

INTERNATIONAL

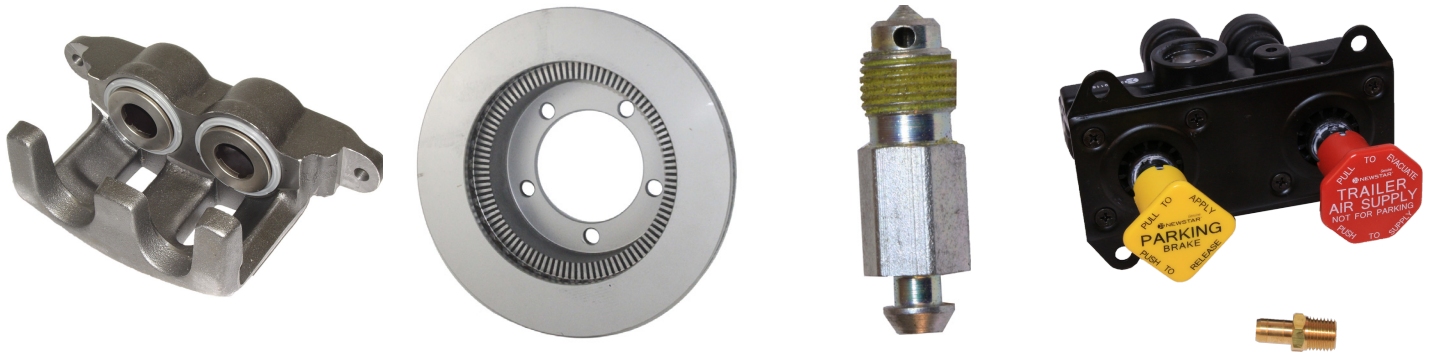
Quality Tested Replacement Components



Looking for more Proprietary components?

*360° product images, Rotatable 3D Truck Models,
Shop by Schematics & seasonal specials available online at*

www.sandstruck.com



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:	WORKS W/:
S-A782	1658-443-C	Brake Caliper, Dual Piston	International S Series & 4000 Series Medium Duty Calipers Are New/No Core Charge	S-E738, S-D418, S-E585
S-A917	1669-311-C	Brake Caliper, Dual Piston	International 4000 & S Series Medium Duty Calipers Are New/No Core Charge	—
S-10130	2501-839-C	Brake Caliper, Dual Piston	International 4000 Series Calipers Are New/No Core Charge	S-13997, S-21128, S-E585
S-10131	2501-838-C	Brake Caliper, Dual Piston	International 4000 Series Calipers Are New/No Core Charge	S-13998, S-21128, S-E585
S-D418	990-956-C	Caliper Key Kit	Multiple International Applications	S-E738, S-A782, S-E585
S-21128	2509-252-C	Caliper Pin Kit	2 Wheel Brake Hardware Kit Bosch Slide Pin Design Works w/ 66 mm & 73 mm Brake Calipers	S-13997, S-10130, S-E585
S-4229	1675-871-C	Hand Brake Lever	International 4500 - 4900 Medium Duty School Bus Models 3400 - 3900	—
S-E738	990-953-C	Disc Pad Set	—	S-A782, S-D418, S-E585
S-13998	ZJCMKD786	Disc Pad Set	—	S-10131, S-21128, S-E585
S-13997	ZJCMKD786A	Disc Pad Set	—	S-10130, S-21128, S-E585
S-4252	582-028-C	Disc Pad Set	Used with 55314 Brake Caliper	—
S-11177	3531-661-C	Brake Rotor	International 4000 & 3000 School Bus Series 5 Stud, Dayton Walther Style	—
S-E743	3531-662-C	Brake Rotor	International 4000 & 3000 School Bus Series 10 Stud	—
S-13295	3531-663-C	Brake Rotor	International 3000 & 4200-4900 Series Medium Duty 10 Stud, Dayton Walther Style	—
S-9985	597-577-C	Brake Shoe, Lined-Emergency	International 4000 School Bus Series 9 x 3 DCM S Series	—
S-3502	232-040-R	Brake Shoe, Lined-Emergency	International 4000 Series 12 x 4 DCM S Series	—
S-3145	233-009-R	Brake Spring, Return	International 4000 Series 10 Per Package	—
S-E585	254-468-C	Bleeder Screw	—	S-4252, S-E738, S-F322, S-13998, S-13997, S-A782, S-A916, S-A917, S-10130, S-10131, S-D418, S-21128
S-E576	BX101818	Brake Valve (E-7)	Replacement for Bendix E-7™	—
S-C571	288383	Brake Valve (E-7)	Replacement for Bendix E-7™	—
S-A140	476-356-C	Hand Control Valve	In Column Mount	—
S-16929	BX800257	Control Valve (MV-3)	Replacement For Bendix MV-3™ Type 1 Plate (Recessed) Mounting Holes: 0.275 Open (4) 9/32 Open Mounting Holes Ports: PTC	—

AIR & BRAKE

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:	WORKS W/:
S-16988	1665-095-C	Control Valve (MV-3)	Replacement For Bendix MV-3™ Replacement for Midland Type 1 Plate (Recessed) Mounting Holes: 0.275 Open (4) Ports: 1/4 NPT	—
S-16933	2041-137-C	Control Valve (MV-3)	Replacement For Bendix MV-3™ Mounting Threads: 1/4-20 (4), Ports: 1/4 NPT	—
S-23875	802122	Control Valve (MV-3)	Replacement For Bendix MV-3™ Mounting Hole Threads: 0.275 Open (4), Ports:PTC	—
S-23874	K031485	Control Valve (MV-3)	Replacement For Bendix MV-3™ Mounting Hole Threads: 1/4-20, Ports: 3/8 PTC (Elbows)	—
S-20214	2014-412-C	Dash Control Valve (PP-DC)	Replacement For Bendix PP-DC™ Type 1 Plate (Recessed) Mounting Holes: .275 Open Ports: 3/8 O.D. Tubing PTC	—
S-11528	NSS11528	Manifold Dash Control Valve	Replacement For Haldex™ Replacement for Midland	—
S-11529	NSS11529	Manifold Dash Control Valve	Replacement For Haldex™ Replacement for Midland Mounting Holes: 1/4 Open	—
S-19446	2032-342-C	Park Control Valve (PP-DC)	Replacement For Bendix PP-DC™ Mounting Hole Threads: 1/4-20, Ports 3/8 PTC	—
S-23878	065690	Park Control Valve (PP-DC)	Replacement For Bendix PP-DC™ Mounting Holes: 0.275 (Open), Ports: 3/8 PTC	—
S-21677	800034	Park Control Valve (PP-DC)	Replacement For Bendix PP-DC™ Mounting Hole Threads 0.275 Open, (4) Ports: 1/4 NPT	—
S-21672	800142	Park Control Valve (PP-DC)	Replacement For Bendix PP-DC™ Mounting Hole Threads: 1/4-20 (3) Ports: 1/4 NPT	—
S-21250	2505-876-C	Park Control Valve (PP-DC)	Replacement For Bendix PP-DC™ Mounting Hole Threads: M6 X 1-6H, Ports: 3/8 PTC	—
S-23877	BX 801315	Park Control Valve (PP-DC)	Replacement For Bendix PP-DC™ Mounting Holes: 0.275 (Open), 3/8 PTC Elbows	—
S-C459	682-506-R	Horn Valve	International 4000, 8000, 9370, 9670 & S Series Port Size: 1/8 NPT	S-5116
S-21248	3527-646-C	ABS Sensor Bracket	International 3000, 3200, 3300, 3800, BE200, CE200/300, FE300 & RE300 Series School Bus 4100-4400, 4700 & 4900 Series Medium Duty	—
S-25595	BXK041720	Control-Computer ABS EC-60	International Prostar Linehaul Conventionals	—
S-22909	R955336	Wheel Speed Sensor	International Prostar Linehaul Conventionals, 9000 Premium Conventionals, Be200, Re300, Ce200,300 Series School Bus Replacement For WABCO® Boy Type: 90° 36/914mm Connector Type: Black Cannon	—
S-20766	455-538-C	Air Tank Mounting Cable	International 1600-1900, 2100, 2600, 4000 Series Medium Duty, 3200-3800 Commercial Bus Flat Back Cowl 24 Length	—
S-23572	3870-750-C	Hydraulic Brake Hose	International 3000, BE200, CE200 & 300 Series School Bus International 4100-4400, 4700 & 4900 Series Medium Duty (1997 & Up) DOT Approved	—
S-25548	2035-006-C	Stop Light Switch	International 4200-4400 & 4700-4900 Series Medium Duty International 5500I, 5600I & 5900I Series Severe Duty Conventionals International 9100, 9200, 9400, 9800 & 9900 Premium Conventionals International FE300 & RE300 School Bus Series PSI Rating: 2-6	—

BUMPERS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION:	PRODUCT INFORMATION:
S-22213	3720-618-C	Bumper End w/ Fog Lamp Hole, RH	International ProStar Linehaul Conventionals International RH Series	Works w/ S-22214
S-24083	3559-058-C	Bumper End, LH	International 8600 Series Heavy Duty	Works w/ S-22213
S-22214	3720-617-C	Bumper End, LH	International ProStar Linehaul Conventionals International RH Series	—
S-24082	3559-059-C	Bumper End, RH	International 8600 Series Heavy Duty	—
S-23258	3610-930-C	Bumper, Front	International 4200-4300 Series Medium Duty (2004 & Up) International 8600 Linehaul Conventionals (2004 & Up)	Large Tow Hook Holes 1 Piece, Painted Silver
S-18988	3502-239-C	Bumper	International 9100, 9200 & 9400 Series Heavy Duty	11 Gauge
S-23002	3610-935-C	Bumper	International 4200-4300 Series Medium Duty International 8600 Linehaul Convetionals	Includes Large Tow Hook Holes 1 Piece, Chrome
S-23843	3610-939-C	Bumper	International 4200-4300 Series Medium Duty International 8600 Linehaul Convetionals (2004 & Up)	Includes Large Tow Hook Holes 1 Piece, Painted Black w/ Steel
S-22358	AM0420SSC	Bumper	International 9100, 9200 & 9400 Series Premium Conventionals	11 Gauge Chrome Finish, Stainless Steel Clad Aluminum
S-23235	AM0451SSC	Bumper	International ProStar Linehaul Conventionals (2009 & Before)	11 Gauge Includes Mounting Brackets & Fillers Chrome Finish, Stainless Steel Clad Aluminum
S-EP0011-15	EP0011-15	Bumper	International 9100, 9200, 9400 Series (1997 & Up)	10 Gauge 14 Set Back Axle Axle Includes Bolt Holes Includes Tow Pin Hole Includes Vent Hole Chrome Finish
S-ER-0010-06	ER-0010-06	Bumper	International 9900IX Series	7 Gauge 18 Rolled End Square Includes Tow Holes Includes Step Hole Chrome Finish
S-EU-0011-16X	EU-0011-16X	Bumper	International Prostar Series (2008 & Up)	10 Gauge 16 Set Back Axle Axle Includes Tow Holes Includes Vent Holes Chrome Finish

For more components, visit us online at:
www.sandstruck.com

BUMPERS

NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION:	PRODUCT INFORMATION:
S-ER0010-06R15	ER0010-06R15	Bumper	International 9900 Series (2000 & Up)	18 Texas Square 7 Gauge Includes Bolt Holes Includes Tow Pin Holes Includes 2 Round Lamp Holes Chrome Finish
S-ER-2210-02	ER-2210-02	Bumper	International 9900i Conventional Series (2000 & Up)	16 Tapered 2 Square Lights Steps: Center Step Hole Hitch: Tow/Hitch Holes Chrome Finish
S-ER-2210-06	ER-2210-06	Bumper	International 9900i Conventional Series (2000 & Up)	18 Texas Square 2 Square Lights Steps: Center Step Hole Hitch: Tow/Hitch Holes Chrome Finish
S-EU-5011-16X	EU-5011-16X	Bumper w/ Fog Lamp Hole	International Prostar Series (2008 & Up)	10 Gauge 16 Set Back Axle Axle Includes Tow Holes Includes Vent Holes Chrome Finish
S-ER-0210-02	ER-0210-02	Bumper w/o Fog Lamp Holes	International 9900i Conventional Series (2000 & Up)	16 Tapered Steps: Center Step Hole Hitch: Tow/Hitch Holes Chrome Finish
S-ER-0210-06	ER-0210-06	Bumper w/o Fog Lamp Holes	International 9900i Conventional Series (2000 & Up)	18 Texas Square Steps: Center Step Hole Hitch: Tow/Hitch Holes Chrome Finish

CAPS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION:	PRODUCT INFORMATION:
S-17348	2040-848-C	Fuel Cap	International 8000 Series Heavy Duty	3" Non-Locking Cap W/ 8" Chain
S-17331	508-010-C	Fuel Cap	International 4000 Series Medium Duty	4" Non-Locking Cap W/ 3" Neck
S-A968	576-746-C	Fuel Cap	International 4000 Series Medium Duty	2", Non-Locking # Of Threads: 11.5

DOOR COMPONENTS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:	WORKS W/:
S-19870	2505-435-C	Door Window Regulator, LH	International 9700 & 9800 Series Heavy Duty	—
S-19875	2505-436-C	Door Window Regulator, RH	International 9700 & 9800 Series Heavy Duty	—
S-7691	1669-309-C	Key, Blank	—	—
S-23732	2505-201-C	Pull Cup Container	International 4100-4400 Series Medium Duty International 7300-7700 Series Severe Duty	—
S-19878	2505-421-C	Regulator Motor, RH	International 9700 & 9800 Series Heavy Duty	—
S-7691	1669-309-C	Key, Blank	Multiple International Applications	—
S-19871	2505-424-C	Inside Door handle, LH	International 9700 & 9800 Series Heavy Duty	S-19879, S-19871, S-19876, S-19874
S-19876	2505-425-C	Inside Door Handle, RH	International 9700 & 9800 Series Heavy Duty	S-19879, S-19871, S-19876, S-19874
S-19874	2587-515-C	Outside Door Handle, LH	International 9700 & 9800 Series Heavy Duty	S-19879, S-19871, S-19876, S-19874
S-19879	2505-423-C	Outside Door Handle, RH	International 9700 & 9800 Series Heavy Duty	S-19879, S-19871, S-19876, S-19874
S-8530	1649-776-C	Window Handle	International 9670, 9370, Paystar, Transtar, COF5870 & S Series Heavy Duty	—
S-3200	475-196-C	Window Handle	International 9670, 9370, PayStar, TranStar, COF5870 & S Series Heavy Duty	—
S-21953	3549-259-C	Door Hinge Assembly	International 4200-4400 Medium Duty Series International LoneStar & ProStar Linehaul Conventionals International RH Series	—
S-E627	3550-925-C	Door Handle	International 4700, 4900, 7100 & 8100-8300 Series Medium Duty	—
S-17328	1677-432-C	Door Latch, LH	International 9670 Series Medium Duty (1989 & Up)	S-17329
S-13951	477-257-C	Door Latch, LH	International 1000 & 4000 Series Medium Duty	S-13952
S-7630	498-003-C	Door Latch, LH	International 9370 & 9670 Series Medium Duty (1989 & Before)	S-7631
S-7631	498-004-C	Door Latch, RH	International 9370 & 9670 Series Medium Duty (1989 & Before)	S-7630
S-13952	477-258-C	Door Latch, RH	International 1000 & 4000 Series Medium Duty	S-13951

DOOR COMPONENTS *cnt'd*

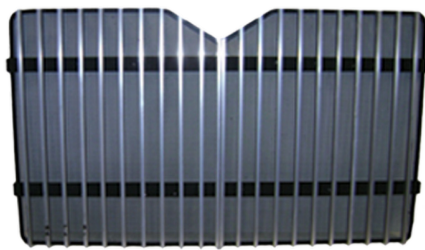
NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:	WORKS W/:
S-17329	1677-433-C	Door Latch, RH	International 9670 Series Medium Duty (1989 & Up)	S-17328
S-19872	2593-962-C	Powered Front Door Latch, LH	International 9700 & 9800 Series Heavy Duty	—
S-19877	2593-963-C	Powered Front Door Latch, RH	International 9700 & 9800 Series Heavy Duty	—
S-17330	1677-434-C	Door Lock, RH	International 9670 Series Heavy Duty (1989 & Up)	S-18290
S-18290	1677-435-C	Door Lock, RH	International 9670 Series Heavy Duty (1989 & Up)	S-17330
S-21715	2506-694-C	Ignition & Door Key, Blank	International 4100-4400 Series Medium Duty, International 7000 Series Severe Duty International Prostar Linehaul Conventionals International RH Series	—

