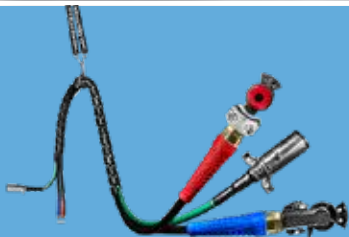




TECTRAN[®]
Driven to be **BETTER**[®]



FLEET SOLUTIONS QUICK REFERENCE CATALOG



Cross section of **LIFESwivel**[®] fitting



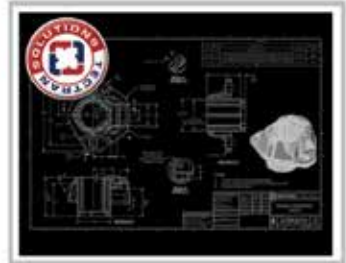
TECTRAN SOLUTIONS OVER 49 YEARS OF INNOVATION



DESIGN SOLUTIONS

TECTRAN is focused on providing solutions for our customers. One of our core abilities is being an advocate for our customers' needs. We are experts in understanding the dynamics of your application environment, but we also realize that there are many specialized needs. It takes exceptional two-way communication to be able to fully understand the real issue and provide a solution that hits the mark. We rely on your input and participation during the design process from start to finish.

Once a need is identified and quantified with you, a solution concept is outlined. The project is then placed into the expert hands of our creative engineers for development. Our Quality Department is also an integral part of this process, ensuring we are building confidence into our solutions from the very beginning. We put all our products through a rigorous field testing program to ensure that performance and reliability specifications meet expectations.



Specialized manufacturing equipment and processes are prevalent throughout our network in North America and are a core element of many of the Solutions brought to you by **TECTRAN**.

For example, **TECTRAN'S** air and electrical coil assemblies exhibit best-in-class coil retention and resistance to sag due to proprietary manufacturing processes and equipment located at our New York and Texas operation centers.

MANUFACTURING



DISTRIBUTION

TECTRAN is committed to maintaining a vast manufacturing and distribution network so that we can effectively service our customers, no matter where you are.

In 2013, our footprint tripled in the Buffalo, NY area. We also continue to invest in new manufacturing equipment in Texas and Canada to meet the demands of our customers throughout North America.



Whether it's a critical eye on quality, best-in-class customer service or industry leading sales support, we know that our people are the single biggest influence on how our customers "experience **TECTRAN**".

Our goal is for you to feel that **TECTRAN** is an industry leader at interpersonal relationships and communicating with you and your business.

We covet strong customer relationships and know they are a key factor in our ability to continuously deliver solutions for your business.

SERVICE & SUPPORT



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ADDITIONAL RESOURCES

For our complete product lineup visit
www.TECTRAN.COM



**WHEN YOU
WANT BETTER,
YOU BETTER
CHOOSE
TECTRAN®.**

5 REASONS TO CHOOSE TECTRAN:

1 INNOVATION

At our core, we're problem solvers. No matter how good something is, it can always be **better**. We never stop trying to improve ways to design, produce and distribute our products. Innovation is in our DNA. We bring our best ideas.

2 COLLABORATION

Our success depends not just on our products, but on the relationships we have with the people throughout the sales and supply chain. We listen to our customers so that we can **better** understand and meet their needs. We bring our enthusiasm to work everyday.

3 INTEGRITY

We design and build our products to be best-in-class. We don't make false performance claims because we don't need to. We proudly stand behind every product we make. It's just a **better** way of doing business. Be open, honest and humble.

4 QUALITY

For some manufacturers 'quality' is just talk. For us, quality means that good is never good enough. We constantly strive to design and manufacture the highest quality products possible. And then we try to make them **better**.

5 SAFETY

We design and manufacture all of our products with user safety in mind. The men and women who rely on Tectran products to do their job **better** can feel secure knowing that their equipment will perform every day. Keep an eye out for yourself, your teammates and our partners.

DRIVEN TO BE **BETTER**

PROBLEM SOLVING AT YOUR FINGERTIPS



The online catalog is updated daily and includes our full range of products and a detailed level of information to help ensure that you are up-to-speed with **TECTRAN®** product features & benefits.

Find out what's new at **TECTRAN®**, learn more about our **Solutions Products** or contact your **TECTRAN®** representative. You can also view, download and print catalogs, product bulletins and a full range of technical information that will help make your selling efforts that much easier.

TECTRAN.COM





LIFELINE® KITS



The ORIGINAL

GRAB A LIFELINE FROM TECTRAN!

A LIFELine® Kit combines Tectran's industry leading designs into a complete, ready-to-install tractor-trailer connection system. Factory assembly and premium components eliminate the guesswork and reduce installation labor to an absolute minimum, which drives value to the absolute maximum. Order a single part number and install it with a single wrench.

CHOOSE YOUR LIFELine® CONFIGURATION, CONNECT AND GO!



STANDARD ON ALL LIFELINE® KITS



LIFESwivel® FITTINGS



FLEXGRIP-HD™



ANODIZED GLADHANDS



WeatherSeal™

- All LIFELine® Kits use "matched" lines and are pre-clamped to ensure a uniform working length.
- LIFESwivel® fittings on the tractor-end for ease of installation
- All kits come with TECTRAN's premium FLEXGrip-HD™ handles. These grips protect the inner hose lines during gladhand connections. The tapered rubberized grip flexes with the air line in tight turns.
- Anodized Gladhands for advanced corrosion resistance. Stainless steel clamp and hardware eliminate corrosion of these critical mating surfaces.

- All kits contain Powercoil plugs with the unique WeatherSeal™ sleeve - a weatherproof barrier, protecting critical wire connections from corrosion. WeatherSeal™ provides excellent strain relief, minimizing pull stress on connections.
- LIFELine® Kits are available for both slider bar & pogo stick suspension applications. The slider bar includes a dual-spring tender kit to ensure the weight of the lines is supported during the full range of movement. 13.5 ft and 15 ft AirPower Line Kits include an additional 25" dual tender kit for extra support as needed.



