input Shaft	Alliance/Mercedes
<b>S-21260</b>	S-5014	Power Divider Kit	Alliance/Mercedes, Pinion Gears(4) & Cross Only
<b>S-21452</b>	S-5015	Power Divider Oil Baffle	Alliance/Mercedes
<b>S-21261</b>	S-5016	Gear Set	Alliance, Ratio 3.58 Front & Rear, Standard Diff. Lock
<b>S-21262</b>	S-5017	Case Half	Half-Non Ring Gear Side
<b>S-21270</b>	S-5018	Sliding Clutch	Alliance, IAD
<b>S-21263</b>	S-5019	Gear Set	Alliance, Ratio 3.42 Front & Rear, Standard Diff. Lock
<b>S-21264</b>	S-5020	Differential Gear Kit	Alliance, 46 Spline w/ Diff. Lock, 4 Pinions Consists of: 2 Side Gears, 3-Piece Cross Shaft & Washers
<b>S-13807</b>	23-11015-375	Flange Bolt	

**NEW**



## REPLACEMENT AIR & BRAKE PARTS

Newstar #	Replacement for Freightliner #	Description	Application/ Special Features
<b>S-21233</b>	802078	Disc Pad Set	Bendix Caliper ADB22X, SB6000 FMSI # 8479-D1369
<b>S-21128</b>	ASL0204002619	Guide Bolt Kit	Used w/ 66mm & 73mm, 2 Wheel Brake Hardware Kit
<b>S-20674</b>	CTH 8956K895	Toggle Switch	FLD
<b>S-20675</b>	CTH 8956K913	Toggle Switch	FLD
<b>S-20676</b>	CTH 8956K897	Toggle Switch	FLD
<b>S-20677</b>	FSC 1749-1907	Air Pressure Switch	Columbia, Century, & FLD
<b>S-20678</b>	FSC 1749-2134	Cut-Off Switch	Columbia, Century, & FLD
<b>S-11892</b>	16-1438-000	Leveling Valve	Genuine Barksdale, Multiple Applications



## REPLACEMENT POWER STEERING & ENGINE PARTS

Newstar #	Replacement for Freightliner #	Description	Application/ Special Features
<b>S-20762</b>	14-14375-002	Power Steering Pump	TRW/ROSS, Sterling w/ CAT C13 Engine, Cummins ISX
<b>S-21127</b>	14-14442-020	Power Steering Hose	Cascadia, Columbia, Coronado, FLD, & M2
<b>S-21246</b>	04-17131-009	Exhaust Pipe	Detroit Series 60, Century Class Sleepers
<b>S-21321</b>	04-21166-000	Turbo Pipe, Aluminized	Fits B5.9L Cummins Diesel 2004 & Up w/ 5.9L
<b>S-21787</b>	04-24279-000	Heat Shield Clamp	Cascadia
<b>S-21107</b>	A04-17476-000	Exhaust Pipe	Century & Columbia, 90° Elbow, Decrement Coating 5"
<b>S-20673</b>	BCD 28847 1	Radiator Mount	Columbia & Century
<b>S-21455</b>	BHT U3933001	Radiator	Columbia AN M2, Mercedes Engine
<b>S-21125</b>	DDE 08929388	TRS Sensor	90° 2 Pin Terminal, Includes Bracket & O-Ring Detroit Diesel Series 60 Engines
<b>S-21206</b>	DDE 23528418	Turbo Boost Sensor	Detroit Diesel Series 60 DDEC Engines



## REPLACEMENT CHASSIS PARTS

Newstar #	Replacement for Freightliner #	Description	Application/ Special Features
<b>S-21407</b>	16-15141-000	Sway Bar Isolator	FLD
<b>S-20645</b>	23-12705-001	Isolator Nut	Columbia, 1/4-20, Grip 0.08/0.45, QTY Pk of 10, Fits S-18650
<b>S-20261</b>	A16-12614-001	Leaf Spring	Front Taper, 14K w/ Bushing for Hendrickson Suspension
<b>S-20262</b>	A16-13977-000	Leaf Spring	14K Parabolic Spring for Hendrickson Suspension
<b>S-20263</b>	A16-15293-000	Leaf Spring	Front Taper, FL, CL120 w/ 14.6K
<b>S-21423</b>	89412	Shock Absorber	Gas SLX Adjust. Rear, FLD, FLC, COE w/ convoluted Air Suspension
<b>S-20334</b>	5541801	Steering Gear Kit	All M Series Steering Gears, Rotary Valve Seal Kit
<b>S-21095</b>	XB-00112	Rubber Cushion	2 Req., Holland Wheel Pivot Bushing



## REPLACEMENT HVAC PARTS

Newstar #	Replacement for Freightliner #	Description	Application/ Special Features
<b>S-21076</b>	A22-66700-000	Receiver Dryer	Cascadia w/ Detroit Diesel 13 & 15L, EPA10 Engines
<b>S-21463</b>	A22-66842-000	A/C Condenser	M2, Sterling Acterra
<b>S-19245</b>	ABP N83 303123T	A/C Condenser Clutch	Columbia, Century, FLD & M2, York/Tecumseh Style
<b>S-21389</b>	ABP N83 318179	Binary Switch	Columbia, FLD, Century & FL
<b>S-21462</b>	ABP N83-319624	A/C Receiver Dryer	FLD, Classic XL
<b>S-21358</b>	FLF FRE1020 0001	Turbo Hose	Multiple Applications, Cold Air Return 4" x 6.5" CAC

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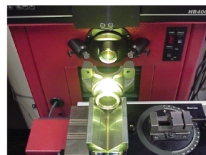
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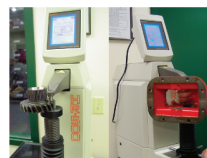
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