FENDERS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:	WORKS W/:
S-18449	1657-747-C	Fender, LH	International 3800, 4700 & 4900 Series Medium Duty Color: White	S-18448
S-18202	3518-981-C	Fender, LH	International 9100, 9100I, 9200, 9200I, 9400 & 9400I Series Color: White	S-18201
S-18199	3566-716-C	Fender, LH	International 4300, 4400 & 8500 Series Medium Duty Color: White	S-18200
S-18200	3566-717-C	Fender, RH	International 4300, 4400 & 8500 Series Medium Duty Color: White	S-18199
S-18201	3518-982-C	Fender, RH	International 9100, 9100I, 9200, 9200I, 9400 & 9400I Series Heavy Duty Color: White	S-18202
S-18448	1657-748-C	Fender, RH	International 3800, 4700 & 4900 Series Medium Duty Color: White	S-18449
S-23091	ZFA03100235	Fender Post Kit	International 9600-9800 Premium Cabovers Single Bolt, 2 Posts Washers & Bolts	S-22382 & S-22285

GRILLES



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-23056	3501-482-C	Grille Bezel	International 9200 & 9400 Premium Conventionals International 5500I, 5600I & 5900I Conventionals Polished Aluminum Finish
S-18203	3566-927-C	Grille w/ Bug Screen	International 9100, 9100I, 9200, 9200I, 9400 & 9400I Series Heavy Duty Works w/ S-23056
S-19460	3556-409-C	Grille w/ Bug Screen	International 8600 Series
S-18662	4300	Grille w/o Bug Screen	International 4200-4400 Series Medium Duty International 7300-7400 Series Plastic, Chrome Finish

HEADLAMPS & COMPONENTS



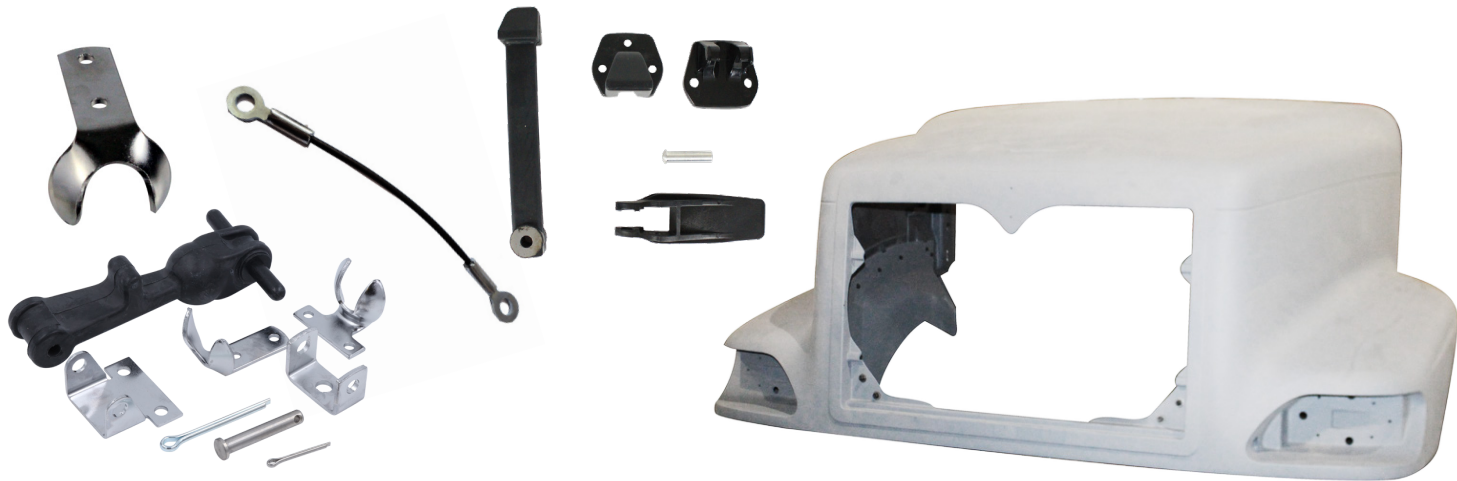
NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION INFORMATION:	PRODUCT INFORMATION:
S-21412	2505-370-C	Bezel, LH	International 9000, 9100, 9200, 9400 & 9900 Series Premium Conventionals	Works w/ S-21413
S-19975	1661-763-C	Bezel, LH	International 3800, 4700, 4800, 8100 & 8200 Series (1995-2004)	Works w/ S-19976
S-19976	1661-764-C	Bezel, RH	International 3800, 4700, 4800, 8100 & 8200 Series (1995-2004)	Works w/ S-19975
S-21413	2505-371-C	Bezel, RH	International 9000, 9100, 9200, 9400 & 9900 Series Premium Conventionals	Works w/ S-21412
S-25321	3815-291-C	Fog Lamp	International ProStar Linehaul Conventionals International RH Series International 9100-9400 Premium Conventionals	Halogen 12 Volt, DOT

For more components, visit us online at:
www.sandstruck.com

HEADLAMPS & COMPONENTS *cnt'd*

NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION INFORMATION:	PRODUCT INFORMATION:
S-21408	3502-928-C	Headlamp, LH	International 9000, 9100, 9200, 9400 & 9900 Series Heavy Duty	Works w/ S-21411
S-19899	3574-387-C	Headlamp, LH	International 4300 & 4400 Series Medium Duty International CE200 & CE300 Series School Bus	Includes Wire Harness For Side Marker Works w/ S-19900
S-22794	3596-015-C	Headlamp, LH	International ProStar Linehaul Conventionals International RH Series	12 Volt, 65 Watt Works w/ S-22795
S-19900	3574-388-C	Headlamp, RH	International 4300 & 4400 Series Medium Duty International CE200 & CE300 Series School Bus	Includes Wire Harness For Side Marker Works w/ S-19899
S-21411	3502-929-C	Headlamp, RH	International 9000, 9100, 9200, 9400 & 9900 Series Heavy Duty	Works w/ S-21408
S-22795	3596-016-C	Headlamp, RH	International ProStar Linehaul Conventionals International RH Series	12 Volt, 65 Watt Works w/ S-22794
S-20435	2506-796-C	Lamp	Multiple International Applications	—
S-21414	2505-366-C	Turn Signal Lamp, LH	International 9000-9200, 9400 & 9900 Series Premium Conventionals	Works w/ S-21415
S-21415	2505-369-C	Turn Signal Lamp, RH	International 9000-9200, 9400 & 9900 Series Premium Conventionals	Works w/ S-21414
S-A644	1686-721-C	Headlamp, LH/RH	International 3800, 4700, 4800, 8100 & 8200 Series (1995-2004) International 3000 & 3800 Series School Bus (1997 & Up)	Stainless Steel Retaining Ring Galvanized & E Coated Bucket H6054 Bulb
S-22728	3561-965-C	Marker Lamp Housing, LH	International 4100-4400 Series Medium Duty International CE200 & CE300 Series School Bus	Works w/ S-22729
S-22729	3561-966-C	Marker Lamp Housing, RH	International 4100-4400 Series Medium Duty International CE200 & CE300 Series School Bus	Works w/S-22728
S-25322	3529-900-C	Oval Cab Marker Lamp, LED	International 4300 and 4400 medium duty 5600I, 5900I, 7300 thru 7600 severe duty 9200, 9900 premium conventionals CE200, 300 school bus Lonestar linehaul conventional	Amber lens

HOODS & COMPONENTS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-11940	A17-12081-000	Hood Cable	Freightliner FLD 120 Class (1990-1996) Freightliner FLC 112 Class (1989-1990) Freightliner Classic Class (2003-2005) International Thomas SAF-T-LINER FS-65 Series (1997-2007)
S-11941	A17-12082-000	Hood Cable	Freightliner FLD 120 Class (1990-1996) Freightliner FLC 112 Class (1989-1990) Freightliner Classic Class (2003-2005) International Thomas SAF-T-LINER FS-65 Series (1997-2007)
S-20631	3551-734-C	Hood Safety Cable	International 3200-3300, FBC, BE200-300 & CE200-300 Series School Bus International 4000 Series Medium Duty
S-3061	491-668-C	Hood Latch Kit	International 4000, 8000, 9370 & 9670 Series Includes Retainer S-21189
S-22310	3805-331-C	Hood Extension, LH	International ProStar Linehaul Conventionals International RH Series Color: White
S-22309	3805-332-C	Hood Extension, RH	International ProStar Linehaul Conventionals International RH Series Color: White
S-2983	472-697-C	Hood Guide	International 4000 & S Series
S-4921	472-698-C	Hood Bumper	International 4000 & S Series
S-24985	1675-955-C	Hood Drain Valve	International 3400-3900 School Bus Series International 4500-4900 Series Medium Duty Rubber
S-21189	777-937-C	Battery Hook Retainer	International 3000 & 3800 Series School Bus International 4200, 4300, 4400, 4700, 4800 & 4900 Series Medium Duty International 5500i, 5600i & 5900i Series Severe Duty International 7300-7700, 9200, 9400, 9800 & 9900 Series Premium Conventionals International ProStar Linehaul Conventionals International RH Series
S-18888	1699-930-C	Hood Hold Down Kit	International 9000 Series Heavy Duty Includes; Retainer (556946C1), Strap (556947C2), Nut (556949C1), Handle (556949C1), Pin(556945C1) & Catch (500271C1)

For more components, visit us online at:
www.sandstruck.com

HOODS & COMPONENTS *cnt'd*

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-A287	1699-929-C	Hood Latch Kit	International 7100, 8100-8300 Series International 4700, 4900 & S Series Medium Duty
S-3136	500-269-C	Handle, Hood Latch	Multiple International Applications
S-21821	3544-924-C	Hood Latch	International 4100-4400 Series Medium Duty International 7300-7700 Series Severe Duty International 8500 & Prostar Linehaul Conventionals International RH Series
S-11605	3558-776-C	Hood Latch	International 4700, 4900 & 7100 Series Medium Duty International 8100-8300 Series Heavy Duty
S-8043	499-523-C	Hood Latch, Rubber Strap	International 4700, 4900, 7100, 8100, 8300 & S Series Medium Duty
S-24896	3501-427-C	Hood Shock	International 5900I & 7600 Series Severe Duty International 9100, 9200, 9400 & 9900 Series Premium Conventionals International ProStar Linehaul Conventionals International RH Series
S-21242	1675-762-C	Hood Spring	International 2500 Series Heavy Duty (January, 1998 & Up) International 3000 & 3800 Series School Bus (May, 1997 & Up) International 4700, 4800 & 4900 Series Medium Duty (May, 1997 & Up)
S-21122	3588-532-C	Hood Spring	International 9000 Series Premium Conventionals 30 Coils, Zinc Oxide Coating
S-21313	598-574-C	Hood Spring	International 2500, 2600 & 5000 Series Severe Duty International 9100, 9200 & 9400 Series Premium Conventionals Zinc Oxide Coating
S-23734	3577-047-C	Hood Support	International BE200, CE200 & CE300 Series School Bus
S-23948	3559-239-C	Hood Support Guide	International 9200, 9400 & 9900 Premium Conventionals International 5500I, 5600I & 5900I Series Severe Duty
S-23224	3707-879-C	Hood, 40"	International 7600-7700 Series (2003-2007)
S-18197	3537-837-C	Hood, 40"	International 7300-7500 Series Medium Duty (2003-2007) Color: White
S-18198	3887-254-C	Hood, 41"	International 4300 Series Medium Duty (2002-2009) Color: White
S-18193	2023-778-C	Hood, 44.5"	International 3800, 4600, 4700, 4900 Series Medium Duty (1989-2001) Color: White
S-21302	2010-717-C	Hood, 54"	International 8200 & 8300 Series Medium Duty (1989-2001) International 2500 & 2600 Series Medium Duty (1989-1998) Color: White
S-18196	3551-824-C	Hood, 54"	International 9100I, 9200I Series Heavy Duty (1999 & Up) Curved Windshield Color: White
S-18192	3521-968-C	Hood, 59.5"	International 9200 Series Heavy Duty (1997-1999) Flat Windshield Color: White
S-18195	3551-825-C	Hood, 60"	International 9400I Series Heavy Duty (1999 & Up) Curved Windshield Color: White
S-18194	3521-969-C	Hood, 65.5"	International 9400 Series Heavy Duty (1997-1999) Flat Windshield Color: White

MIRRORS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION INFORMATION:	PRODUCT INFORMATION:
S-21937	S-21937	West Coast Mirror, LH/RH	Universal Applications	Dimensions: 7" x 16" Includes Convex Spot Mirror Includes Amber Lens Marker Lamp Includes Hardware Heated Stainless Steel Finish
S-21935	S-21935	West Coast Mirror, LH/RH	Universal Applications	Mirror Height: 16", Total Height Max: 18" Total Width: 6.88", Total Depth: 0.75" Mounts On Two 5/16"-18 Bolts Pyramid/Peak Back/ V-Back Style, Silvered Glass Resists Pitting, Peeling & Corrosion, Cushioned Vinyl Ozone Resistant Gasket Includes West Coast Bracket & Adapters Stainless Steel Finish
S-25892	3518-939-C	Mirror Assembly, LH	International 9100, 9200, 9400 & 9900 Premium Conventionals International 5500I, 5600I & 5900I Severe Service Conventionals	Motorized & Heated
S-25891	3518-940-C	Mirror Assembly, RH	International 9100, 9200, 9400 & 9900 Premium Conventionals International 5500I, 5600I & 5900I Severe Service Conventionals	Motorized & Heated
S-25321	3815-291-C	Fog Lamp, RH	International ProStar Linehaul Conventionals International RH Series International 9100-9400 Premium Conventionals	Halogen 12 Volt, DOT

WINDOW COMPONENTS

NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION INFORMATION:
S-9409	1686-704-C	Window Regulator, LH	International S & 4000 Series Medium Duty (1991 & Up) Works w/ S-9410
S-9410	1686-705-C	Window Regulator, RH	International S & 4000 Series Medium Duty (1991 & Up) Works w/ S-9409
S-24217	3554-252-C	Windshield	International 4000, 4300 & 4400 Series Medium Duty (2001-2005) International 7000 Series Severe Duty International 8000 Series Linehaul Conventionals International ProStar Linehaul Conventionals International RH Series
S-24221	3714-740-C	Windshield Glass	International 5000I, 9000I, 9200I, 9400I, 9900I, 9900IX, 9200-9400 & 9900 Premium Conventionals
S-10407	3539-699-C	Windshield Wiper Motor	International 2500 & 2600 Series Severe Duty (1998 & Up) International 3000 Series School Bus (1997 & Up) International 4700-4900 Series Medium Duty (1997 & Up) International 8100 Series Heavy duty (1998 & Up)

WINDOW COMPONENTS *cnt'd*

NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION INFORMATION:
S-21201	3527-221-C	Wiper Arm, LH	International 5000, 5000i, 5600i & 5900i Series Severe Duty International 9100, 9200, 9400 & 9900 Series Premium Conventionals International 9800 Series Premium Cabovers
S-14004	1696-499-C	Washer Fluid Nozzle	International 5000, 5000i, 5600, 5800 & 5900 Series Medium Duty International 9100, 9200, 9400 & 9900 Series Heavy Duty
S-21761	446883001	Washer Pump	International 3000FE, 3000RE, BE200, CE200, CE300, FE300 & RE300 Series School Bus International 5500i, 5600i & 5900i Series Severe Duty International 9200, 9400 & 9900 Series Premium Conventionals
S-21199	2588-068-C	Wiper Arm Nozzle	International 5000, 5000i, 5600i & 5900i Series Severe Duty International 9100, 9200, 9400 & 9900 Series Premium Conventionals International 9800 Series Premium Cabovers Works w/ S-14004
S-22411	2504-705-C	Wiper Arm Nozzle Kit	International 4100-4400 Series Medium Duty International BE200, CE200 & CE300 Series School Bus International ProStar & LoneStar Linehaul Conventionals International RH Series

ADDITIONAL CAB & BODY



NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION INFORMATION:	PRODUCT INFORMATION:
S-21048	S-21048	Tool Box/Battery Box	International 9400 Series Heavy Duty	2' Wide, 2' Deep, 1.5' To Bottom Of Box & 2' To Bottom Of Lower Step Includes Diamond Plate Cover, Upper & Lower Steps, & Lock & Key
S-23946	3515-345-C	Front Cab Mount Insulator	International 5500i, 5600i & 5900i Series Severe Duty International 9200, 9400 & 9900 Series Premium Conventionals	—
S-21018	1824-946-C	Hand Primer Pump	International CE200, CE300, 3000, FE, IC & RE Series School Bus International 3600 & 3800 Series School Bus (May, 1997 & Up) International 4300-4900 Series Medium Duty International 2500, 2600, 5000, 5500i & 5600i Series Severe Duty	—
S-15593	2032-580-C	Luggage Box Cable	Multiple International Applications	—
S-3204	286-655-C	Shift Boot	International 4000 & S Series Medium Duty	Protects Shift Linkage From Dirt & Debris
S-17265	3555-029-C	Shift Cable	Multiple International Applications	91" Long
S-26154	3791-174-C	Air Horn	International 4100, 4200, 4300, 4400 Series Medium Duty International 7300, 7400, 7500, 7600, 7700 Series Severe Duty International 9200, 9400 & 9900 Premium Conventionals International 9800 Cabovers	12 Volt, Black
S-18570	3523-182-C	Electric Horn	International 9200, 9400 & 9900 Series Heavy Duty	Includes Bracket