LIFELINE® KITS

SOLUTIONS STANDARD ON AIRPOWER LINE KITS



Rubber Air Lines

- (2) 3/8" ID SAE J1402 rubber air lines in black or red/blue hose



Bend Restrictors

- Non-Corrosive, thermo-elastomeric color-coded, tractor side Bend Restrictors prevent kinking during sharp turns (Patent Pending)



TEC-CLAMP®
TEC-360

- TEC-360® included on AirPower Line Kits
- 3-Hole TEC-CLAMP® Clamp included on Coiled Kits
- No tools needed. (D794 440)



Spiral Wrap

- Heavy duty, beveled edge spiral wrap gathers all lines into a tangle-free bundle



Spoon Cut wrap

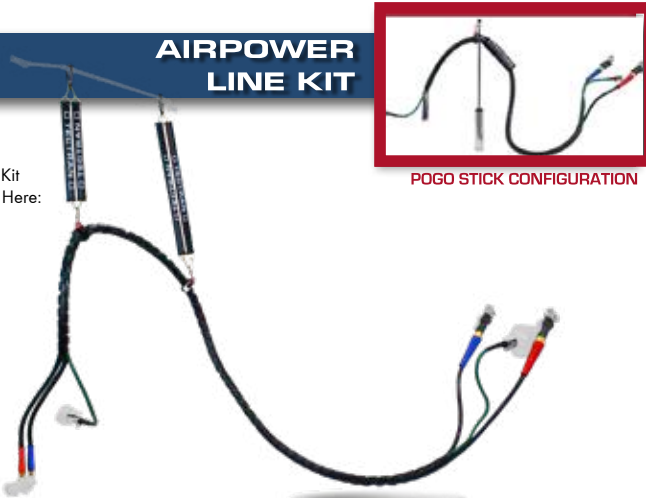
- Spoon-Cut spiral wrap eliminates sharp ends that can damage the hose or electrical cable

* For use with slider bars. Includes a 16" dual tender kit to ensure the weight of the lines is properly suspended. 13.5 ft and 15 ft AirPower Line Kits include an additional 25" dual tender kit for extra support as needed



AIRPOWER LINE KIT

13.5 ft Kit Shown Here:



POGO STICK CONFIGURATION

ARMORCOIL/ POWERCOIL KIT



POGO STICK CONFIGURATION

MAGNUM/ POWERCOIL KIT



POGO STICK CONFIGURATION

PRO-FLEX/ POWERCOIL KIT



POGO STICK CONFIGURATION

Part No.	Stk. Code	Description
LK-APL12P	20211	12 ft Black - for Pogo Stick
LK-APL12T	20208	12 ft Black - for Tender/Slider
LKAPL135P	23404	13.5 ft Black - for Pogo Stick
LKAPL135T	23405	13.5 ft Black - for Tender/Slider
LK-APL15P	20227	15 ft Black - for Pogo Stick
LK-APL15T	20226	15 ft Black - for Tender/Slider
LK-13A12P	20636	12 ft Red/Blue - for Pogo Stick
LK-13A12T	20637	12 ft Red/Blue - for Tender/Slider
LK13A135P	23406	13.5 ft Red/Blue - for Pogo Stick
LK13A135T	23407	13.5 ft Red/Blue - for Tender/Slider
LK-13A15P	20638	15 ft Red/Blue - for Pogo Stick
LK-13A15T	20639	15 ft Red/Blue - for Tender/Slider

Part No.	Stk. Code	Description
LK-ARM12P	20632	12 ft - for Pogo Stick
LK-ARM12T	20633	12 ft - for Tender/Slider
LK-ARM15P	20224	15 ft - for Pogo Stick
LK-ARM15T	20209	15 ft - for Tender/Slider

Part No.	Stk. Code	Description
LK-MAG12P	20630	12 ft - for Pogo Stick
LK-MAG12T	20631	12 ft - for Tender/Slider
LK-MAG15P	20223	15 ft - for Pogo Stick
LK-MAG15T	20207	15 ft - for Tender/Slider

Part No.	Stk. Code	Description
LK-PRO12P	20634	12 ft - for Pogo Stick
LK-PRO12T	20635	12 ft - for Tender/Slider
LK-PRO15P	20225	15 ft - for Pogo Stick
LK-PRO15T	20210	15 ft - for Tender/Slider

NOTE: Pogo sticks sold separately



AIRPOWER LINES

3-IN-ONE AIRPOWER LINES

- Beveled edge spiral wrap gathers all the lines into a tangle-free bundle and improve abrasion-resistance
- Premium **FLEXGrip-HD™** handles with all brass fittings on the trailer leads provide tubing protection during gladhand connections (Patent Pending)
- Red and Blue **FLEXGrip-HD™** for easy line identification and kink-free gladhand connections
- Bend Restrictors prevent kinking during sharp turns, and aides during installation (Patent Pending)
- SAE J560 Buffalo Plugs with **WeatherSeal®** sleeves for superior corrosion protection and strain relief
- AirPower Line **TEC-CLAMP®** included for easy suspension
- No tools needed! (D794 439)
- **LIFESwivel®** - A live swivel design on the tractor side, featuring all brass construction to eliminate corrosion (Patent Pending)
 - » Double O-ring leak-free "Life" design
 - » Quick & easy single wrench installations
- (2) 3/8" ID SAE J1402 rubber air lines available in black or red/blue
- -85°F rated ABS power line
- Available with Red/Blue hoses to help minimize incorrect tractor/trailer connections

The ORIGINAL



BLACK HOSE

Part No.	Stk. Code	Length
169087	22017	8 ft
169107	22026	10 ft
169127	22032	12 ft
1691357	23400	13.5 ft
169157	22041	15 ft
169207	22047	20 ft

RED/BLUE HOSE

Part No.	Stk. Code	Length
13A0801	22299	8 ft
13A1001	22300	10 ft
13A1201	22301	12 ft
13A13501	23403	13.5 ft
13A1501	22302	15 ft
13A2001	22303	20 ft

The ORIGINAL



ARTICFLEX™ 3-IN-ONE AIRPOWER LINES

The ideal connection solution for severe weather. Low-temperature grade rubber air hoses and ArticFlex™ ABS power line are made to perform in the most extreme weather conditions. Premium **FLEXGrip-HD™** and heavy duty blue spiral wrap extend product life and minimize costly downtime.