UNIVERSAL JOINTS

FEATURES OF UNIVERSAL JOINTS:

Manufactured & Tested to OE Specifications

Steel Internal Seal for Improved Grease Retention Resulting in Longer Life

Full Round U-Joints Include Flat Straps & Bolts

Half Round U-Joints Include Flat & Half Round Straps & Bolts

Most Greasable



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-7434	ZAD-11516	Full Round Universal Joint	Bearing Plate Dimension: 5.312", Bearing Cap Diameter: 1.875"
S-7435	ZAD-11577	Full Round Universal Joint	Bearing Plate Dimension: 6.094", Bearing Cap Diameter: 1.938" Cross Overall Lengths: 5.784" Wing Center Line to Center Line Bearing Bolt Holes: 2.432"
S-6099	578-379-C	Full Round Universal Joint	Bearing Plate Dimension: 7.000", Bearing Cap Diameter: 1.938" Cross Trunnion Diameters: 1.298" Wing Center Line to Center Line Bearing Bolt Holes: 2.432" Dual Zerk Fittings to Increase Grease Penetration Reducing Heat & Water Per Application
S-2627	ZKC281	Full Round Universal Joint	Bearing Plate Dimension: 7.547", Bearing Cap Diameter: 1.938" Cross Trunnion Diameter: 1.363" Wing Center Line to Center Line Bearing Bolt Hole: 2.438" Dual Zerk Fittings to Increase Grease Penetration Reducing Heat & Water Per Application
S-7022	ZKC124	Full Round Universal Joint	Bearing Plate Dimension: 6.594", Bearing Cap Diameter: 2.312" Dual Zerk Fittings to Increase Grease Penetration Reducing Heat & Wear Per Application
S-25734	5-280X	Full Round Universal Joint	Bearing Plate Dimension: 6.094", Bearing Cap Diameter: 1.938"
S-25735	5-281X	Full Round Universal Joint	Bearing Plate Dimension: 7.547", Bearing Cap Diameter: 1.938"
S-25736	5-407X	Full Round Universal Joint	Bearing Plate Dimension: 7.000", Bearing Cap Diameter: 1.938"
S-25738	5-675X	Half Round Universal Joint	Includes Strap Kit Bearing Plate Dimension: 6.094", Bearing Cap Diameter: 1.938"
S-25739	5-677X	Half Round Universal Joint	Includes Strap Kit Bearing Plate Dimension: 7.000", Bearing Cap Diameter: 1.938"
S-7798	1696-914-C	Half Round Universal Joint	Includes Strap Kit Bearing Plate Dimension: 5.312", Bearing Cap Diameter: 1.875"
S-25266	5-676X	Half Round Universal Joint	Includes Strap Kit Bearing Plate Dimension: 7.547", Bearing Cap Diameter: 1.938"
S-C472	ZKC674	Half Round Universal Joint	Includes Strap Kit Bearing Plate Dimension: 5.312", Bearing Cap Diameter: 1.875"
S-C473	ZKC675	Half Round Universal Joint	Bearing Plate Dimension: 6.094", Bearing Cap Diameter: 1.938"
S-C474	ZKC676	Half Round Universal Joint	Bearing Plate Dimension: 7.547", Bearing Cap Diameter: 1.938"
S-C475	ZKC677	Half Round Universal Joint	Bearing Plate Dimension: 7.000", Bearing Cap Diameter: 1.938"
S-7033	1658-880-C	Half Round Universal Joint	Bearing Plate Dimension: 6.094" Bearing Cap Diameter: 1.938"
S-6125	ZKC6100	Universal Joint	Bearing Plate Dimension: 5.531", Bearing Cap Diameter: 1.688"
S-1720	ZKC7000	Universal Joint	Bearing Plate Dimension: 5.844", Bearing Cap Diameter: 1.938" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life

UNIVERSAL JOINTS Cnt'd

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-6116	ZKC7202	Universal Joint	Bearing Plate Dimension: 5.844" Bearing Cap Diameter: 1.938" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-6123	ZKC8200	Universal Joint	Bearing Plate Dimension: 8.125", Bearing Cap Diameter: 1.938" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-7023	ZKC134	Universal Joint	Bearing Plate Dimension (1): 3.219", Bearing Cap Diameter (1): 1.062" Bearing Plate Dimension (2): 3.625", Bearing Cap Diameter (2): 1.062" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-2171	121-406-R	Universal Joint	Bearing Plate Dimension: 3.219", Bearing Cap Diameter: 1.062" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-7024	213-882-C	Universal Joint	Bearing Plate Dimension (1): 4.964", Bearing Cap Diameter (1): 1.375" Cross Length: 4.658" (w/o caps), Cross Trunnion Diameter: 0.895" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-2860	127-574-R	Universal Joint	Bearing Plate Dimension: 4.188", Bearing Cap Diameter: 1.188" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-7025	ZKC165	Universal Joint	Bearing Plate Dimension (1): 5.590", Bearing Cap Diameter (1): 1.625" Bearing Plate Dimension (2): 5.590", Bearing Cap Diameter (2): 1.623" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-7026	ZKC170	Universal Joint	Bearing Plate Dimension: 1.500", Bearing Cap Diameter: 0.938" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-7027	127-573-R	Universal Joint	Bearing Plate Dimension: 3.625", Bearing Cap Diameter: 1.188" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-7029	ZKC188	Universal Joint	Bearing Plate Dimension: 4.188", Bearing Cap Diameter: 1.375" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-7658	ZKC297	Universal Joint	Greasable: No Bearing Plate Dimension: 2.188", Bearing Cap Diameter: 1.188" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-9671	208-959-R	Universal Joint	Bearing Plate Dimension: 1.500", Bearing Cap Diameter: 0.938" Cross Trunnion Diameter: 0.549" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-7021	ZKC115	Universal Joint	Bearing Plate Dimension: 4.562", Bearing Cap Diameter: 1.562" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-1802	ZAD-286-600	Universal Joint	Bearing Plate Dimension: 3.125", Bearing Cap Diameter: 1.188" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-13211	ZKC785	Universal Joint	Greasable: No Bearing Plate Dimension: 3.219", Bearing Cap Diameter: 1.062" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-6918	ZKC92	Universal Joint	Bearing Plate Dimension: 1.445", Bearing Cap Diameter: 0.971" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-E359	2500-680-C	Universal Joint	Bearing Plate Dimension: 6.417", Bearing Cap Diameter: 2.362"
S-E358	2500-678-C	Universal Joint	Bearing Plate Dimension: 6.456", Bearing Cap Diameter: 2.165" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-14117	1681-117-C	Universal Joint	Bearing Plate Dimension: 4.957", Bearing Cap Diameter: 1.625" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life
S-25846	SPL250	Universal Joint	Bearing Plate Dimension: 6.417" Bearing Cap Diameter: 2.362" Steel Internal Seal for Improved Grease Retention Resulting in Longer Life



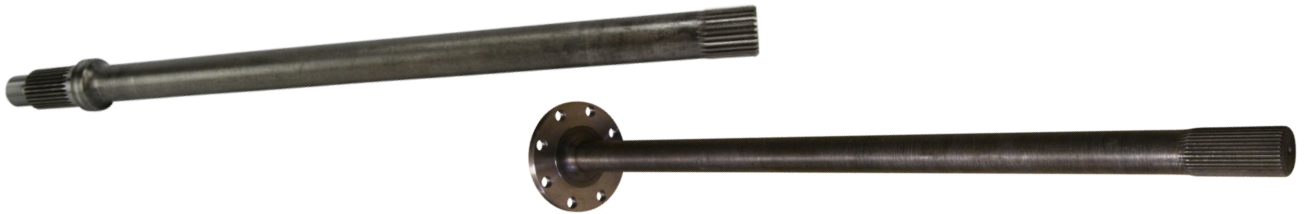
NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION INFORMATION:
S-20661	6461A	Bearing	Inner Wheel Front Non Drive Axle Models Spicer 16-23k lbs Applications International 19-20k lbs Applications Meritor 18k lbs Applications Mack 18-20k lbs Applications Ford 16-20K lbs Applications
S-20661	6461A	Bearing	Inner Wheel Front Non Drive Axle Models Spicer 16-23k lbs Applications International 19-20k lbs Applications Meritor 18k lbs Applications Mack 18-20k lbs Applications Ford 16-20K lbs Applications
S-16953	ST3022	Cylindrical Bearing	Dana/Eaton RA472 Applications International RA472 & 474 Applications Qty. 18 - 5/8" Ball Bearings
S-9572	499-685-C	Bearing & Seal Kit	International RA472 Applications w/ Involute
S-7214	281-817-C	Bearing & Seal Kit	International T34, 35, 36, 495 & 496 Applications
S-9565	1651-522-C	Bearing & Seal Kit	International RA351 & 355 (Late) Applications
S-9566	1651-517-C	Bearing & Seal Kit	International RA42, 44, 351 & 355 472 (RR) Applications
S-9573	S-9573	Bearing & Seal Kit	International RA474 Applications w/ Involute
S-9574	499-688-C	Bearing & Seal Kit	International RA57 & 474 (RR) Applications w/ Involute
S-9893	1665-333-C	Bearing & Seal Kit	Dana/Eaton N400 Applications International N340 & 400 Applications
S-D792		Bearing & Seal Kit	International RA472 Applications w/ Involute
S-5478	1651-281-C	Oil Seal	International RA42, 44, 47, 57, 351R, 355R, 472R & 474R Applications
S-A737	1691-143-C	Oil Seal	International RA44, 57, 474R, N175, 190, 210, N340 & 400RR Applications
S-5173	371-498-C	Oil Seal	International RA351, 355, 472, 474 & F Applications
S-7208	1651-280	Oil Seal	International N340, N400, J340S, J380S, J400S & W460S Applications International RA472, 474 & F Applications Meritor Sw170, 270 & F Applications
S-11764	597-147-C	Oil Seal	Dana/Eaton G155T, 175S, T, M200S, 210T & 220S, T & 230T Applications International G155T, 175S, T, M200S, 210T & 220S, T & 230T Applications

CLUTCH COMPONENTS

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-19996	300-781-C	Clutch Release Fork	International 4000 & 7000 Series Medium Duty
S-7660	697-956-R	Drive Pin	International 5000 & 9000 Series
S-20630	2005-406-C	Clutch Release Shaft	International 5000 Series Medium Duty International 9000 Series Premium Conventionals Length: 9.75"
S-21695	476-337-C	Clutch Release Shaft	International 2000 & 4500-4900 Series Medium & Heavy Duty International 3400, 3600, 3700 & 3800 Series School Bus Length: 8.5"
S-19914	483-767-C	Clutch Release Shaft	International 3000 Series School Bus International 4000 Series Medium Duty Length: 8"



DIFFERENTIAL COMPONENTS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-4582	464-237-C	Output Shaft	International RA474 & F Axle Models
S-4583	464-238-C	Output Shaft	International RA472 & F Axle Models
S-7547	500-016-C	Axle Gaskets	International RA29, 30, 39, 42, 341, G175T, 15201 & 16244 Axle Models
S-7548	895-478-R	Axle Gaskets	International RA351R Axle Models
S-7549	895-493-R	Axle Gaskets	International RA47, 57, 355, 472 & 474 Axle Models
S-4971	571-347-C	Axle Shaft	International RA29 & 30 Axle Models Eaton S135 & S150 Axle Models Body Diameter : 1.72", Flange Diameter : 6.19", Bolt Circles : 5.22", Lengths : 38.62" Numbers Of Splines : 36, Holes Type : Straight, Spline O.D. : 1.85"
S-5892	571-349-C	Axle Shaft	International N175, N340, RA44, RA351 & RA472 Axle Models Body Diameter : 1.85", Flange Diameter : 6.62", Bolt Circles : 5.25", Lengths : 40.25" Numbers Of Splines : 39, Holes Type : Straight, Spline Length: 2.00"
S-22012	2591-985-C	Axle Shaft Mounting Kit	International 4000 Series Medium Duty
S-4974	578-500-C	Case Assembly	International RA472, 474 & F Axle Models
S-C005	1692-964-C	Input Shaft Kit	Dana/Eaton N340 & 400 Axle Models
S-A580	1665-325-C	Power Divider Kit	Dana/Eaton N400 Axle Models International N340 & N400 Axle Models
S-4533	463-402-C	Side Gear	International RA472, 474 & F Axle Models
S-4531	463-414-C	Side Gear	International RA472, 474 & F Axle Models
S-E247	1651-826-C	Spacer	International RA57 & 474 Axle Models Spacer - 0.910"

DIFFERENTIAL COMPONENTS *cnt'd*

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-7241	463-412-C	Spider	International RA472, 474 & F Axle Models
S-D752	1665-315-C	Washer	Dana/Eaton N400 Axle Models International N340 & 400 Axle Models
S-4236	463-413-C	Washer	International RA472, 474 & F Axle Models
S-3156	88-015-H	Washer	International RA30, 351F & 355F Axle Models
S-3370	463-346-C	Bearing Race	International RA351, 355 & F Axle Models
S-4353	27-857-R	Bolt	International RA472, 474 & F Axle Models
S-4908	464-248-C	Shim	International RA472 & 474 Axle Models
S-18704	1665-331-C	Fork	International N340 & N400 Axle Models
S-4541	481-108-C	Drive Gear	International RA472, 474 & F Axle Models
S-5848	421-913-C	Axle Nut	Replacement Dana/Eaton 44DS Axle Models Replacement International RA351, 355 & F Axle Models
S-3929	440-302-C	Axle Nut	Replacement Dana/Eaton 23221, 26121, 221, 44DP, DS, DP, DS, DT460p, DP, DS & DT481P Axle Models International RA474 Input Shaft Only Replacement Meritor Axle Models
S-4700	388-355-C	Axle Nut	International RA351, 355 & F Axle Models
S-18048	482-784-C	Cage Assembly	International RA474 & F Axle Models
S-9635	493-204-C	Case Assembly	International RA44, 57, 351, 355 & 472 (3.74 Thru 4.44) Axle Models
S-9636	493-205-C	Case Assembly	International RA44, 47, 351, 355 & 472 (4.78 Thru 8.17) Axle Models
S-4577	463-430-C	Clutch	International RA472, 474 & F Axle Models
S-10499	597-157-C	Diff Case	Dana/Eaton G155T, 175T & 190T Axle Models International G155T, 175T & M190T Axle Models
S-4194	157-563-R	Gear	International RA355 & 472 Axle Models
S-2042	243-121-R	Gear	International RA351 & 355 Axle Models
S-2044	441-141-C	Gear	International RA351, 355 & F Axle Models
S-2043	227-349-R	Gear Assembly	International RA351, 355 & F Axle Models
S-5117	493-193-C	Gear Kit	International RA29 Axle Models
S-4660	493-194-C	Gear Kit	International RA39 Axle Models
S-4952	493-197-C	Gear Kit	International RA472 Axle Models
S-4812	493-200-C	Gear Kit	International RA472, 474 & F Axle Models
S-6660	585-702-C	Gear Kit	International RA30 Axle Models
S-4732	585-705-C	Gear Kit	International RA44 & 351 Axle Models
S-4876	585-706-C	Gear Kit	International RA47, 355 & 472 Axle Models
S-5349	585-707-C	Gear Kit	International RA57 & 474 Axle Models
S-18589	PD474	Gear Kit	International RA474 Axle Models
S-C389		Gear Kit	International RA472 FWD Axle Models
S-A346	1665-338-C	Gear Set	International N340, X380 & N400 Axle Models
S-A347	1665-339-C	Gear Set	International N340, X380 & N400 Axle Models
S-F038	1665-344-C	Gear Set	International N340, X380 & N400 Axle Models
S-F039	1665-349-C	Gear Set	International N340, X380 & N400 Axle Models
S-A992	1665-358-C	Gear Set	International N175, N190, N210, N340, N380 & N400 Axle Models
S-A351	1665-360-C	Gear Set	International N175, N190, N210, N340, N380 & N400 Axle Models
S-9447	1665-363-C	Gear Set	International N175, N190, N210, N340, X380 & N400 Axle Models
S-F075	1665-365-C	Gear Set	International N175, N190, N210, N340, X380 & N400 Axle Models
S-7249	578-793-C	Gear Set	International RA30 Axle Models

DIFFERENTIAL COMPONENTS *cnt'd*

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-7250	597-237-C	Gear Set	International RA351, 355 & 472 Axle Models
S-7251	597-238-C	Gear Set	International RA351, 355 & 472 Axle Models
S-7252	597-239-C	Gear Set	International RA351, 355 & 472 Axle Models
S-7253	597-240-C	Gear Set	International RA351, 355 & 472 Axle Models
S-7254	597-241-C	Gear Set	International RA351, 355 & 472 Axle Models
S-7255	597-242-C	Gear Set	International RA351, 355 & 472 Axle Models
S-7256	597-243-C	Gear Set	International RA351, 355 & 472 Axle Models
S-7257	597-244-C	Gear Set	International RA351, 355 & 472 Axle Models
S-7262	597-251-C	Gear Set	International RA474 Axle Models
S-A349	1665-341-C	Gear Set 4.10 FWD	International N340, X380 & N400 Axle Models
S-3375	481-119-C	Housing	International RA472, 474 & F Axle Models
S-7246	481-107-C	Idler Gear	International RA472, 474 & F Axle Models
S-17567	27-293-R	Lock Nut	International RA472 Axle Models
S-5753	586-049-C	Magnetic Plug	Dana/Eaton Multiple Axle Models Fuller 610, 613, 910, 915, 6610, 6613, 9509, 9513, 11609, 12509, 12510, 12513, 12515, 14609, 14610, 14613 & 14615 Axle Models International RA29, 30, 39, 42, 44, 47, 57 & 351 Axle Models Meritor Multiple Axle Models
S-3982	161-042-R	Pinion Drive Gear	International RA474 Axle Models
S-4415	483-442-C	Pinion Drive Gear	International RA472 & F Axle Models
S-4262	864-357-R	Pinion Drive Gear	International RA351, 355 & 472 Axle Models
S-2351	436-831-C	Pinion Gear	International RA30, 351F & 355F Axle Models
S-7247	481-811-C	Retainer	International RA472, 474 & F Axle Models
S-13495	495-024-C	Retaining Ring	International N400 Axle Models
S-16385	482-040-C	Shim	International RA472, 474 & F Axle Models
S-3367	417-854-C	Side Gear	International RA351, 355 & F Axle Models
S-4259	571-353-C	Side Gear	International RA30 Axle Models
S-4257	571-354-C	Side Gear	International RA47 & 472 Axle Models
S-4256	571-356-C	Side Gear	International RA57 & 474 Axle Models
S-4255	571-357-C	Side Gear	International RA44 Axle Models
S-15327	660-433-R	Snap Ring	International RA351F, 355F, 472F & 474F Axle Models
S-2607	436-830-C	Spider	Dana/Eaton 15201 Axle Models International RA30, 351F & 355F Axle Models
S-2048	864-356-R	Spider	International RA351, 355 & 472 Axle Models
S-D588	584-278-C	Spring	International RA351/355/472/474 Axle Models w/ Shift Cylinders
S-4261	157-494-R	Washer	International RA42, 351 & 355 Axle Models
S-4017	161-064-R	Washer	International RA472 & 474 Axle Models
S-7268	864-360-R	Washer	International RA351, 355, 472 & F Axle Models
S-4924	474-517-C	Gasket Eliminator	International Multiple Axle Models
S-4688	36-415-H	Wheel Washer	Replacement Dana/Eaton 2.50"-12, 3.25" OD, 0.31" W, 6 Point Eaton 16244 Axle Models International/Dana F170S, J175S & RA341 Axle Models
S-4793	470-422-C	Wheel Washer	Eaton 17202/22 Axle Models International/Dana J190S & G340S Axle Models

TRANSMISSION COMPONENTS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-4271	440-276-C	Countershaft	International T-495, 496, 698 & 699 Axle Models
S-18513		Input Shaft	Fuller International FS5406N & 6406N Axle Models
S-16401	FUL4304933	Input Shaft	Fuller International FS5406N & 6406N Axle Models
S-4267	440-286-C	Main Drive Gear	International T-495, 496, 698 & 699 Axle Models
S-4263	440-287-C	Main Drive Gear	International T-495, 496, 698 & 699 Axle Models
S-4390	238-598-R	Mainshaft	International T-34, 35 & 36 Axle Models
S-4266	474-077-C	Mainshaft Clutch Hub	International T-495 & 496 Axle Models
S-4580	238-599-R	Mainshaft Gear	International T-34, 35 & 36 Axle Models
S-4578	238-612-R	Mainshaft Gear	International T-34, 35, 36, 495, 496, 698 & 699 Axle Models
S-18837	4304547	Mainshaft Gear	Fuller International FS6406N Axle Models
S-20899	FUL4304929	Mainshaft Gear	Fuller International FS6406N Axle Models
S-18509	FUL4304932	Mainshaft Gear	Fuller International FS5406N & 6406N Axle Models
S-4543	487-872-C	Mainshaft Gear	International T-698 & 699 Axle Models
S-4544	487-873-C	Mainshaft Gear	International T-698 & 699 Axle Models
S-5094	18-521-R	Mainshaft Nut	International T-495 & 496 Axle Models
S-6835	238-609-R	Synchronizer	International T-34, 35, 36, 495, 496, 698 & 699 Axle Models New Process Dodge, T35, 36, 495, 496, 541, 542, 698 & 699 Axle Models
S-25626	7092910C91	Main Bearing Kit	International Prostar Linehaul Conventionals
S-2526	401-097-C	Shift Fork	International T-495, 496, 698 & 699 Axle Models

ELECTRICAL COMPONENTS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-4117	549-841-C	Battery Cable	International 2000 Series Medium Duty (1981-1988)
S-20305	3529-673-C	Circuit Breaker	International 3000, BE200, CE200/300, FE200 & RE300 School Bus Series 7.5 Amp; Resettable
S-20306	3529-674-C	Circuit Breaker	International 3000, BE200, CE200/300, FE200 & RE300 School Bus Series 10 Amp; Resettable
S-21838	3529-675-C	Circuit Breaker	International 3000, BE200, CE200, 300, FE & RE300 School Bus Series
S-21839	3529-676-C	Circuit Breaker	International 3000, BE200, CE200, 300, FE & RE300 School Bus Series
S-21840	3529-677-C	Circuit Breaker	International 3000, BE200, CE200, 300, FE & RE300 School Bus Series
S-20307	3529-678-C	Circuit Breaker	International 3000, BE200, CE200/300, FE200 & RE300 School Bus Series 30 Amp; Resettable
S-21810	1675-751-C	Temperature Sender Gauge	International 3000, Amtran, FE & RE300 School Bus Series International 4000 Series Medium Duty
S-A604	1688-312-C	Warning Buzzer	International 3000-3900 & Amtran School Bus Series International 4500-4900 Series Medium Duty
S-23394	1830-844-C	Fuel Injection/Glow Plug Harness	International 3000RE, 3600, & 3800 Series
S-5116	244-283-R	Air Horn Kit	International 4000, 8000, 9370, 9670 & S Series
S-9442	1681-254-C	Horn Relay	International 4500-4900 Series Medium Duty (1997 & Before)
S-19847	3607-384-C	Horn Relay	International 1000, 4000, 7000 & 8000 Series 12 Volt w/ Coil Supression
S-21950	3519-350-C	Micro Relay	International 4000 Series Medium Duty 7000 Series Severe Duty Prostar Linehaul Conventionals
S-9443	2012-557-C	Relay	International BE200, CE200, 300 School Bus; 4000, 7000 & 8000 Series 5 Terminal
S-17314	3505-300-C	Relay	International 4100-4900 Series Medium Duty 3000 FE, IC & RE School Bus Series
S-23192	3600-330-C	Relay	International Prostar Linehaul Conventionals International BE200, CE200, 300 & RE300 School Bus Series 12 Volt
S-E178	1622-366-C	Cruise Control Switch	International 2000 & 8000 Series
S-9348	1652-306-C	Ignition Switch, Keyed	International 4000 & 8000 Series
S-26561	3515-761-C	Back Up Lamp Switch	International 9200-9400 premium conventionals International 5000, 5500I, 5600I, 5900I & 7300-7700 Series Severe Service Metric threads
S-19094	3566-935-C	Turn Signal Switch	International 3400-3900 Models (May 1997 & Before) Medium Duty School Bus Series Basic Switch w/ Hazard
S-11182	3566-936-C	Turn Signal Switch	International 4000 Series Medium Duty School Bus
S-19078	3566-939-C	Turn Signal Switch	International 3400-3900 School Bus Series (May 1997 & Before) 4500-4900 Series Medium Duty Basic Switch w/ Hazard & Extended Harness
S-11183	3566-941-C	Turn Signal Switch	International 4000 Series Medium Duty School Bus

ELECTRICAL COMPONENTS *cnt'd*

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-19079	3566-942-C	Turn Signal Switch	International 4500-4900 Series Medium Duty Warning Hazard & Wiper/Washer Control
S-19080	3566-943-C	Turn Signal Switch	International 4500-4900 Series Medium Duty Basic Switch w/ Hazard Basic Switch w/ Hazard
S-19081	3566-944-C	Turn Signal Switch	International 4500-4900 Series Medium Duty Extended Harness
S-19082	3566-945-C	Turn Signal Switch	International 4700 Series Medium Duty Switch w/ Hazard & Extended Harness

SURGE TANKS & COMPONENTS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:	WORKS W/:
S-C118	2039-390-C	Surge Tank Cap	International 4100-4400 Series Medium Duty 16 PSI	—
S-7625	530-874-R	Surge Tank Cap	International 4000 & S Series Medium Duty DT360 Engine Models W/ Auto. Trans.	—
S-25627	8000935R92	Surge Tank Hose Kit	International ProStar Linehaul Conventionals International RH Series	—
S-8997	1619-114-C	Surge Tank	International 4000 Series Medium Duty W/O Drain Port In Back	S-7625
S-7890	1661-919-C	Surge Tank	International Late Model S Series W/O Drain Port In Back	S-7625
S-21945	2508-700-C	Surge Tank	International 5500, 5600 & 5900 Series Severe Duty International 9200, 9400 & 9900 Premium Conventionals	
S-21566	2591-625-C	Surge Tank	International 5000, 5000i, 5600i & 5900i Series Severe Duty International 9100, 9200, 9400 & 9900 Series Premium Conventionals Metal Tank, No Brackets	S-7625
S-19855	2602-935-C	Surge Tank	International 4100-4400 Series Medium Duty International BE200, CE200 & CE300 Series School Bus	S-19039
S-4986	586-531-C	Surge Tank	International 1600-1900 & 2100 Series Medium Duty	S-7625
S-24103	S-24103	Surge Tank	International 5500, 5600 & 5900 Series Severe Duty International 9200, 9400 & 9900 Premium Conventionals	

For more components, visit us online at:
www.sandstruck.com

CHARGE AIR COOLERS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:	WORKS W/:
S-23412	3558-834-C	Charge Air Cooler Hose	International 5500, 5600 Severe Service Hot Side Return	—
S-19953	1651-980-C	Charge Air Cooler	International Heavy Duty 9300, 9670, 9700, Blue Bird & Spartan Models w/	S-16104, S-21358
S-19957	1696-920-C	Charge Air Cooler	International Medium Duty 3000, 4000, Class 6 & S Series	S-20530
S-19951	1696-958-C	Charge Air Cooler	International 5000 Series w/ Cat 3406 or Detroit Diesel 60 Series	S-16104, S-21358
S-19952	2004-399-C	Charge Air Cooler	International 8200 & 9400 Heavy Duty Series	S-16104, S-21358
S-19929	2508-432-C	Charge Air Cooler	International 9200i Eagle Models	S-16104, S-21358
S-19410	2508-455-C	Charge Air Cooler	International 9400i & 9900 Models	—
S-21742	2591-600-C	Charge Air Cooler	International 9200, 9400 & 9900 Series Prostar Linehaul Conventions	S-19039

EGR COOLERS

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-21300	1846-296-C	EGR Valve	International 4100 & 4200 Series Medium Duty International BE200, CE200, 300 & RE300 School Bus Series International VT365 Engine Models (2004-2006)
S-25615	3008059C94	EGR Module	International Prostar Linehaul Conventionals
S-25624	5010689R92	EGR Module Hot Side	International Prostar Linehaul Conventions
S-22749	S-22749	EGR Cooler Install Kit	Freightliner Cascadia & Coronado Class International 5900i & Lonestar Series Consists of: 7 Gaskets & 27 O-Ring
S-22743	S-22743	EGR Cooler Install Kit	Freightliner Cascadia & Coronado Class International Lonestar & Prostar Series Consists of: 2 Gaskets & 21 O-Rings
S-22740	S-22740	EGR Cooler Install Kit	International 5000i, 9900i & 9900ix Models Consists of: 3 Gaskets, 9 O-Rings & 1 Hose
S-25361	3007-671-C	EGR Kit Hot Side Inboard Tube	International 5500i, 5600i, 5900i & 7600 Severe Service Conventionals International ProStar & LoneStar Linehaul Conventions
S-25612	3007670C97	EGR Kit Outboard Tube	International Prostar & Lonestar Linehaul Conventions Models International 5500i, 5600i & 5900 Severe Service Conventions Includes Gaskets & Bolts
S-25360	3007-670-C	EGR Kit Outboard Outside Tube	International 5500i, 5600i, 5900i & 7600 Severe Service Conventions International ProStar Linehaul Conventions



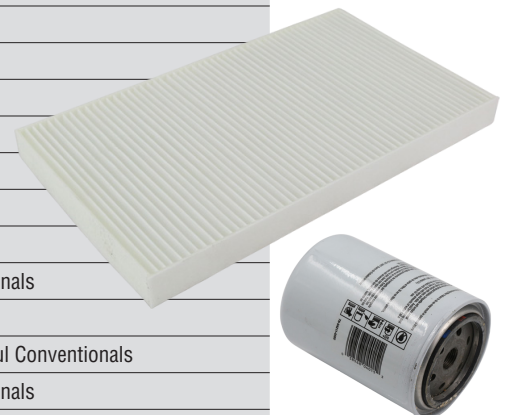
MOUNTS



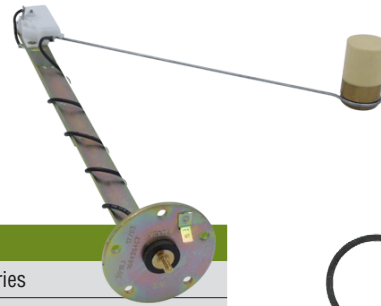
NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-25670	1664-724-C	Engine Mount	International 5500I, 5600I & 5900I Severe Service Conventionals International 9100, 9200, 9400, 9800 & 9900 Premium Conventionals International LoneStar & ProStar Linehaul Conventionals
S-D905	1664-723-C	Engine Mount	International 3000, 4000, 8000 & 9000 Series
S-D906	1664-726-C	Engine Mount	International 3000, 4000, 8000 & 9000 Series
S-20215	1664-729-C	Rear Engine Mount	International 7600, 7700, 5500I, 5600I & 5900I Series Severe Duty International 9200, 9400 & 9900 Series Premiums International Prostar Linehaul Conventionals
S-20818	1664-730-C	Rear Engine Mount	International 5500I, 5600I & 5900I Series Severe Duty
S-3780	200-106-R	Engine Mount	International 3000 School Bus Series
S-2888	286-324-C	Engine Mount	International Paystar Models
S-2729	470-031-C	Engine Mount	International 9000, 1600 & 2200 Series CAT 3406, Cummins NTC & Detroit Diesel 6V92 & 6L71 Engine Models 1600 & 2200 Series
S-2731	753-997-C	Engine Mount	International 5000 & 9000 Series CAT 3306, 3406, Detroit Diesel 8V71, 8V92, 6V92, 8V71 & Cummins NTC Engine Models 5000 & 9000 Series
S-2595	80-445-R	Engine Mount	International 4000, 8000 & 9000 Series Height: 1.375" Width: 2.750" Diameter Of Mount Hole: 0.785"
S-3938	503-579-C	Engine Mount Bushing	International 8000 Series Heavy Tractors

FILTERS

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-17240	1699-956-C	Pad Mounted Air Filter	International 5000I-5900I Series Severe Duty (1995-2010)
S-20654	LAF9099	Air Filter	International 4100-4400 & 7300-7500 Series Medium Duty International BBE200, CE200, 300, 3200 & 3300 School Bus Series
S-23671	P153551	Air Filter	—
S-23726	3551-815-C	Air Filter	—
S-23727	P614221	Air Filter	—
S-23668	3532-799-C	Air Filter	—
S-23721	P554074	Coolant Filter	—
S-23689	P550467	Fuel Filter	—
S-23694	P552203	Fuel Filter	—
S-25602	2596170C91	Kit Module Fuel Filter	International Prostar Linehaul Conventionals
S-23684	P550949	Lube Filter	—
S-25605	3007522C95	Oil Filter Cooler Assembly	International Prostar & Lonestar Linehaul Conventionals
S-25606	3007538C94	Oil Filter Cooler Assembly	International Prostar Linehaul Conventionals
S-25607	3007538C96	Oil Filter Cooler Assembly	International Prostar Linehaul Conventionals International 5500I, 5600I & 5900I Series Severe Duty Conventionals