- ArticFlex air line hose assemblies are made using special SAE J1402 hose rated for -65°F



Part No.	Stk Code	Length
168087	22001	8 ft
168107	22004	10 ft
168127	22007	12 ft
168157	22010	15 ft
168207	22013	20 ft

INDUSTRY GRADE AIRPOWER LINES

The Industry Grade series of AirPower Lines was designed with the cost-conscious customer in mind. It combines proven features with an overlay of key upgrades to strike the perfect balance of value and performance.

- 3/8" ID Rubber Air Hoses: SAE J1402 & DOT FMVSS No. 106 Compliant
- Molded elastomeric gladhand grips prevent kinking during tight turns
- 7-Way Cable: ABS Ready (4/12-2/10-1/8) with SAE J560 Plugs
- SAE J560 plugs with tapered fit spring guards to protect the cable during tight turns
- Meets performance requirements of SAE J2394
- Heavy-duty, beveled edge spiral wrap gathers all lines into a tangle-free bundle
- Spoon cut spiral wrap ends protect the hoses and electrical cable by eliminating sharp corners
- Stainless steel clamp and hardware for suspending the AirPower Line from a tender kit or pogo stick



BLACK HOSE

Part No.	Stk Code	Length
169107S	23689	10 ft
169127S	23690	12 ft
1691357S	23691	13.5 ft
169157S	23692	15 ft
169207S	23693	20 ft

RED/BLUE HOSE

Part No.	Stk Code	Length
13A1001S	23694	10 ft
13A1201S	23695	12 ft
13A13501S	23696	13.5 ft
13A1501S	23697	15 ft
13A2001S	23698	20 ft



AIRPOWER LINES

TAILGATE/TARPING SYSTEMS

The convenience of the AirPower Line plus an added Tailgate Power Line with *WeatherSeal™*

- Tailgate/Tarping System power line
- (2) 3/8" ID SAE J1402 rubber air lines
- -85 °F rated ABS power line

SINGLE POLE/SINGLE CABLE

Part No.	Stk. Code	Length
169101	37297	10 ft
169121	37298	12 ft
1691351	47404	13.5 ft
169151	37299	15 ft
169201	37300	20 ft



DUAL POLE/DUAL CABLE

Part No.	Stk. Code	Length
169103	37301	10 ft
169123	37302	12 ft
1691353	23425	13.5 ft
169153	37303	15 ft
169203	37304	20 ft



SINGLE POLE/DUAL CABLE

Part No.	Stk. Code	Length
169102	37305	10 ft
169122	37306	12 ft
1691352	47405	13.5 ft
169152	37307	15 ft
169202	37308	20 ft



SINGLE & DUAL POLE/DUAL CABLE

Part No.	Stk. Code	Length
169105	37309	10 ft
169125	37310	12 ft
1691355	23426	13.5 ft
169155	37311	15 ft
169205	37312	20 ft



4-IN-ONE AUXILIARY

Used to connect a second tractor/trailer where auxiliary style connectors are required. This is the same ABS cable construction as the standard "ATG" series but is fitted with plugs which have inverted (male) ground pins to prevent wrong connections.



BLACK HOSE

Part No.	Stk. Code	Length
169104	22025	10 ft
169124	22031	12 ft
1691354	23444	13.5 ft
169154	22040	15 ft
169204	22046	20 ft



RED/BLUE HOSE

Part No.	Stk. Code	Length
13A0802	22304	8 ft
13A1002	22305	10 ft
13A1202	22306	12 ft
13A13502	47413	13.5 ft
13A1502	22307	15 ft
13A2002	22308	20 ft

MULTI-PURPOSE TEC-CLAMP®

- Stainless steel clip for easy installation
- Rugged composite body holds up in extreme application environments
- The clamp hinge is fully integrated into the housing for maximum durability
- Wide clamp profile distributes the load
- Innovative and secure clasp can be opened and closed by hand with **NO TOOLS REQUIRED**



Part No. 98175ST
Stk. Code 47358



AIRCOIL SELECTION GUIDE

WHICH AIRCOIL SOLUTION IS RIGHT FOR YOU?



TECTRAN SOLUTIONS



LIFESwivel® a live swivel design featuring all brass construction to eliminate corrosion - tractor side fitting

- Double O-ring leak-free "Life" design
- Quick & easy single wrench installation



FLEXGrip-SP™ - prevents kinking and flexes with air lines during tight turns



FLEXGrip-HD™ - our most robust grip for ultimate kink protection



ARMOR Coated Tubing - unique, ultra rugged polyurethane coated tubing is abrasion and cut resistant



INDUSTRY GRADE



VORTECX™



MAGNUMFLEX-HD™



V-LINE



PROFLEX-SP™



ARMORFLEX-HD

STANDARD		PLUS		PREMIUM	
V-LINE	INDUSTRY GRADE	PROFLEX-SP™	VORTECX™	ARMORFLEX-HD™	MAGNUMFLEX-HD™

NYLON TUBING FEATURES

DOT FMVSS 106/SAE J844 compliant tubing	✓	✓	✓	✓	✓	✓
Made of premium, unprocessed virgin nylon	✓	✓	✓	✓	✓	✓
Proprietary Anti-Sag and Stretch manufacturing & coiling process	✓	✓	✓	✓	✓	✓
Extreme Cold Rating - designed to operate in -85 °F				✓	✓	✓
ARMOR Coated Tubing - Unique, ultra rugged polyurethane Armor coating				✓	✓	✓
Tectran's Armor tubing with Fuse Technology						✓

BRASS FITTINGS & SPRING GUARD FEATURES

DOT FMVSS 106 compliant Brass Fittings	✓	✓	✓	✓	✓	✓
LIFESwivel® a live swivel design featuring all brass construction to eliminate corrosion - tractor side fitting (pat. pending)	Optional	✓	✓	✓	✓	✓
• Double O-ring leak-free "Life" design						
• Quick & easy single wrench installation						
Fixed brass Tractor side fittings	✓					
Corrosion resistant Heavy Duty Spring Guards	✓	✓	✓	✓	✓	✓