FUEL SYSTEMS

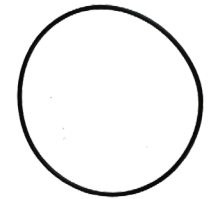


NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-24308	FLT1824415	Fuel Pump Assembly	International 3000 School Bus Series
S-9440	1684-364-C	Fuel Sender	International 8000 Series
S-7601	508-999-C	Fuel Sender	International 9370 & 9670 Series
S-24100	2511-369-C	Fuel Pump Kit	International 4300, 4400, 4900, 7300, 7400, 7500, 7600
S-24307	3566-133-C	Fuel Tank Strap	International 9200, 9400 & 9900 Premium Conventionals
S-18777	1833-564-C	Injector Seal Kit	International 4000 Series Medium Duty
S-21070	1825-473-C	Primer Kit	International 3000 School Bus Series Includes S-21018 & Mating Brass Cone

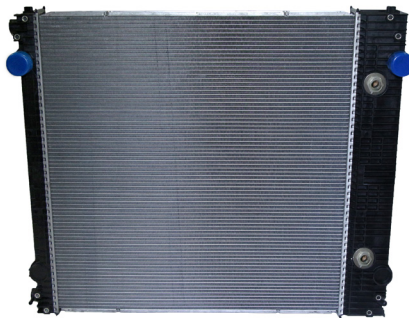


HARDWARE

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-5966	1804-027-C	Bolt Package	International 6.9L Engine Models
S-19947	1822-652-C	Idler Pulley	International 3000, 3600 & 3800 Models (May 1997 & Up) Includes NTN 6203C3 Bearing
S-19829	1822-653-C	Idler Pulley	International 3000 IC, RE School Bus Series 3600 & 3800 Models (May 1997 & Up) BE200 & CE200 School Bus Series Includes NTN 6203C3 Bearing
S-21946	3539-918-C	Idler Pulley	International 4700 Series Medium Duty (1997 & Up)
S-21951	1842-626-C	Injector Seal And Ring Kit	International 3000, CE200, 300, FE300 & RE300 School Bus Series
S-19402	1807-563-C	O-Ring	International 2000-5000 Series w/ DT466 Engine Models
S-21312	1822-135-C	O-Ring	International 3400, 3600-3800 School Bus Series w/ Flat Back Cowls 4300, 4400, 4500, 4600 & 4700 Series Medium Duty
S-20517	1817-867-C	Rear Engine Seal	International FE, IC, RE, 3000 School Bus Series
S-20656	1826-703-C	Valve Cover Gasket	International 3000, 3600 & 3800 School Bus Series
S-22706	1842-380-C	Valve Cover Gasket	International 4300 & 4400 Series Medium Duty CE200/300 & FE, RE300 School Bus Series
S-21726	1813-892-C	Valve Lifter Guide	International 2500 & 2600 Series Medium Duty



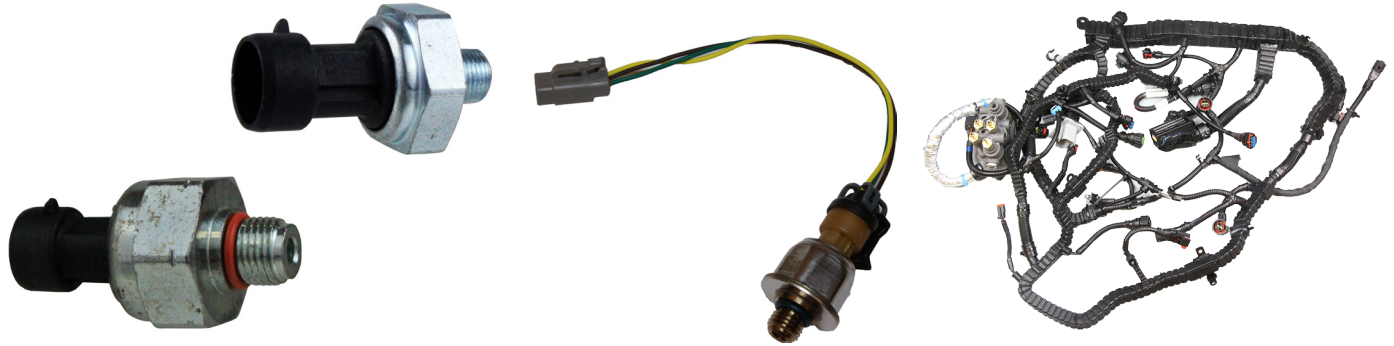
RADIATORS & COMPONENTS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:	DIMENSIONS:
S-22010	1616-029-C	Hose Clamp	International 3000, BE200, CE200, 300, FE300 & RE300 Series School Bus International 4000 Series Medium Duty International 9000 Series Premium Conventionals	—
S-23582	3560-217-C	Radiator Mount	International Prostar & Lonestar Series Linehaul Conventionals International 9200, 9400, & 9900 Series Premium Conventionals, International 7300-7600 Series Severe Duty	—
S-21185	503-401-C	Radiator Mount	International 3000, RE, Amtram School Bus International 5000, 5500I, 5900I Severe Service Conventional Series International 9100, 9200, 9400, 9800 & 9900 Premium Conventional Series	—
S-17264	1668-901-C	Radiator	International 1600, 1700, 4600 & 4900 Series Medium Duty (1978-1993)	31" x 26" x 2.5"
S-16536	1697-273-C	Radiator	International 4500 & 4900 Series Medium Duty International 3800 School Bus Series International 4900 Series w/ DT466 or Cummins C10 Engine Models	31" x 12.75" x 2.5"
S-20474	1697-743-C	Radiator	International 3800 & 4900 Series Medium Duty (1993-1996)	31" x 12 3/4" x 2 1/16"
S-20465	2500-917-C	Radiator	International 3800 & 4900 School Bus Series (1994-2002)	31" x 12.75" x 2.5"
S-16535	2502-718-C	Radiator	International 3000, 3000IC, 3000FE, 3000RE, 3200, 3300, 3400, 3600, 3700, 3800, 3900FC School Bus Series (2000-2002)	31" x 12.75" x 2.25"
S-20472	2504-903-C	Radiator	International 3000 & 4000 School Bus Series (2002-2007) Ford F650, F700 & F750 Models (2004-2007)	20.625" x 25" x 2.25"
S-22642	2504-905-C	Radiator	International 4000-4400 Series Medium Duty	20 5/8" x 25" x 1 3/4"
S-20062	2505-157-C	Radiator	International 4700 Series Medium Duty International 3300 School Bus Series	27" x 13 1/8" x 2 1/16"
S-16537	2505-159-C	Radiator	International 3000 & 4000 Series Medium Duty	30.625" x 13.125" x 2.5"
S-20737	2508-454-C	Radiator	International 9100-9400 & 9600-9700 Series	33 5/8" x 28 1/8" x 2 1/16"
S-22643	2509-895-C	Radiator	International 5500-5600 Conventionals Series	29 3/8" x 32 1/8" x 2 3/16"
S-16534	2585-978-C	Radiator	International 2000, 2500, 2600, 5000, 7300, 7700, 8200, 8300, 9100-9400 & 9900 Series Heavy Duty (1993-2006)	41" x 28" x 2.2"
S-22644	2591-559-C	Radiator	International 7600 & 7700 Series Heavy Duty	40 3/16" x 26 3/16" x 1 7/8"
S-23044	2593-295-C	Radiator	International 4100-4400 Series Medium Duty (2008-2011) BE200, CE200 & 300 School Bus Series (2008-2010)	28 3/4" x 26 1/4" x 2 1/4"
S-20473	3527-216-C	Radiator	International 3000 Series Medium Duty (2000-2002)	31" x 12.75" x 2.25"
S-D630	493-359-C	Radiator	International 1600 & S2100 School Bus Series Medium Duty (1975 -1985)	31" x 25.375" x 2.5"
S-D631	493-367-C	Radiator	International 3000 & 4000 Series Medium Duty	31" x 26.25" x 2.5"

For more components, visit us online at:
www.sandstruck.com

SENSORS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-20557	1807-329-C	ICP Sensor	International 3000 & 4700 School Bus Series
S-23519	1812-818-C	ICP Sensor	International 3400, 3600, 3700 & 3800 School Bus Series
S-21205	1830-669-C	ICP Sensor	International 3000, RE, 3600 & 3700 School Bus Series
S-20290	1845-428-C	ICP Sensor	International 4100 & 4200 Series Medium Duty International BE200, CE200, 300 & RE300 School Bus Series
S-22387	1845-536-C	ICP Sensor	International CE200, 300, FE300 & RE300 Series International 4300 & 4400 Series Medium Duty International 7300-7500 Series Severe Duty
S-22764	1875-784-C	ICP Sensor	International 300 & 4400 Series Medium Duty
S-21317	1807-369-C	Oil Pressure Sensor	International 4300, 4400 & 4700-4900 Series Medium Duty
S-22453	1839-415-C	Oil Pressure Sensor	International 4100-4400 Series Medium Duty International FE300 & RE300 School Bus Series
S-20620	1835-985-C	Cam Positioning Sensor	International CE200 & CE300 School Bus Series
S-23184	1876-736-C	Cam Positioning Sensor	International 4500-4900 Series Medium Duty
S-19596	1885-812-C	Cam Positioning Sensor	International 3400 Series Medium Duty 5000 & 7000 Series Severe Duty
S-20816	556-916-C	Electro Tacho Transmitter	International 4000 Series - Prior to August 1988
S-20815	1850-352-C	Exhaust Back Pressure Sensor	International 3200, 3300, RE300, BE200, CE200 & CE300 School Bus Series
S-25604	3006679C91	Humidity Sensor	International ProStar Linehaul Conventionals International 7000 Series Severe Duty
S-22555	1839-416-C	Intake Manifold Sensor	International 4100-4400 Series Medium Duty
S-22597	1836-539-C	Manifold Pressure Sensor	International 4100-4400 Series Medium Duty International BE200, CE200, 300, FE600 & RE300 School Bus Series
S-22413	1846-481-C	Manifold Sensor	International 4100-4400 Series Medium Duty International BE200, CE200 & 300 School Bus Series International Prostar Linehaul Conventionals
S-21364	1850-353-C	Pressure Sensor	International 4200 Series Medium Duty
S-25617	3015574C91	Sensor Kit/Harness & Valve	International Prostar Linehaul Conventionals w/ Maxxforce Engine Models
S-20817	1669-290-C	Speed / Tachometer Sensor	International 3400, 3600, 3700 & 3900 School Bus Series (May 1997 & Before) International 3800 School Bus Series (May 1997 & Up)
S-23753	3536-822-C	Temperature Oil Sender	International 4200/4300/4400 Medium Duty International Prostar & Linehaul Conventionals International 9900 Premium Conventionals
S-22596	1836-537-C	Temperature Sensor	International 4100-4400 Series Medium Duty International BE200, CE200, 300, FE600 & RE300 School Bus Series
S-20813	1889-995-C	Temperature Sensor	International 3000 FE, IC & RE School Bus Series

CLAMPS



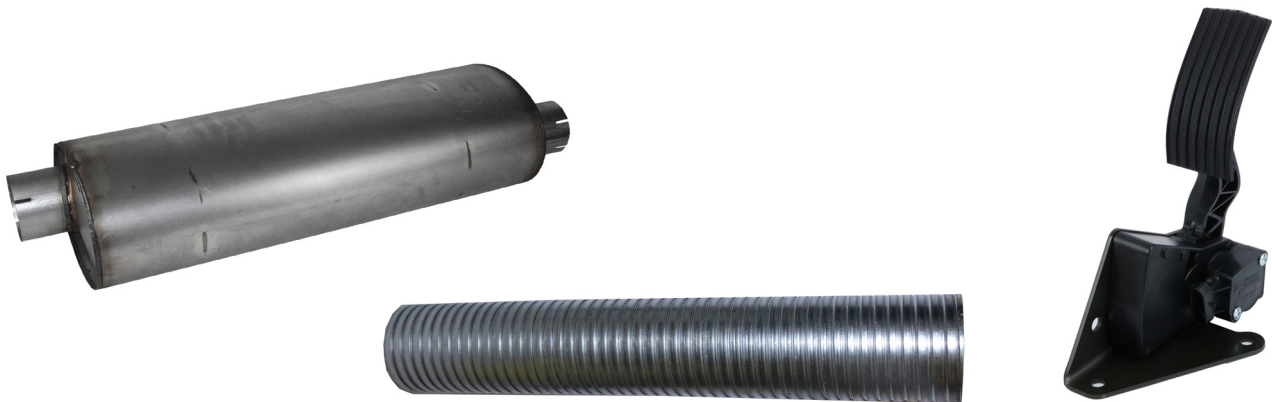
NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:	DIMENSIONS:
S-25034	FLTEC50FUBZ	Exhaust Clamp, Closed	—	5"
S-24145	212-134-R	Exhaust Clamp	International 3000, 3600, 3800, BE200, CE200, CE300 & FE300 Series School Bus International 4700 & 4900 Series Medium Duty	—
S-21952	3557-858-C	Exhaust Clamp	International 3000 & RE300 School Bus Series International 7000 Series Severe Duty	4.06" - 4.37"
S-23256	3553-803-C	Exhaust Clamp	International 3000, 4100, 4300, 4400 & 4700 Series Medium Duty	4"
S-4333	554-319-C	Exhaust Clamp	International 4000 Series Medium Duty 5000 Series Severe Duty 9000 Series Premium	5"
S-D967	XH4CC	Exhaust Clamp	International 4000 & 9000 Series Medium Duty	4
S-22683	FLT40PLA	Exhaust Clamp, Aluminized	International 4000 Series Medium Duty International 9000 Premium Cabover and Conventional Models	4"
S-22685	583-979-C	Exhaust Clamp, Aluminized	International 5000 Severe Service Models International 9000 Premium Cabover and Conventional Models	5"
S-22680	FLT30PLA	Exhaust Clamp, Preformed Aluminized	International 4000 Series Medium Duty Aluminized	3"
S-22681	FLTEC35PLA	Exhaust Clamp, Preformed Aluminized	International 4000 Series Medium Duty 3000 Series School Bus Aluminized	3.5"
S-C110	EC35PLA	Exhaust Clamp, Preformed Aluminized	International 3000 School Bus Series 4000 Series Medium Duty Aluminized	3.5"
S-8476	EC40PLA	Exhaust Clamp, Preformed Aluminized	International 3000 School Bus Series 4000 Series Medium Duty 9000 Series Premium Cabovers Aluminized	4"
S-22682	FLT35PLS	Exhaust Clamp, Preformed Stainless Steel	International 4000 Series Medium Duty 3000 Series School Bus Stainless Steel	3.5"
S-22686	EC50PLB	Exhaust Clamp, Stainless Steel	International 9700 & 9800 Series Premium Cabovers Stainless Steel	5"
S-22684	FLT40PLS	Exhaust Clamp, Stainless Steel	International 5000 Severe Service Models International 9000 Premium Cabover & Conventional Models	4"
S-22687	ZFS89527B	Exhaust Clamp, Stainless Steel	International 5000 Severe Service Models International 9000 Premium Cabover & Conventional Models	4"
S-22688	EC50EST	Exhaust Clamp, Stainless Steel	"International 5000 Severe Service Models International 9000 Premium Cabover and Conventional Models"	5"
S-22009	1517-672-C	Hose Clamp	"International 5000 Severe Service Models International 9000 Premium Cabover and Conventional Models"	4 - 4 1/2"
S-7537	ZFS89533K	Turbo Clamp	—	4.5
S-5222	1672-105-C	Turbo Clamp	—	5"
S-22013	1824-400-C	Turbo Clamp	International 4100 & 4200 Series Medium Duty	3.67"

For more components, visit us online at:
www.sandstruck.com

CLAMPS cnt'd

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:	DIMENSIONS:
S-21725	3519-061-C	Turbo Clamp	International 2500 & 2600 Series Heavy Duty, 4400 & 4900 Series Medium Duty International 5000/7000 Series Severe Service	2.5"
S-4675	338-614-C	Turbo Clamp	—	3.5"
S-20705	2033-978-C	V-Band Clamp	International 3000, 3600, 3800 School Bus Series (May 1997 & Up) International 3400 & 3700 School Bus Series (May 1997 & Before) International Amtran RE School Bus Series (Nov 1999 & Before) International 4000 Series Medium Duty	3"
S-25069	2000-224-C	Bracket	International 5000, 5500I, 5600I Severe Service Models International 9100-9400 & 9900 Premium Conventional Models	—