GRIP FEATURES

FLEXGrip-SP™ - prevents kinking & flexes with airlines during tight turns			✓			
FLEXGrip-HD™ - our most robust grip for ultimate kink protection					✓	✓
Brass handles featuring Anti-Kink Design		Optional		✓		

APPLICATION COVERAGE

Available in 12 ft, 15 ft, and 20 ft working length options	✓	✓	✓	✓	✓	✓
Standard or Extended lead length available	Limited	✓	✓	✓	✓	✓
Individual coils or Red & Blue coil sets available	✓	✓	✓	✓	✓	✓
Limited Warranty Coverage	1 YEAR WARRANTY	2 YEAR WARRANTY	3 YEAR WARRANTY	3 YEAR WARRANTY	5 YEAR WARRANTY	5 YEAR WARRANTY



AIRCOILS

ARMORCOIL ARMORFLEX^{HD}



COIL SETS		INDIV. COILS		Lead Lengths		
Part No.	Stk. Code	Part No.	Stk. Code	Color	Lgth	tractor x trailer
17A12H	20116	16A12BH	20507	Blue	12 ft	12" x 12"
		16A12RH	20508	Red		
17A15H	20120	16A15BH	20069	Blue	15 ft	12" x 12"
		16A15RH	20070	Red		
17A15-40H	20118	16A1540BH	20065	Blue	15 ft	48" x 12"
		16A1540RH	20066	Red		
17A20H	20124	16A20BH	20222	Blue	20 ft	12" x 12"
		16A20RH	20197	Red		

ARMORCOIL MAGNUM FLEX^{HD}



Part No.	Stk. Code	Lgth	Lead Lengths (tractor x trailer)
17M12H	20126	12 ft	14" x 14"
17M15H	20133	15 ft	14" x 14"
17M15-40H	20131	15 ft	48" x 14"
17M20H	20142	20 ft	14" x 14"

ARMORCOIL VORTEC^X



COIL SETS		INDIV. COILS		Lead Lengths		
Part No.	Stk. Code	Part No.	Stk. Code	Color	Lgth	tractor x trailer
17B12H	20531	16B12BH	20532	Blue	12 ft	12" x 12"
		16B12RH	20533	Red		
17B15H	20534	16B15BH	20535	Blue	15 ft	12" x 12"
		16B15RH	20536	Red		
17B15-40H	20537	16B1540BH	20538	Blue	15 ft	40" x 12"
		16B1540RH	20539	Red		
17B20H	20540	16B20BH	20541	Blue	20 ft	12" x 12"
		16B20RH	20542	Red		

PROFLEX^{SP}



COIL SETS		INDIV. COILS		Lead Lengths		
Part No.	Stk. Code	Part No.	Stk. Code	Color	Lgth	tractor x trailer
17P12H	20174	16P12BH	20181	Blue	12 ft	12" x 12"
		16P12RH	20182	Red		
17P15H	20175	16P15BH	20183	Blue	15 ft	12" x 12"
		16P15RH	20184	Red		
17P15-40H	20177	16P1540BH	20187	Blue	15 ft	40" x 12"
		16P1540RH	20188	Red		
17P20H	20176	16P20BH	20185	Blue	20 ft	12" x 12"
		16P20RH	20186	Red		

INDUSTRY GRADE AIRCOILS



COIL SETS		INDIV. COILS		Lead Lengths		
Part No.	Stk. Code	Part No.	Stk. Code	Color	Lgth	tractor x trailer
17212	20083	16212B	20003	Blue	12 ft	12" x 12"
		16212R	20005	Red		
17215	20087	16215B	20022	Blue	15 ft	12" x 12"
		16215R	20026	Red		
17215-040	20088	16215-040B	20014	Blue	15 ft	40" x 12"
		16215-040R	20017	Red		
17220	20099	16220B	20041	Blue	20 ft	12" x 12"
		16220R	20043	Red		

NOTE: Industry grade aircoils also available with brass handles

V-LINE AIRCOILS W/LIFESWIVEL®



COIL SETS		INDIV. COILS		Lead Lengths		
Part No.	Stk. Code	Part No.	Stk. Code	Color	Lgth	tractor x trailer
17212LV	23198	1612LBV	23199	Blue	12 ft	12" x 12"
		1612LRV	23200	Red		
17215LV	23201	1615LBV	23202	Blue	15 ft	12" x 12"
		1615LRV	23203	Red		
1721540LV	23204	161540LBV	23205	Blue	15 ft	40" x 12"
		161540LRV	23206	Red		

V-LINE AIRCOILS W/FIXED ENDS



COIL SETS		INDIV. COILS		Lead Lengths		
Part No.	Stk. Code	Part No.	Stk. Code	Color	Lgth	tractor x trailer
17212V	20568	16212BV	20564	Blue	12 ft	12" x 12"
		16212RV	20565	Red		
17215V	20525	16215BV	20528	Blue	15 ft	12" x 12"
		16215RV	20527	Red		
17215-40V	20526	1621540BV	20530	Blue	15 ft	40" x 12"
		1621540RV	20529	Red		

NOTE: Sets include 1 red coil & 1 blue coil



AIR LINE HOSE ASSEMBLIES

- Designed to withstand application extremes - The uniform dual-braided design consists of interwoven spirals providing greater flexibility and improved twist resistance compared to other spiral designs
- Layers of the hose wall are fully bonded to enhance kink resistance, enabling tighter bends
- Provides flexible air-connection from frame to axle or between tractor and trailer where exposed to flexing, pulling or impact
- The rugged elastomeric hose cover is resistant to gasoline, diesel fuel, oil and commonly used road and cleaning chemicals
- UV and ozone resistant
- Designed for operating pressures up to 225 psi
- Operating temperature of -40 °F to +200 °F (-40 °C to +93 °C)
- Meets or exceeds SAE J1402 - Type A - DOT FMVSS No. 106 - Brake Hoses, 49 CFR 571.106

HOSE ASSEMBLIES WITH SPRING GUARDS

- Swivel fitting at tractor end - for easy installation
- Spring guards offer strain relief



BLACK HOSE

Length	HOSE SETS		INDIVIDUAL HOSES	
	Part No.	Stk. Code	Part No.	Stk. Code
8 ft	17908	23173	16908	22016
10 ft	17910	23174	16910	22024
12 ft	17912	20505	16912	22030
13.5 ft	179135	23764	169135	47406
15 ft	17915	20506	16915	22039
20 ft	17920	23175	16920	22045



RED/BLUE HOSE

Length	HOSE SETS		INDIVIDUAL HOSES		
	Part No.	Stk. Code	Part No.	Stk. Code	Color
8 ft	13S08101	22256	13B08101	22255	Blue
			13R08101	22254	Red
10 ft	13S10101	22259	13B10101	22258	Blue
			13R10101	22257	Red
12 ft	13S12101	22262	13B12101	22261	Blue
			13R12101	22260	Red
13.5 ft	13S135101	23766	13B135101	23767	Blue
			13R135101	23768	Red
15 ft	13S15101	22265	13B15101	22264	Blue
			13R15101	22263	Red
20 ft	13S20101	22268	13B20101	22267	Blue
			13R20101	22266	Red

NOTE: Sets include 1 red hose & 1 blue hose

HOSE ASSEMBLIES WITH FLEXGRIP-HD™

- Blue or Red **FLEXGrip-HD™** - for gladhand connection and identification
- Bend Restrictors - Thermo-elastomeric reinforcement guard located on the tractor leads (Patent Pending)
 - » Non-corrosive, unlike typical spring guards
 - » Color-coded to help minimize incorrect tractor/trailer connections
 - » Prevents kinking during tight turns



Featuring the premium, thermo-elastomeric **FLEXGrip-HD™**

- Tapered handle flex with air lines during tight turns
- Thicker at the fitting for kink protection during gladhand connections
- Corrosion resistant, all brass fittings
- Allows gradual bend restriction during tight turns
- Color-coded grip helps minimize incorrect tractor/trailer connections

LIFESwivel®

Patent Pending

A live swivel design featuring all brass construction to eliminate corrosion

- Double O-ring leak free "Life" design
- Quick & easy single wrench installations



SPIRAL WRAPPED SETS

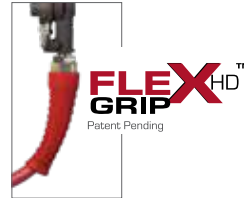
BLACK HOSE

Length	HOSE SETS		SPIRAL WRAPPED SETS		INDIVIDUAL HOSES	
	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code
8 ft	17908H	23178	16908BR	23176	16908B	22019
					16908R	22022
10 ft	17910H	23177	16910BR	22071	16910B	22028
					16910R	22029
12 ft	17912H	20503	16912BR	22088	16912B	22034
					16912R	22036
13.5 ft	179135H	23630	169135BR	23769	169135B	23684
					169135R	23685
15 ft	17915H	20205	16915BR	22070	16915B	22043
					16915R	22044
20 ft	17920H	20206	16920BR	22089	16920B	22049
					16920R	22050



AIR LINE HOSE ASSEMBLIES

- Blue or Red **FLEXGrip-HD™** - for gladhand connection and identification
- Bend Restrictors - Thermo-elastomeric reinforcement guard located on the tractor leads (Patent Pending)
 - » Non-corrosive, unlike typical spring guards
 - » Color-coded to help minimize incorrect tractor/trailer connections
 - » Prevents kinking during tight turns



LIFESwivel®

Patent Pending

A live swivel design featuring all brass construction to eliminate corrosion

- Double O-ring leak free "Life" design
- Quick & easy single wrench installations
- 1/2" thread

Featuring the premium, thermo-elastomeric gladhand grip **FLEXGrip-HD™**

- Tapered handle flex with air lines during tight turns
- Thicker at the fitting for kink protection during gladhand connections
- Corrosion resistant, all brass fittings
- Allows gradual bend restriction during tight turns
- Color-coded grip helps minimize incorrect tractor/trailer connections
- 3/8" hose I.D.

RED/BLUE ASSEMBLIES WITH FLEXGRIP-HD™

- Color-coded hose help minimize incorrect tractor/trailer hook-ups



SPIRAL WRAPPED SETS

- Heavy duty, beveled edge spiral wrap gathers all lines into a tangle-free bundle
- Spoon cut wrap eliminates sharp ends
- Hanger bracket mounting assembly included

RED/BLUE HOSE

Length	HOSE SETS		SPIRAL WRAPPED SETS		INDIVIDUAL HOSES		
	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code	Color
8 ft	13S08201	22271	13S08202	23179	13B08201	22270	Blue
					13R08201	22269	Red
10 ft	13S10201	22274	13S10202	22355	13B10201	22273	Blue
					13R10201	22272	Red
12 ft	13S12201	22277	13S12202	22356	13B12201	22276	Blue
					13R12201	22275	Red
13.5 ft	13S135201	23701	13S135202	23765	13B135201	23699	Blue
					13R135201	23700	Red
15 ft	13S15201	22280	13S15202	22357	13B15201	22279	Blue
					13R15201	22278	Red
20 ft	13S20201	22283	13S20202	22358	13B20201	22282	Blue
					13R20201	22281	Red

NOTE: Sets include 1 red hose & 1 blue hose

ARTICFLEX HOSE ASSEMBLIES

- ArticFlex air line hose assemblies are made using special SAE J1402 hose rated for -65 °F
- Designed to withstand application extremes - The uniform dual-braided design consists of interwoven spirals providing greater flexibility and improved twist resistance compared to other spiral designs



Length	Part No.	Stk. Code
8 ft	16808B	22002
	16808R	22003
10 ft	16810B	22005
	16810R	22006
12 ft	16812B	22008
	16812R	22009
13.5 ft	168135B	23760
	168135R	23761
15 ft	16815B	22011
	16815R	22012
20 ft	16820B	22014
	16820R	22015