ADDITIONAL ENGINE COMPONENTS



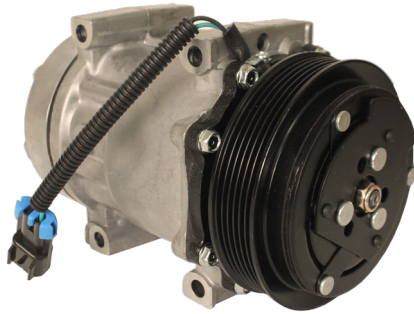
NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-13490	2018-471-C	Muffler	International 3000 FE /IC Series School Bus Inlet I.D.: 3.50", Outlet I.D.: 4" Overall Length: 36.25" Body Length: 30", Body Diameter: 8.25" X 11.5" Inlet Clock Position: 9:00, Outlet Clock Position: 3:00 End Inlet and Outlet Offset: 2.5"
S-22220	1675-838-C	Hanger Bracket	International 4600-4900 Series Medium Duty
S-23527	320-230-C	Flex Tubing	International 3400, 3600, 3700 & 3800 Series School Buses International 4500, 4700, 4800 & 4900 Series Medium Duty
S-24109	TEC950011	Thermostat	International 3000, CE200/300 School Bus Series 190°
S-9084	1689-785-C	Solenoid Valve	International 4000 Series Medium Duty
S-17036	1842-664-C	Water Pump	International 3000, 3200, 3300, CE200, CE300 & FE300 Series
S-22864	1845-002-C	Water Pump	International 4100 & 4200 Series Medium Duty BE200, CE200, 300 & RE300 School Buse Series
S-24295	2606-578-C	Accelerator Pedal Kit	International Prostar Linehaul Conventionals International 4200-4400 Series Medium Duty International 7300-7700 Series Severe Duty
S-25392	2595-195-C	Accelerator Pedal w/ Sensor	International Prostar Linehaul conventionals International 7300-7700 Series Severe Duty International 4100-4400 Series Medium Duty
S-25362	FLTBT645K8	Serpentine Belt	International ProStar & LoneStar Conventioals 8 Rib

ADDITIONAL ENGINE COMPONENTS *cnt'd*

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-25565	3664-150-C	Serpentine Belt	International ProStar & LoneStar Conventioals International 5500I, 5600I, 5900I Severe Service Conventioals 8 Rib
S-25480	3605-646-C	Serpentine Belt	International 7600 & 7700 Series Severe Service 8 Rib
S-4673	336-079-R	Oil Filler Cap	International Cargostar, 9670 & S Series
S-6031	506-017-C	Oil Filler Cap	International 4000 & S Series Medium Duty Pressure Rating: 10 lbs
S-20023	1831-646-C	Glow Plug Relay	International 4700 Series Medium Duty
S-20710	1840-903-C	Glow Plug Relay	International BE200, CE200/300, RE300 School Bus Series
S-26156	265-204-R	Fuel Injection Compression Sleeve	International 3000, 4300, 4400 & 4700-4900 Series Medium Duty International 5000, 5500I, 5600I & 7300-7500 Series Severe Duty
S-23396	1889-905-C	Injector Harness	International 3000, 3600, 3800, CE200/300 School Bus Series
S-22011	1842-624-C	Injector Seal Kit	International 4300 & 4400 Series Medium Duty 7000 Series Severe Duty
S-22083	1814-376-C	Injector Sleeve	International 3000 School Bus Series 4000 Series Medium Duty
S-19405	1812-348-C	Sleeve	International 4300-4600, 2500 & 2600 Series Medium & Heavy Duty
S-20069	1815-904-C	Oil Cooler	International FE, IC, RE & 3000 School Bus Series (May 1997 & Up)
S-24910	2507-479-C	Overflow Tank Cap Kit	International 7300-7700 Series Severe Duty Includes Coolant Cap & Washer Cap
S-23345	1821-640-C	Exhaust Manifold Bolt	International 3000 Series School Bus Models M12-1.25 x 48MM

For more components, visit us online at:
www.sandstruck.com

A/C COMPRESSORS



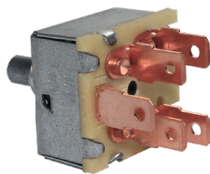
NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-24184	3611-894-C	A/C Compressor	10 Groove, Voltage: 12 Sanden Style 4347 Clutch Diameter: 4.7" (119 mm) Direct Mount, 2 Wire Harness Head Type: NSS, Refrigerant Type: R134A
S-19050	ZGG705256	A/C Compressor	8 Groove, Voltage: 12 Sanden Style 4493, 4733 & 4892 Clutch Diameter: 5.125" (130 mm) SD7 Direct Short Mount, 2 Wire Harness Head Type: WV, Refrigerant Type: R134A
S-19047	3628-699-C	A/C Compressor	6 Groove, Voltage: 12 Sanden Style 4815 Clutch Diameter: 4.92" (125 mm) SD7 Direct Long Mount, 2 Wire Harness Head Type: GWA, Refrigerant Type: R134A
S-23005	2032-287-C	A/C Compressor	2 Groove, Voltage: 12 Sanden Style 4510, 4664, 6664, 4639, 4644 & 8104 Clutch Diameter: 5.25" (132 mm) Ear 8 Long Mount, 1 Wire Head Type: JDA, Refrigerant Type: R134A
S-24116	3808-548-C	A/C Compressor	8 Groove, Voltage: 12 Sanden Style 4720 Clutch Diameter: 4.7" (119 mm) Direct Mount, 2 Wire Harness Head Type: GWA, Refrigerant Type: R134A
S-19248	14194	A/C Compressor Clutch	York Design, Single Wire 6 Groove, Voltage: 12 Clutch Diameter: 5.79" (147 mm)
S-19245	ZGG19841	A/C Compressor Clutch	Universal York/Tecumseh Style Clutch 8 Groove, Voltage: 12 Clutch Diameter: 6.14" (156 mm) Double Wire W/ Diode/Metripak Plug Groove Width: 0.14"
S-19297	2509-451-C	A/C Compressor W/Clutch	6 Groove, Voltage: 12 Clutch Diameter: 5.75" (146.05 mm) Groove Width: 0.014" Fitting Size: 1"-14 1 Wire Harness Refrigerant Type: R134A LH Suction, Tube O-Ring
S-17955	2502-459-C	A/C Compressor w/o Clutch	Voltage: 12 Fitting Size: 1"-14 Refrigerant Type: R12/R134A LH Suction, Tube O-Ring
S-25622	3827447C95	Air Conditioner Assembly	International 3000 School Bus Series 4000 Series Medium Duty International ProStar Linehaul Conventionals International 7000 Series Severe Duty

RECEIVER DRIERS



NEWSTAR #:	REPLACES #:	APPLICATION:	PRODUCT INFORMATION
S-13667	1693-117-C	International 1000, 4000, 5000, 8000 & 9000 Series International 3400, 3600-3900 FC School Bus Series (1997 & Before)	Fitting: #6 O-Ring Male or Female High Capacity, Pressure Relief Switch Port: Top Fitting In: 11/16" Fitting Out: 3/8" Diameter: 3" Length: 10"
S-17246	3542-577-C	International 7300 Series (Nov. 2011 & Up) International 4200, 4300, 4400, 7300, 7400, 7500, 7600, 8500 & 8600 Series (2001-2007)	Inlet & Outlet: Pad Mount 1"-14 UNF Switch Port: M12 x 1.5 Bracket Mount: M8 x 1.25 Adjustable Studs, Includes Bracket Fitting In/Out: PAD Diameter: 3 1/2" Length: 9 1/8"
S-22384	3666-273-C	International 4000, 7000, 8000, 9000 Series (2007-2010)	Includes Pad Mount
S-20544	3670-134-C	International 4100-4400 Series Medium Duty International 7300-7700 Series Severe Duty International 3200 Commercial School Bus Series International ProStar Linehaul Conventionals	Diameter: 3 5/32" Length: 7 25/32"
S-23870	6102-500-C	International ProStar Linehaul Conventionals (2010-2013)	Height: 7 1/10"

BLOWER MOTORS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION:	PRODUCT INFORMATION:
S-21390	1669-786-C	Blower Motor	International 2000 Series Medium & Heavy Duty	Flange Mounted Single Speed, Vented Permanent Magnet Motor Includes Wire Assembly Connector: Male Spade Dimensions: 4 3/4" x 4 1/8" x 3 1/8"
S-9660	1699-291-C	Blower Motor	International 2000 Series (1998-2001) International 4500-4900 Series Medium Duty (1996 & Before) International 9200-9700 Series Premium Conventionals (1995 & Before)	Flange/Plate Mounted Single Speed, Vented Permanent Magnet Motor Connector: 2 Conductor Male Blade Packard Dimensions: 3 3/4" x 3 1/4" x 3 1/4" Shaft: 5/16" x 1"

BLOWER MOTORS *cnt'd*

NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION:	PRODUCT INFORMATION:
S-17239	1699-949-C	Blower Motor	International 5000I, 9100I, 9200I, 9400I & 9900I Series	Single Shaft-Flange Mounted Rotates CCW Single Speed, Vented Dimensions: 3 45/64" x 1" x 3 13/64"
S-17948	2503-279-C	Blower Motor	International Amtran & Thomas School Bus Models	Single Shaft 2 Speed, 12 Volt Rotates CW Field Wound Motor Connector: 3 Conductor, 2 Speed, Vented Orange-High, Red-Low Dimensions: 4 1/4" x 3 1/2" x 3" Shaft: 5/16" x 1" Span: 2 5/16"
S-17942	2598-644-C	Blower Motor	International Bluebird School Bus Models	Three Speed, 12 Volt Dimensions: 3 63/64" x 4 15/64" x 5"
S-17947	3542-611-C	Blower Motor	International ProStar (2008) International 4200, 4300, 4400, 7400, 7500, 7600, 8500 & 8600 Series (2001-2007)	Single Speed, 12 Volt Rotates CW Vented Dimensions: 1/32" x 1 25/32" x 3" Shaft: 5/16"
S-21198	3674-285-C	Blower Motor	International 4200, 4300, 4400, 7400, 7500, 7600, 8500 & 8600 Series (2008-2011) International LoneStar (2009-2011) ProStar Series Linehaul Conventionals (2009-2011)	12 Volt Rotates CW 6 13/32" x 3" x 1/4"
S-20293	ZGG701001	Blower Motor	International Thomas School Bus Models	Single Shaft, 12 Volt Rotates CW 3 Wire, 2 Speed Stud Mount Vented Shaft: 5/16" x 1 1/4" Diameter: 3" Length: 6" Span: 2 5/16"
S-19400	1661-420-C	Blower Switch	International 4000, 5000, 8000 & 9000 Series International 3000 School Bus Series (April 2007 & Before) International 4000, 5000, 8000 & 9000 Series	3 Speed DP3T 4 Position, 5 Terminal 25 Amp Mounting: 0.442" x 0.385" x "D" Short Shaft
S-9712	472-253-C	Blower Switch	International 9200-9400 Series Premium Conventionals International 9800 Series Premium Cabovers	Universal 5 Terminal
S-17963	501-087-C	Blower Switch	International 9100-9400 Series Premium Conventionals International 9600-9800 Series Premium Cabovers	Universal 5 Terminal
S-17238	1699-947-C	Blower Wheel	International 5000 & 9000 Series	Rotates CW, 12 Volt Includes Clip Dimensions: 5 3/4" x 3" Bore Diameter: 5/16" Hub Insert: 1 13/16"
S-8584	465-502-C	Blower Wheel, Heater	International 2000, 4000-5000 & 8000-9000 Series (1997-2002)	Rotates CW, 12 Volt Dimensions: 5" x 3" Bore Diameter: 5/16" Hub Insert: 1 1/2"

CONDENSERS



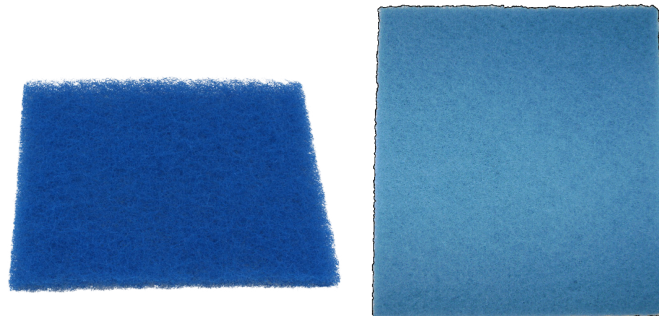
NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION:	PRODUCT INFORMATION:
S-23110	2000-655-C	Condenser	International 4600-4900 Series w/ 7.3L Engine Models	Inlet: #8 O-Ring MIO (3/4" - 16) Male Outlet: #6 O-Ring MIO (5/8" - 18) Male Dimensions: 26" X 25 3/4" X 1"
S-23021	2009-378-C	Condenser	International 9300, 9400 and 9800 Premium Conventionals	Inlet : #8 O-Ring MIO (3/4"-16) Outlet: #6 O-Ring MIO (5/8"-18) Dimensions: 27" X 26" X 3/4"
S-17961	2507-482-C	Condenser	International 4000, 7000, 7100, 7300, 7400, 7500, 7600, 7700, 8000-8600i & 9000-9900i Series (2001-2007)	Inlet: Pad Mounted Outlet: Pad Mounted Type: Parallel Flow Refrigerant Type: R12/R134a Dimensions: 21 53/64" X 19 37/64" X 53/64"
S-17244	2508-698-C	Condenser	International 4000, 8000-8600i & 9000-9900i Series (2001-2007)	Inlet: Pad Mounted Outlet: Pad Mounted Type: Parallel Flow Refrigerant Type: R12/R134a Dimensions: 19 3/4" X 1" X 23 1/8"
S-23022	2585-373-C	Condenser	International 5000, 5000i, 5360, 5500, 5500i, 5600i, 5870 & 5900i Series (2000-2008)	Dimensions: 20 3/8" X 24 1/4" X 7/8"
S-17958	2586-812-C	Condenser	International 4000, 8000, 8100, 8200, 8300, 8500, 8600 & 8600i Series (2001-2007)	Pad Mounted Dimensions: 21 23/64" X 24 25/64" X 5/8"
S-21563	2591-621-C	Condenser	International 9200, 9400 & 9900 Series Premium Conventionals International ProStar Linehaul Conventionals	Dimensions: 16mm X 825mm X 426mm
S-22386	2591-836-C	Condenser	International ProStar Linehaul Conventionals (2007-2010)	Radiator Mount Dimensions: 30 1/2" X 16" X 3/4"
S-16268	3504-377-C	Condenser	International 9300 & 9370 Series (1997-2000) International 9200 & 9400 Series (1997-2003) International 9900 Series (1997-1999) International 9900i & 9900ix Series (2000-2003)	Dimensions: 34" X 20" X 3/4"
S-25621	3697463F93	Condenser	International Prostar (2010 & Up)	Dimensions: 31.5" X 19" X 1"

EXPANSION VALVES



NEWSTAR #:	REPLACES #:	APPLICATION:	PRODUCT INFORMATION:
S-17241	2501-794-C	International 5000I, 9100I, 9200I, 9400I, 9900I Series (2000-2010)	With M10, M12 Schrader Ports
S-17952	2503-783-C	International 9000 Series (2000-2002) International S Series (1995-2001)	Schrader Ports Superheat Rating: 8°F Pressure Limit: 53.5 PSIG at 75°F With Schrader Port Hose Side Fittings: #6 Female O-Ring, #10 Female O-Ring Evaporator Fittings: #8 Female O-Ring, #8 Female O-Ring
S-18994	3660-853-C	International ProStar, LoneStar, 4000, 7000 & 8000 Series (2007-2010)	Superheat Rating: 5°F Pressure Limit: 80 PSIG at 53.5°F Hose Side Fittings: Inlet: #6 (3/8") Female O-Ring, Outlet: #12 (5/8") Female O-Ring Evaporator Fittings: In: #8 (1/2") Female O-Ring, Out: #10 (5/8") Female O-Ring 2 Ton
S-25603	2613243C91	International Prostar Premium Conventionals	Rear Unit Auxillary A/C Unit - Flange Mount

FILTERS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION:	DIMENSIONS:
S-17243	2506-656-C	Cabin Air Filter	International 4100-4400 Series Medium Duty International 7300-7700 Series Severe Duty International LoneStar & ProStar Linehaul Conventionals	12 1/2" x 7 1/4" x 1"
S-20617	3839-141-C	Cabin Air Filter	International 4200-4400 Series Medium Duty International 7000 Series Severe Duty International ProStar Linehaul Conventionals	12 3/8" x 6 1/4" x 1 1/8"
S-17951	481-813-C	Cabin Air Filter	International 4500-4900 Series Medium Duty (1996 & Before)	12 1/2" x 13 1/2" x 1"
S-7670	498-144-C	Cabin Air Filter	International 9100-9400 Series Premium Conventionals International 9600-9800 Series Premium Cabovers	12 1/2" x 13 1/2" x 1"
S-17946	ZGG720014	Cabin Air Filter	Multiple International Applications	8" x 6 1/4" x 3/4"

HARDWARE



NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION:	DIMENSIONS:
S-17954	369-512-C	Heater Valve	International 4000 & 5000 Series Severe Duty	Ports: 5/8" Hose 1/2"-14" NPT Male Thread Thread Manually Operated
S-17936	3529-263-C	Louver Assembly	—	Rectangular Black Plastic Outside Dim.: 5 3/4" x 2" Mounting Hole: 5 5/8" x 1 31/32"
S-20957	3543-881-C	Sealing Ring	International Tecumseh Compressor Head, Small Flange International 9200, 9400 & 9900 Premium Conventional Models International 5500I-5900I Severe Service Models International Prostar Linehaul Conventional Models International BE200 School Bus Series	C-Plate 1/2", 5/8" I.D. Discharge
S-20956	3543-882-C	Sealing Ring	International Tecumseh Compressor Head, Large Flange International 9200, 9400 & 9900 Series Premium Conventionals International 5500I-5900I Series Severe Duty International Prostar Linehaul Conventionals International BE200 School Bus Series	C-Plate 3/4", 13/16" ID Discharge