HANGER BRACKET MOUNTING ASSEMBLY

- All stainless steel construction prevents corrosion
- Rubber covering protects lines in non-wrapped applications
- Stainless steel Speed Clip - 2 3/4" tall



Part No. 94-0103
Stk. Code 47068



GLADHANDS

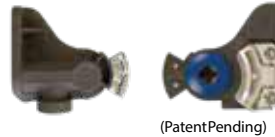
ANODIZED



ANODIZED 38° MOUNT



ANODIZED 90° MOUNT



(Patent Pending)

POWDER COATED



ALUMINUM



ALUMINUM 38° MOUNT



CAST IRON



Part No.	Stk. Code	Configurations	Material	Seal	Filter
STRAIGHT MOUNT					
1019E-A	16324	Emergency Anodized Gladhands	Anodized Aluminum	101119R	610036
1019S-A	16312	Service Anodized Gladhands	Anodized Aluminum	101119B	610036
1019ES-AR	16347	1019E-A & 1019S-A (FIX-IT Pack of 1-Emerg. & 1-Serv.)	Anodized Aluminum	101119R & B	610036
1012E	16064	Emergency Supreme - Red	Powder Coated	101119R	610036
1012S	16067	Service Supreme - Blue	Powder Coated	101119B	610036
1012ES-R	16065	1012E & 1012S (FIX-IT Pack of 1-Emerg. & 1-Serv.)	Powder Coated	101119B & R	610036
1011	16007	Universal	Aluminum	10111	-
1011E	16208	Emergency	Aluminum	10111	-
1011S	16057	Service	Aluminum	10111	-
101	16001	Universal	Cast Iron	101114	-
101E	16071	Emergency	Cast Iron	101115R	-
101S	16074	Service	Cast Iron	101115B	-
Part No.	Stk. Code	Configurations	Material	Seal	Filter
ANGLE MOUNT (38°)					
9216E-A	16349	38° Angle Mount - Emergency	Anodized Aluminum	101119R	610036
9217S-A	16350	38° Angle Mount - Service	Anodized Aluminum	101119B	610036
9216	16087	38° Angle Mount - Emergency	Aluminum	10111	-
9217	16091	38° Angle Mount - Service	Aluminum	10111	-
Part No.	Stk. Code	Configurations	Material	Seal	Filter
ANGLE MOUNT (90°)					
9296E-A	16497	90° Angle Mount - Emergency	Anodized	101119R	610036
9297S-A	16498	90° Angle Mount - Service	Anodized	101119B	610036

BRACKET MOUNT SWIVEL GLADHANDS

90° ASSEMBLY W/ STOPPER



Part No. 924BR
Stk. Code 38545

90° ASSEMBLY



Part No. 923BR
Stk. Code 16295

45° ASSEMBLY W/ STOPPER



Part No. 921BR
Stk. Code 38528

45° ASSEMBLY



Part No. 922BR
Stk. Code 16103





GLADHAND GRIPS

FLEXGRIP-HD™

- Premium, thermo-elastomeric **FLEXGrip-HD™** gladhand grips (Patent Pending)
- Allows gradual bend restriction during tight turns
- Tapered handle flexes with air lines during tight turns
- Thicker at the fitting for kink protection during gladhand connections
- Corrosion resistant, all brass fittings
- Color-coded grip helps minimize incorrect tractor/trailer connections
- May also be used on rubber hose assemblies or aircoils

Part No. 1014FG
Stk. Code 16556



GLADHAND SEALS

Part No.	Stk. Code	Description	Color
RUBBER SEALS			
10111	16008	Surface Sealing Type	Black
101112	16009	Compression Type	Black
101113	16010	Closed Type	Black
POLYURETHANE SEALS			
101114	16012	1 1/4" Sealing Lip	Black
101115B	16013	1 1/4" Sealing Lip	Blue
101115R	16015	1 1/4" Sealing Lip	Red
101118	16016	1 1/2" Sealing Lip	Black
101119B	16017	1 1/2" Sealing Lip	Blue
101119R	16018	1 1/2" Sealing Lip	Red
101117B	16252	Built in filter	Blue
101117R	16253	Built in filter	Red

SURFACE SEALING



COMPRESSION TYPE



CLOSED TYPE



POLYURETHANE



POLY w/ BUILT IN FILTER



FILTERS

- Stainless Steel



Part No.	Stk. Code	Description
610035	13068	567 Micron Filter
610036	13768	305 Micron Filter - ultra fine

DUMMY SHUTOFF GLADHANDS



HEX HANDLE

STAMPED



Part No.	Stk. Code	Description
1010-G18	16004	Hex Handle Style with 18" Cable
1010-G26	16005	Hex Handle Style with 26" Cable
9411	47089	Stamped Style with Chain - no vent hole
9412	47091	Stamped Style with Chain - w/ vent hole

SEAL TOOL



Part No. 10111T
Stk. Code 16241

Part No.	Stk. Code	Description
10111T	16241	Aluminum
10111TP	16274	Plastic
10111TP50	16278	50 piece bucket (10111TP)

GLADHAND LOCK

Part No. 1011LK
Stk. Code 16039



GLADHAND PACIFIER

Part No. 1011P
Stk. Code 16055





7-WAY POWERCOILS & STRAIGHT CABLE ASSEMBLIES

- Superior flexibility in temperatures to -85 °F (-65 °C) / V-Line: -40 °F (-40 °C)
- Powercoil designs have excellent coil memory
- High strand copper conductors with machine crimped brass terminals for dependable connections
- Die-cast SAE J560 Buffalo Plugs come standard
- Abrasion resistant out jacket highly resistant to commonly encounter chemicals
- Meets or exceeds SAE J2222 performance standards (Does not apply to V-line Series)



Length	Duty	Style	Lead Length	Conductors/ Gauge	Jacket Color	Part No. w/ Spring Guards	Stk. Code	Part No. w/ WeatherSeal™	Stk. Code
8 ft	ABS	Straight Cable	-	4/12 - 2/10 - 1/8	Green	-	-	7AAB082MW	37027
10 ft	ABS	Straight Cable	-	4/12 - 2/10 - 1/8	Green	7AAB102MG	37028	7AAB102MW	37029
12 ft	ABS	Powercoil	12"/12"	4/12 - 2/10 - 1/8	Green	7ATG222MG	37053	7ATG222MW	37054
12 ft	ABS	Straight Cable	-	4/12 - 2/10 - 1/8	Green	7AAB122MG	37030	7AAB122MW	37031
13.5 ft	ABS	Straight Cable	-	4/12 - 2/10 - 1/8	Green	7AAB135MG	23702	7AAB135MW	23631
15 ft	ABS	Powercoil	12"/12"	4/12 - 2/10 - 1/8	Green	7ATG522MG	37072	7ATG522MW	37074
15 ft	ABS	Powercoil	12"/24"	4/12 - 2/10 - 1/8	Green	7ATG524MG	37406	7ATG524MW	37470
15 ft	ABS	Powercoil	12"/48"	4/12 - 2/10 - 1/8	Green	7ATG542MG	37039	7ATG542MW	37081
15 ft	ABS	Straight Cable	-	4/12 - 2/10 - 1/8	Green	7AAB152MG	37032	7AAB152MW	37033
20 ft	ABS	Powercoil	12"/12"	4/12 - 2/10 - 1/8	Green	7ATG622MG	37091	7ATG622MW	37092
20 ft	ABS	Straight Cable	-	4/12 - 2/10 - 1/8	Green	-	-	7AAB202MW	37034
10 ft	STND.	Straight Cable	-	6/12 - 1/10	Black	-	-	7SAB102MW	37218
12 ft	STND.	Powercoil	12"/12"	6/14 - 1/12	Black	7ETB222MG	37119	-	-
12 ft	STND.	Straight Cable	-	6/12 - 1/10	Black	7SAB122MG	37219	7SAB122MW	37220
12 ft	LIGHT	Straight Cable	-	5/14 - 2/12	Black	7MAB122MG	37173	7MAB122MW	37174
15 ft	STND.	Powercoil	12"/12"	6/14 - 1/12	Black	7ETB522MG	37130	-	-
15 ft	STND.	Powercoil	12"/48"	6/14 - 1/12	Black	7ETB542MG	37263	-	-
15 ft	STND.	Straight Cable	-	6/12 - 1/10	Black	7SAB152MG	37221	7SAB152MW	37222
15 ft	LIGHT	Straight Cable	-	5/14 - 2/12	Black	7MAB152MG	37175	7MAB152MW	37176
V-LINE SERIES									
12 ft	ABS	Powercoil	12"/12"	4/12 - 2/10 - 1/8	Light Green	7ATG222MV	37530	-	-
15 ft	ABS	Powercoil	12"/12"	4/12 - 2/10 - 1/8	Light Green	7ATG522MV	37532	-	-
15 ft	ABS	Powercoil	48"/12"	4/12 - 2/10 - 1/8	Light Green	7ATG542MV	37534	-	-
20 ft	ABS	Powercoil	12"/12"	4/12 - 2/10 - 1/8	Light Green	7ATG622MV	37536	-	-
20 ft	ABS	Powercoil	48"/12"	4/12 - 2/10 - 1/8	Light Green	7ATG642MV	37538	-	-
10 ft	ABS	Straight Cable	-	4/12 - 2/10 - 1/8	Light Green	7AAB102MV	37543	-	-
12 ft	ABS	Straight Cable	-	4/12 - 2/10 - 1/8	Light Green	7AAB122MV	37545	-	-
15 ft	ABS	Straight Cable	-	4/12 - 2/10 - 1/8	Light Green	7AAB152MV	37547	-	-
20 ft	ABS	Straight Cable	-	4/12 - 2/10 - 1/8	Light Green	7AAB202MV	37549	-	-
12 ft	LIGHT	Powercoil	12"/12"	6/14 - 1/12	Black	7ETB222MV	37540	-	-
15 ft	LIGHT	Powercoil	12"/12"	6/14 - 1/12	Black	7ETB522MV	37541	-	-
15 ft	LIGHT	Powercoil	48"/12"	6/14 - 1/12	Black	7ETB542MV	37542	-	-
12 ft	LIGHT	Straight Cable	-	6/14 - 1/12	Black	7MAB122MV	37551	-	-
15 ft	LIGHT	Straight Cable	-	6/14 - 1/12	Black	7MAB152MV	37552	-	-

WeatherSeal™

A heavy wall protective sleeve with an inner layer of sealant designed to:

- Form a weatherproof barrier that protects wire connections from corrosion
- Protect the cable by providing excellent bend restriction
- Minimize stress on wire connections by contributing additional strain relief to the cable clamp
- Eliminate spring guard rust





7-WAY PLUGS & SOCKETS

- Available in durable die-cast housing for rugged service or a poly housing for corrosion resistance
- Machined brass terminal pins for maximum current carrying ability
- Field repairable with standard tools
- Fully interchangeable with other SAE J560, 7-way connectors
- Meets all performance requirements of SAE J560
- Parts shown are all split pin - solid pin available

Part No.	Stk. Code	Description
670-71SG	38070	Plug assembly w/spring guard
670-72	38076	Socket assembly - screw terminals
670P-71SG	38126	Poly plug assembly w/spring guarded
670P-72	38127	Poly Socket assembly - screw terminals
670-7200	38077	Circuit Breaker Socket - no breakers
670-7215	38085	Circuit Breaker Socket - 15 amps
670-7220	38089	Circuit Breaker Socket - 20 amps
670-7230	38095	Circuit Breaker Socket - 30 amps
670-DS	77665	Dummy Socket - Plug Storage



REPLACEMENT PARTS

Part No.	Stk. Code	Description
670-SG	38129	Spring Guard
670-722	38088	Boot for back of socket
670-00	38016	Mounting bracket - Universal Fit
670-7203G	38427	Standard Housing Mounting Gasket

Part No. 670-00
Stk. Code 38016



7-WAY AUXILIARY POWERCOILS & STRAIGHT CABLE ASSEMBLIES

- Extreme flexibility and coil memory, even in brutally cold conditions as low as -85 °F (-65 °C)
- High strand count copper conductors with machine crimped brass terminals for dependable electrical connections
- Abrasion resistant outer jacket is highly resistant to UV rays and commonly encountered chemicals such as diesel fuel and hydraulic oil
- Die-cast SAE J560 Buffalo Plugs with heavy duty double gusseted handles come standard