For more components, visit us online at:
www.sandstruck.com

SWITCHES & SENSORS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION:
S-17940	3546-241-C	A/C Pressure Switch	International 4000-4900, 5000-5900i & 8000-8600i Series (2006-2010) Fitting Connector: M10-1.25 Thread, 3 Pin
S-20524	3622-764-C	Freon Sensor	International 4200-4400 Series Medium duty International 7400-7600 Series Severe Duty International 8500-8600 Series Heavy Duty International ProStar Linehaul Conventionals (Thermister) Fitting Connector: M12 Thread
S-23708	2606-229-C	Freon Sensor Kit	International 4200-4400 Series Medium Duty International 7400-7600 Series Severe Duty International 8500-8600 Series Heavy Duty International ProStar Linehaul Conventionals (Thermister) Fitting Connector: M12 Thread
S-21613	3542-578-C	Freon Tube	International 4100-4300 Series Medium Duty International 7300-7700 Series Severe Duty International ProStar Linehaul Conventionals
S-17953	1696-836-C	Blower Resistor	International 2000, 4600, 4700, 4900, 8100-8300 (1991-2002) 3 Speeds, 3 Terminal (1/4" Blade), 12 Volt, W2 152C Fuse Bakelite Base: 3" x 1 1/4" x 1/10" Height: 2 3/4"
S-17242	2503-727-C	Blower Resistor	International 5000 Series Severe Duty International 9000 Series Premium Conentionals International 5500i, 5600i, 5900i, 9100i, 9200i, 9900i, 9900ix Series (2000-2011) 4 Speed, 5 Terminal, 121C Fuse
S-5271	506-552-C	Blower Resistor	International 4500-4900 Series Medium Duty (1996 & Before) International 9100-9400 Series Premium Conventionals International 9600-9800 Series Premium Cabovers International 2000-2600, 4000-4900 & 8000-8600i Series (1977-2001) 3 Speed, 4 Terminal (1/4" Blade)
S-17959	3562-102-C	Resistor	International 4000, 4600, 4700, 4900, 5000, 7100, 7400, 8000, 9000-9900 Series (2002-2007)
S-17945	2503-207-C	Actuator	Piano Type 12 Volt, 4-pin 120°, LH Drive
S-17957	581-691-C	Cable Controlled Thermostat	International 5000, 7100, 9000-9700 Series (1973-2001) Capillary Length: 43" Variable Temperature Type Range: 30°-62°F Clutch Cycle Range: 10°F, Mounting Hole Spacing: 2 15/16"

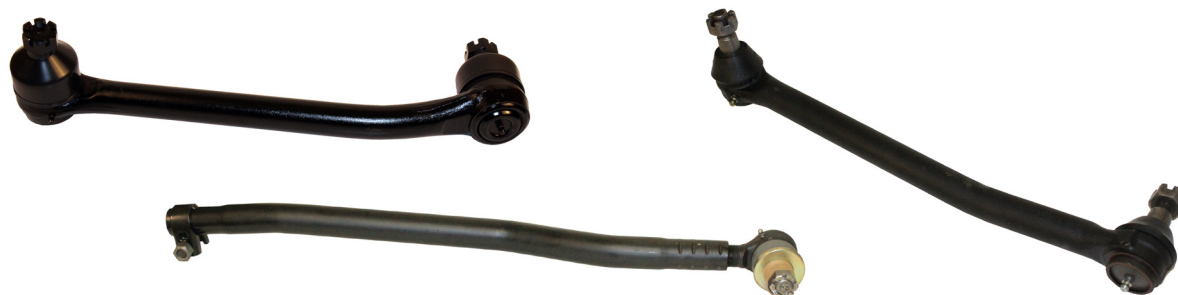
ADDITIONAL HVAC COMPONENTS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION:	PRODUCT INFORMATION:
S-17950	1664-769-C	Actuator	—	Piston Type w/ Gear Drive
S-17941	3542-606-C	Actuator	International 4000-4900, 5000, 5900i, 6300, 7000-7700, 8000 Series	Piston Type Moto Mode Control, 2 Terminal
S-23316	6102-498-C	Accumulator	International ProStar Linehaul Conventional (2010-2013) International 4200, 4300, 4400, 7400, 7500, 7600, 8500 & 8600 Series (2010-2013) International Terrastar 8600 Series Heavy Duty	Aluminum, Pad Fittings W/ Studs Height: 7.10"
S-20950	3542-575-C	A/C Door Control Motor	International 4000-4900, 7000-7700, 8000-8600i Series	Piano Type
S-25601	2510671C1	Resistor Motor Control A/C	International Prostar Linehaul Conventionals	—
S-17962	2227-279-C	Booster Pump	International 3000, CE, FE & RE School Bus Series	90° Inlet, 12 Volt
S-22385	3670-132-C	Evaporator	International 4100-4400 Series Medium Duty International Prostar Linehaul Conventionals	Dimensions: 6 5/8" x 2 5/8" x 12 1/16"
S-17944	1699-950-C	Evaporator Core	International 5000-5900i Series (2000-2012) International 9000-9900i Series (2000-2012)	Dimensions: 10" x 2 5/8" x 13"
S-17939	3548-044-C	Orifice Tube	International 2000, 4000, 7000, 8000, 4200-4400, 7400-7600, 8500 & 8600 Series (2007-2011)	Purple Orifice Tube w/Green HNBR, O-Rings (R-12 & R-134a)
S-20949	3599-598-C	Heater Core	International ProStar Linehaul Conventionals (2007-2010)	Dimensions: 10 3/8" x 6" x 1 5/8"
S-21986	3539-944-C	Turbo Hose	International 5500I, 5600I & 5900I Severe Service Conventionals	Cold Air Return Dimensions: 4" x 6"

For more components, visit us online at:
www.sandstruck.com

DRAG LINK ASSEMBLIES



NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION:	PRODUCT INFORMATION:
S-C367	1695-714-C	Drag Link Assembly	International 9670 Series	Center To Center: 33.88"
S-23758	3534-115-C	Drag Link Assembly	International 4200-4400 Series Medium Duty International CE200 & CE300 Series School Bus	Center To Center: 28.19"
S-A719	FDL1214A	Drag Link Assembly	International H.D. S-Series, COF5870 & 8000 (1989 & Up)	Center To Center: 17.68"
S-C618	FDL1215A	Drag Link Assembly	International 1652 & 7100 Series	Center To Center: 17.47"
S-A828	FDL979A	Drag Link Assembly	International S-Series W/ Bus	Center To Center: 18.14"
S-C367	1695-714-C	Drag Link Assembly	International 9670 Series	Center To Center: 33.88"
S-23758	3534-115-C	Drag Link Assembly	International 4200-4400 Series Medium Duty International CE200 & CE300 Series School Bus	Center To Center: 28.19"
S-A719	FDL1214A	Drag Link Assembly	International H.D. S-Series, COF5870 & 8000 (1989 & Up)	Center To Center: 17.68"
S-C618	FDL1215A	Drag Link Assembly	International 1652 & 7100 Series	Center To Center: 17.47"
S-A828	FDL979A	Drag Link Assembly	International S-Series W/ Bus	Center To Center: 18.14"

FRONT & REAR COMPONENTS

NEWSTAR #:	REPLACES #:	DESCRIPTION:	APPLICATION:
S-11752	571-960-C	Hanger Pad	International 3000 FE, IC & RE Series School Bus
S-C302	1698-113-C	Spring Eye Bushing	International 4500-4900 Series Medium Duty
S-19820	3515-801-C	Spring Eye Bushing	International 2000, 4000, 8000 & 9000 Series
S-5601	688-951-R	Spring Eye Bushing	International Front Transtar Conventional (1966-1984)
S-5087	1648-109-C	Spring Pin	International 1700-2500 Series
S-7580	1661-976-C	Spring Pin	International 4500-4900 Series Medium Duty International 8100-8300 Series Heavy Duty International 3400-3900 Series School Bus
S-7579	1671-766-C	Spring Pin	International 4500-4900 Series Medium duty International 9200-9400 Series Conventionals
S-2409	206-258-R	Spring Pin	International 4100-4900 Series Medium Duty International 9100-9900 Series Conventionals International 3000-3900, Amtran, CE & FE Series School Bus
S-5779	507-203-C	Spring Pin	International 8100-8300 Series Heavy Duty International 9100-9400 Series Conventionals
S-2634	688-952-R	Spring Pin	International S Series Medium & Heavy Duty
S-8733	1654-269-C	Spring Shackle	International 8000 Series



HARDWARE

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-D892	497-501-C	Bushing	—
S-3778	987-395-R	Bushing	—
S-A893	1225-B-496	Wear Bearing Bushing	O.D.: 1.375" I.D.: 1.257" Length: 1.44"
S-25073	3574-680-C	Cab Bushing	OE Rubber Version
S-8728	503-359-C	Cab Pivot Bushing	—
S-26038	2501-303-C	Cab Suspension Bumper	—
S-19364	144-424-H	Axle Nut	3/4"-16 UNF
S-22834	1667-430-C	Flange Bolt	3/4"-16 x 4 1/2"
S-4438	414-056-C	Flange Bolt	1/2"-20 x 2 1/2"
S-4435	414-053-C	Frame Bolt	1/2"-20 x 1 3/4"
S-4436	414-054-C	Frame Bolt	1/2"-20 x 2"
S-4437	414-055-C	Frame Bolt	1/2"-20 x 2 1/4"
S-4505	414-076-C	Frame Bolt	5/8"-18 x 1 1/2"
S-4733	414-077-C	Frame Bolt	5/8"-18 x 1 3/4"
S-4734	414-078-C	Frame Bolt	5/8"-18 x 2"
S-4735	414-079-C	Frame Bolt	5/8"-18 x 2 1/4"
S-4736	414-080-C	Frame Bolt	5/8"-18 x 2 1/2"
S-5861	414-081-C	Frame Bolt	5/8"-18 x 2 3/4"
S-5862	414-082-C	Frame Bolt	5/8"-18 x 3"
S-4442	414-084-C	Frame Bolt	5/8"-18 x 3 1/2"
S-C635	416-734-C	Frame Bolt	3/4"-16 x 2"
S-7604	416-736-C	Frame Bolt	3/4"-16 x 2 1/2"
S-14718	416-739-C	Frame Bolt	3/4"-16 x 3"
S-8420	438-286-C	Frame Bolts	5/8"-18 x 4 1/2"
S-4440	414-058-C	Frame Bolts	1/2"-20 x 3"
S-9022	414-086-C	Frame Bolts	5/8"-18 x 4"
S-14109	416-740-C	Frame Bolts	3/4"-16 x 3 1/2"
S-13807	414-085-C	Frame Bolts	5/8"-18 x 3 3/4"
S-5070	144-425-H	Frame Locknut	7/8"-14
S-7621	144-423-H	Frame Locknut	1/2"-20
S-4737	414-087-C	Frame Locknut	1/2"-20
S-4738	414-089-C	Frame Locknut	5/8"-18
S-4740	416-743-C	Frame Locknut	3/4"-16
S-5242	1606-881-C	Shackle	—
S-A730	1664-223-C	Shackle	—
S-3137	346-130-C	Shackle	—
S-A829	507-569-C	Retainer W/ Bushing	—



For more components, visit us online at:
www.sandstruck.com

TIE ROD ENDS

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-10263	S-10263	Tie Rod End, LH	Taper Length: 1.36", Small Taper Diameter:1.080", Larger Taper Diameter: 1.250" Stud Center to Rod End: 7.5", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Style: Roadside, Type 1
S-B231	FTR3031L	Tie Rod End, LH	Taper Lengths: 1.36", Small Taper Diameters: 1.08", Large Taper Diameters: 1.25" Stud Center to Rod End: 12.69", Stud Thread Size: 7/8"-14, Stud Thread Diameters: 0.875" Rod Thread Size: 1-7/8"-12 LH, Rod Thread Diameters: 1.875", Rod Threads per in: 12 Stud Threads per in: 14 Style : Roadside, Type : 3
S-A764	FTR8224	Tie Rod End, LH	Taper Lengths: 0.896", Small Taper Diameters: 0.762", Large Taper Diameters: 0.874" Stud Center to Rod End: 11.89", Stud Thread Diameters: 0.625", Stud Threads per in: 18 Rod Thread Diameters: 1.375", Rod Threads per in: 12 Style: Roadside, Type: 3
S-D639	FTR8407	Tie Rod End, LH	Taper Length: 1.10", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center to Rod End: 5.44", Stud Thread Size: 0.875"-14 Rod Thread Size: 1.125"-12 Style: Roadside, Type: 1
S-B599	FTR8409	Tie Rod End, LH	Taper Length: 1.12", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center to Rod End: 9.19", Stud Thread Size: 0.875"-14 Rod Thread Size: 1.125"-12 Style: Roadside, Type: 1
S-F505	1658-946-C	Tie Rod End, LH	Taper Length: 1.08", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center to Rod End: 10.84", Stud Thread Size: 0.875"-14 Rod Thread Size: 1.875"-12 Style: Roadside, Type: 5
S-7459	1649-637-C	Tie Rod End, LH	Taper Lengths: 1.00", Small Taper Diameters: 0.967", Large Taper Diameters: 1.102" Stud Center to Rod End: 9.18", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/8"-12 LH, Rod Thread Diameters: 1.125", Rod Threads per in: 12 Style: Roadside, Type: 1
S-4768	450-063-C	Tie Rod End, LH	Taper Lengths: 0.928", Small Taper Diameters: 0.78", Large Taper Diameters: .899" Stud Center to Rod End: 4.43", Stud Thread Size: 3/4"-16, Stud Threads per in: 16 Stud Thread Diameters: 0.75" Rod Thread Size: 1"-16 LH, Rod Thread Diameters: 1.00", Rod Threads per in: 16 Style: Roadside, Type: 1
S-E394	FTR3477	Tie Rod End, LH	Taper Lengths: 1.08", Small Taper Diameters: 0.967", Large Taper Diameters: 1.102" Stud Center to Rod End: 6.00", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/8"-12 LH, Rod Thread Diameters: 1.125", Rod Threads per in: 12 Style: Roadside, Type: 1
S-7358	FTR423L	Tie Rod End, LH	Taper Lengths: 1.08", Small Taper Diameters: 0.967", Large Taper Diameters: 1.102" Stud Center to Rod End: 5.44", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/8"-12 LH, Rod Thread Diameters: 1.125", Rod Threads per in: 12 Style: Roadside, Type: 1
S-6659	FTR2090L	Tie Rod End, LH	Taper Lengths: 1.36", Small Taper Diameters: 1.08", Large Taper Diameters: 1.25" Stud Center to Rod End: 7.37", Stud Thread Size: 7/8"-14 Rod Thread Size: 1-1/4"-12 LH, Rod Thread Diameters: 1.25", Rod Threads per in: 12 Stud Threads per in: 14, Stud Thread Diameters: 0.875" Style: Roadside, Type: 1
S-5056	FTR187L	Tie Rod End, Lh	Taper Length: 1.08", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center To Rod End: 4.875", Stud Thread Size: 0.875" - 14 Rod Thread Size: 1.125" - 12, Rod Thread per in: 12 Style: Roadside, Type: 1
S-B230	FTR3030R	Tie Rod End, RH	Taper Lengths: 1.36", Small Taper Diameters: 1.08", Large Taper Diameters: 1.25" Stud Center to Rod End: 12.69", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-7/8"-12 RH, Rod Thread Diameters: 1.875", Rod Threads per in: 12 Style: Curbside, Type: 3

TIE ROD ENDS *cnt'd*

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-5057	FTR187R	Tie Rod End, RH	Taper Length: 1.08", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center To Rod End: 4.875", Stud Thread Size: 0.875" - 14 Rod Thread Size: 1.125" - 12, Rod Threads per in: 12 Style: Curbside, Type: 1
S-5988	FTR3302R	Tie Rod End, RH	Taper Lengths: 1.36", Small Taper Diameters: 1.08", Large Taper Diameters: 1.25" Stud Center to Rod End: 7.37", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/4"-12 RH, Rod Thread Diameters: 1.25", Rod Threads per in: 12 Style: Curbside, Type: 1
S-E395	FTR3476	Tie Rod End, RH	Taper Lengths: 1.08", Small Taper Diameters: 0.967", Large Taper Diameters: 1.102" Stud Center to Rod End: 6.00", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/8"-12 RH, Rod Thread Diameters: 1.125", Rod Threads per in: 12 Style: Curbside, Type: 1
S-7357	FTR423R	Tie Rod End, RH	Taper Lengths: 1.08", Small Taper Diameters: 0.967", Large Thread Diameters: 1.102" Stud Center to Rod End: 5.44", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Rod Thread Size: 1-1/8"-12 RH, Rod Thread Diameters: 1.125", Rod Threads per in: 12 Stud Thread Diameters: 0.875" Style: Curbside, Type: 1
S-4767	450-062-C	Tie Rod End, RH	Taper Lengths: 0.928", Small Taper Diameters: 0.78", Large Taper Diameters: 0.899" Stud Center to Rod End: 4.43", Stud Thread Size: 3/4"-16 Rod Thread Size: 1"-16 RH, Rod Thread Diameters: 1.00", Rod Threads per in: 16 Stud Thread Diameters: 0.75" Style: Curbside, Type: 1
S-7460	1649-638-C	Tie Rod End, RH	Taper Lengths: 1.00", Small Taper Diameters: 0.967", Large Taper Diameters: 1.102" Stud Center to Rod End: 9.18", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/8"-12 RH, Rod Thread Diameters: 1.125", Rod Threads per in: 12 Style: Curbside, Type: 1
S-F506	1658-947-C	Tie Rod End, RH	Taper Length: 1.08", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center to Rod End: 10.84", Stud Thread Size: 0.875"-14 Rod Thread Size: 1.875"-12 Style: Curbside, Type: 5
S-B600	FTR8410	Tie Rod End, RH	Taper Length: 1.12", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center to Rod End: 5.44", Stud Thread Size: 0.875"-14 Rod Thread Size: 1.125"-12 Style: Curbside, Type: 1
S-D640	FTR8408	Tie Rod End, RH	Taper Length: 1.10", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center to Rod End: 5.44", Stud Thread Size: 0.875"-14 Rod Thread Size: 1.125"-12 Style: Curbside, Type: 1
S-A765	FTR8225	Tie Rod End, RH	Taper Lengths: 0.896", Small Taper Diameters: 0.762", Large Taper Diameters: 0.874" Stud Center to Rod End: 11.89", Stud Threads per in: 18, Stud Thread Diameters: 0.625" Rod Thread Diameters: 1.375", Rod Threads per in: 12 Style: Curbside, Type: 3
S-10263	S-10263	Tie Rod End, LH	Taper Length: 1.36", Small Taper Diameter: 1.080", Larger Taper Diameter: 1.250" Stud Center to Rod End: 7.5", Stud Thread Size: 7/8"-14 Stud Threads per in: 14 Style: Roadside, Type 1
S-B231	FTR3031L	Tie Rod End, LH	Taper Lengths: 1.36" Small Taper Diameters: 1.08", Large Taper Diameters: 1.25" Stud Center to Rod End: 12.69", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-7/8"-12 LH, Rod Thread Diameters: 1.875", Rod Threads per in: 12 Style: Roadside, Type: 3
S-A764	FTR8224	Tie Rod End, LH	Taper Lengths: 0.896", Small Taper Diameters: 0.762", Large Taper Diameters: 0.874" Stud Center to Rod End: 11.89", Stud Threads per in: 18, Stud Thread Diameters: 0.625" Rod Thread Diameters: 1.375", Rod Threads per in: 12 Style: Roadside, Type: 3

TIE ROD ENDS *cnt'd*

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-D639	FTR8407	Tie Rod End, LH	Taper Length: 1.10", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center to Rod End: 5.44", Stud Thread Size: 0.875"-14 Rod Thread Size: 1.125"-12 Style: Roadside, Type: 1
S-B599	FTR8409	Tie Rod End, LH	Taper Length: 1.12", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center to Rod End: 9.19", Stud Thread Size: 0.875"-14 Rod Thread Size: 1.125"-12 Style: Roadside, Type: 1
S-F505	1658-946-C	Tie Rod End, LH	Taper Length: 1.08", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center to Rod End: 10.84", Stud Thread Size: 0.875"-14 Rod Thread Size: 1.875"-12 Style: Roadside, Type: 5
S-7459	1649-637-C	Tie Rod End, LH	Taper Lengths: 1.00", Small Taper Diameters: 0.967", Large Taper Diameters: 1.102" Stud Center to Rod End: 9.18", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/8"-12 LH, Rod Thread Diameters: 1.125", Rod Threads per in: 12 Style: Roadside, Type: 1
S-4768	450-063-C	Tie Rod End, LH	Taper Lengths: 0.928", Small Taper Diameters: 0.78", Large Taper Diameters: .899" Stud Center to Rod End: 4.43", Stud Thread Size: 3/4"-16, Stud Threads per in: 16 Stud Thread Diameters: 0.75" Rod Thread Size: 1"-16 LH, Rod Thread Diameters: 1.00", Rod Threads per in: 16 Style: Roadside, Type: 1
S-E394	FTR3477	Tie Rod End, LH	Taper Lengths: 1.08", Small Taper Diameters: 0.967", Large Taper Diameters: 1.102" Stud Center to Rod End: 6.00", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/8"-12 LH, Rod Thread Diameters: 1.125", Rod Threads per in: 12 Style: Roadside, Type: 1
S-7358	FTR423L	Tie Rod End, LH	Taper Lengths: 1.08", Small Taper Diameters: 0.967", Large Taper Diameters: 1.102" Stud Center to Rod End: 5.44", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/8"-12 LH, Rod Thread Diameters: 1.125", Rod Threads per in: 12 Style: Roadside, Type: 1
S-6659	FTR2090L	Tie Rod End, LH	Taper Lengths: 1.36", Small Taper Diameters: 1.08", Large Taper Diameters: 1.25" Stud Center to Rod End: 7.37", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/4"-12 LH, Rod Thread Diameters: 1.25", Rod Threads per in: 12 Style: Roadside, Type: 1
S-5056	FTR187L	Tie Rod End, LH	Taper Length: 1.08", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center To Rod End: 4.875", Stud Thread Size: 0.875" - 14 Rod Thread Size: 1.125" - 12, Rod Thread per in: 12 Style: Roadside, Type: 1
S-B230	FTR3030R	Tie Rod End, RH	Taper Lengths: 1.36", Small Taper Diameters: 1.08", Large Taper Diameters: 1.25" Stud Center to Rod End: 12.69", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-7/8"-12 RH, Rod Thread Diameters: 1.875", Rod Threads per in: 12 Style: Curbside, Type: 3
S-5057	FTR187R	Tie Rod End, RH	Taper Length: 1.08", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center To Rod End: 4.875", Stud Thread Size: 0.875" - 14 Rod Thread Size: 1.125" - 12, Rod Threads per in: 12 Style: Curbside, Type: 1
S-5988	FTR3302R	Tie Rod End, RH	Taper Lengths: 1.36", Small Taper Diameters: 1.08", Large Taper Diameters: 1.25" Stud Center to Rod End: 7.37", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/4"-12 RH, Rod Thread Diameters: 1.25", Rod Threads per in: 12 Style: Curbside, Type: 1

TIE ROD ENDS *cnt'd*

NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-E395	FTR3476	Tie Rod End, RH	Taper Lengths: 1.08", Small Taper Diameters: 0.967", Large Taper Diameters: 1.102" Stud Center to Rod End: 6.00", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/8"-12 RH, Rod Thread Diameters: 1.125", Rod Threads per in: 12 Style: Curbside, Type: 1
S-7357	FTR423R	Tie Rod End, RH	Taper Lengths: 1.08", Small Taper Diameters: 0.967", Large Thread Diameters: 1.102" Stud Center to Rod End: 5.44", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/8"-12 RH, Rod Thread Diameters: 1.125", Rod Threads per in: 12 Style: Curbside, Type: 1
S-4767	450-062-C	Tie Rod End, RH	Taper Lengths: 0.928", Small Taper Diameters: 0.78", Large Taper Diameters: 0.899" Stud Center to Rod End: 4.43", Stud Thread Size: 3/4"-16, Stud Threads per in: 16 Stud Thread Diameters: 0.75" Rod Thread Size: 1"-16 RH, Rod Thread Diameters: 1.00", Rod Threads per in: 16 Style: Curbside, Type: 1
S-7460	1649-638-C	Tie Rod End, RH	Taper Lengths: 1.00", Small Taper Diameters: 0.967", Large Taper Diameters: 1.102" Stud Center to Rod End: 9.18", Stud Thread Size: 7/8"-14, Stud Threads per in: 14 Stud Thread Diameters: 0.875" Rod Thread Size: 1-1/8"-12 RH, Rod Thread Diameters: 1.125", Rod Threads per in: 12 Style: Curbside, Type: 1
S-F506	1658-947-C	Tie Rod End, RH	Taper Length: 1.08", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center to Rod End: 10.84", Stud Thread Size : 0.875"-14 Rod Thread Size : 1.875"-12 Style: Curbside, Type: 5
S-B600	FTR8410	Tie Rod End, RH	Taper Length: 1.12", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center to Rod End: 5.44", Stud Thread Size: 0.875"-14 Rod Thread Size: 1.125"-12 Style: Curbside, Type: 1
S-D640	FTR8408	Tie Rod End, RH	Taper Length: 1.10", Small Taper Diameter: 0.967", Large Taper Diameter: 1.102" Stud Center to Rod End: 5.44", Stud Thread Size: 0.875"-14 Rod Thread Size: 1.125"-12 Style: Curbside, Type: 1
S-A765	FTR8225	Tie Rod End, RH	Taper Lengths: 0.896", Small Taper Diameters: 0.762", Large Taper Diameters: 0.874" Stud Center to Rod End: 11.89", Stud Threads per in: 18, Stud Thread Diameters: 0.625" Rod Thread Diameters: 1.375", Rod Threads per in: 12 Style: Curbside, Type: 3

TORQUE RODS & BUSHINGS

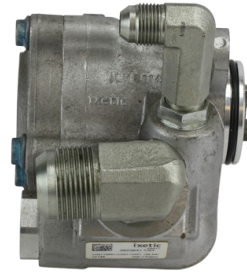
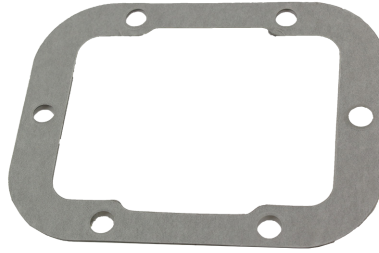
NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-14653	501-565-C	Torque Rod Assembly	International 3800 Models Length: 25.39" (Center to Center)
S-11965	1693-060-C	Torque Rod Bushing	International 4500-4900 Series Medium Duty International 9200-9400 Series Conventional Cabovers
S-19962	1693-061-C	Torque Rod Bushing	International 3000 School Bus Series (May 1997 & Before) Works w/ S-7580 (1648110C1)
S-19963	1693-066-C	Torque Rod Bushing	International 4500-4900 Series Medium Duty International 9200-9400 & 9600-9800 Series Cabovers International 3400-3800 Series School Bus Hendrickson Applications Works w/ Pin Style Torque Rods
S-19964	1693-546-C	Torque Rod Bushing	International 4500-4900 Series Medium Duty International 9200-9400 Series Conventional Cabovers

ADDITIONAL SUSPENSION COMPONENTS



NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-23985	S-10263	Cabin Air Spring	International Lonestar Series International Prostar Linehaul Conventionals
S-26189	2505-183-C	Leveling Valve	International 7300-7600 Series Severe Duty Hadley Design
S-6963	FAK4560	King Pin Set	International FA234 Axle Models Length: 9.375" Type: B; Double Draw Key Notch Bushing: (4) R210086; Bushing Type: Bronze Shim: (2) R210219(2) R210220(2) R210221 King Pin: (2) 3101-H-190; Diameter: 1.607" Includes: (6) Seals, (12) Draw Keys, (12) Washers, (12) Capscrews, (4) Gaskets, (4) Caps Model: FF-971
S-25619	3544145C98	Chassis Spring Support	International Prostar Series
S-15568	501-566-C	Leaf Spring Assembly	International 3800 Series School Bus International 4700 & 4900 Series Medium Duty International 8100 Series Severe Duty International 9200, 9300, 9400, 9600 & 9700 Series Premium Conventionals International 9600, 9700, 9800 & 9900 Series Premium Cabovers 22,500lbs Capacity Tapered Applications
S-26378	3595-976-C	Cab Mount Bushing	International 5500I, 5600I & 5900I Severe Conventionals International 9900 Premium Conventionals International Lonestar & Prostar Linehaul Conventionals
S-19488	465-919-C	U-Bolt Assembly	International 4000 Series Medium Duty

ADDITIONAL INTERNATIONAL COMPONENTS



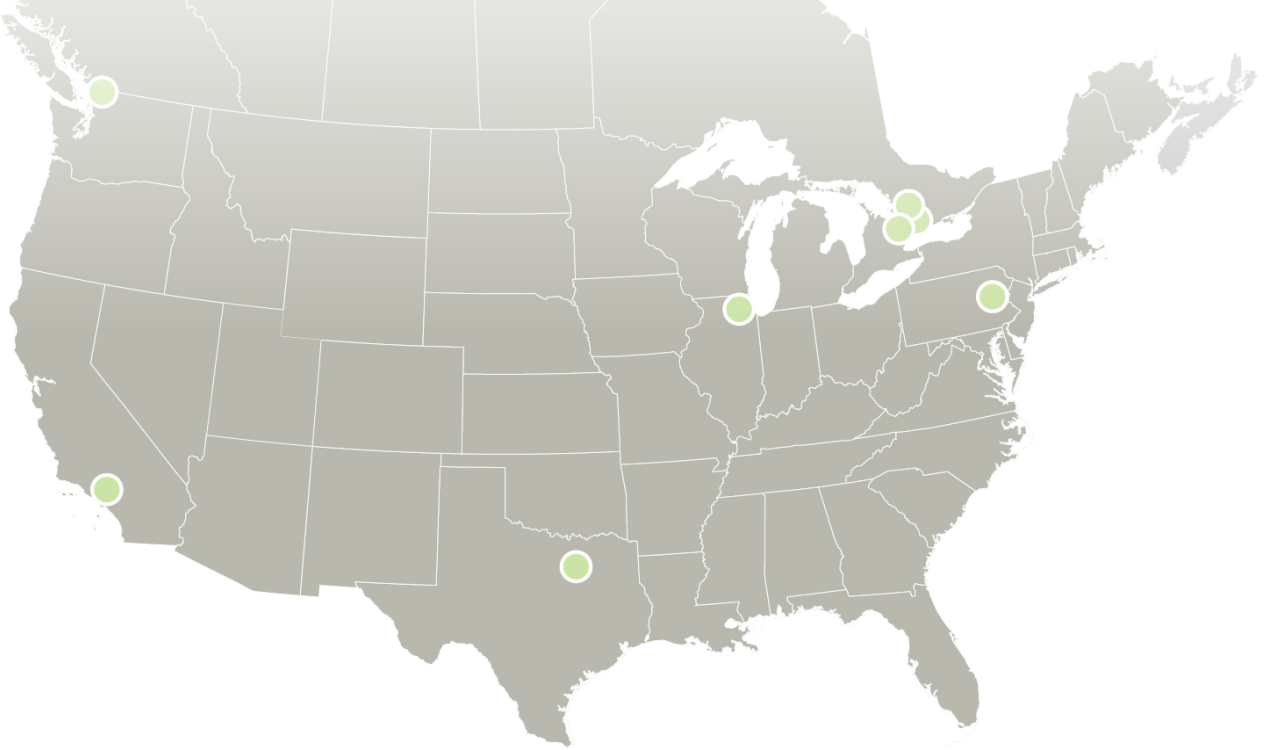
NEWSTAR #:	REPLACES #:	DESCRIPTION:	PRODUCT INFORMATION:
S-4630	111-082-R	PTO Gasket	International T-34, 35, 36, 495, 496, 698 & 699 625 Series
S-21816	349619	Power Steering Reservoir Filter	Works w/ ZF Pump Reservoir
S-5897	1225-B-496	Power Steering Pump	Replacement for Saginaw 143A
S-25620	S-10263	Power Steering Pump	International Prostar & Lonestar Linehaul Conventionals

For more components, visit us online at:
www.sandstruck.com



Genuine
NEWSTAR™

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



UNITED STATES

Corporate Headquarters

600 W. Irving Park Rd.
Schaumburg, Illinois 60193
Customer Service: 844.446.7388

Corporate Office is ISO 9001:2015 Certified

CALIFORNIA

5200 Ontario Mills Pkwy, Suite 100
Ontario, CA 91764

TEXAS

1300 N. Hwy 360 Suite 100
Grand Prairie, TX 75050

PENNSYLVANIA

2010 Spillman Dr, Suite 10
Bethlehem, PA 18015

CANADA

6460 Kestral Rd,
Mississauga, Ontario L5T 1Z7

19272-96th Ave., Unit 15
Surrey, British Columbia V4N 4C1

176 Creditstone Rd., Unit 10
Concord, Ontario L4K 4H7

5318 Finch Ave East, Unit 1-4
Scarborough, Ontario M1S 5G2