Length	Duty	Style	Lead Length	Conductors/ Gauge	Jacket Color	Part No. w/ Spring Guards	Stk. Code	Part No. w/ WeatherSeal™	Stk. Code
10 ft	ABS - AUX	Straight Cable	-	4/12 - 2/10 - 1/8	Yellow	-	-	7AEB102EW	37036
12 ft	ABS - AUX	Powercoil	12"/12"	4/12 - 2/10 - 1/8	Yellow	7ATG222EG	37051	7ATG222EW	37052
12 ft	ABS - AUX	Straight Cable	-	4/12 - 2/10 - 1/8	Yellow	-	-	7AEB122EW	37038
15 ft	ABS - AUX	Powercoil	12"/12"	4/12 - 2/10 - 1/8	Yellow	7ATG522EG	37070	7ATG522EW	37071
15 ft	ABS - AUX	Powercoil	12"/48"	4/12 - 2/10 - 1/8	Yellow	-	-	7ATG542EW	37078
15 ft	ABS - AUX	Straight Cable	-	4/12 - 2/10 - 1/8	Yellow	-	-	7AEB152EW	37079
20 ft	ABS - AUX	Straight Cable	-	4/12 - 2/10 - 1/8	Yellow	-	-	7AEB202EW	37041

7-WAY AUXILIARY PLUG & SOCKET

- Inverted ground pin

Part No.	Stk. Code	Description
680-E71SG	38133	Aux. Plug assembly with spring guard
680-E72	38135	Aux. Socket assembly - Screw Terminals - Split Pin
680-7200	38411	Aux. Circuit Breaker Socket - no breakers
680-7220	38413	Aux. Circuit Breaker Socket - 20 amps
680-7230	38414	Aux. Circuit Breaker Socket - 30 amps





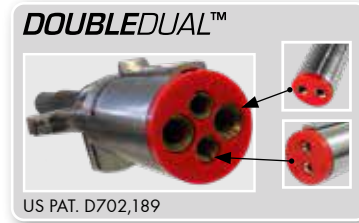
DUAL POLE POWERCOILS, STRAIGHT CABLE ASSEMBLIES & ACCESSORIES

DOUBLEDUAL™ - TAILGATE OR BATTERY CHARGING

AN INDUSTRY FIRST - TECTRAN'S ONE-PLUG SOLUTION! Dual pole plug that is universally configured to function with both vertical and horizontal socket designs. One plug handles all your dual pole application needs!

POWERCOIL - 4 GAUGE - DOUBLEDUAL™

Length	Lead Length	Part No. with WeatherSeal™	Stk. Code	Description
12 ft	2 x 12"	7DDB222MW	37514	Powercoil
15 ft	2 x 12"	7DDB522MW	37511	Powercoil
15 ft	1 x 12" / 1 x 48"	7DDB542MW	37512	Powercoil
12 ft	-	7DDD122MW	37520	Straight Cable
13.5	-	7DDD135MW	23759	Straight Cable
15 ft	-	7DDD152MW	37521	Straight Cable



Part No. 670-DDSG
Stk. Code 38796



DOUBLEDUAL™ - PLUG

SIMPLIFY YOUR STOCK TODAY WITH THIS UNIVERSAL PLUG OPTION!

Design innovation eliminates the need to stock multiple dual pole plug and cable configurations.

The DOUBLEDUAL™ is compatible with any "old style" vertical or horizontal socket.

DUAL POLE PLUGS AND SOCKETS

VERTICAL DUAL POLE



Part No.	Stk. Code	Description
670-27SG	38314	Plug assembly w/ spring guard - Crimp Termination
670-28	38315	Vertical Socket - w/ 4 & 6 gauge terminals included
670-29SG	38564	Vertical plug w/ spring guard - Screw Termination
5012-44	34045	Lug, 4 gauge stud 1/4" hole
5012-64	34056	Lug, 6 gauge stud 1/4" hole

HORIZONTAL DUAL POLE



Part No.	Stk. Code	Description
670-19SG	38605	Plug assembly w/ spring guard - Screw Termination
670-21SG	38036	Plug assembly w/ spring guard - Crimp Termination
670-22	38040	Socket assembly
5012-44	34045	Lug, 4 gauge stud 1/4" hole

SINGLE POLE POWERCOILS & ACCESSORIES

TAILGATE OR BATTERY CHARGING

- Single pole - 4 gauge dual conductor "external ground" cable
- Flexible in temperatures to -85°F (-65°C)
- Powercoils come standard with WeatherSeal™



Part No.	Stk. Code	Description
7CTR222MW	37105	Powercoil - 12 ft - (2) 12" leads w/WeatherSeal™
7CTR522MW	37106	Powercoil - 15 ft - (2) 12" leads w/WeatherSeal™
7CTR542MW	37107	Powercoil - 15 ft - 1/12" & 1/48" leads w/WeatherSeal™
670-09SG	38606	Plug assembly w/ spring guard - Screw Termination
670-11SG	38019	Plug assembly w/ spring guard - Crimp Termination
670-12	38023	Socket assembly
5012-25	34031	Lug, 2 gauge stud 5/16" hole
5012-45	34048	Lug, 4 gauge stud 5/16" hole



6-WAY RV POWERCOILS & ACCESSORIES

- Used for RVs, including boat, snowmobile, and utility trailers
- Extremely flexible, even in brutally cold conditions as low as -85°F (-65°C)
- Abrasion resistant outer jacket is highly resistant to UV rays and commonly encountered chemicals such as diesel fuel and hydraulic oil
- Die-cast Buffalo Plugs with heavy duty double gusseted handles
- Spring guard for cable bend restriction
- Bull-Nose socket, barrel shaped body is sloped so water cannot pool
- Integrated drain channel diverts water away from plug
- Stainless steel door spring

Part No.	Stk. Code	Description
7R6062M	37212	RV Coil - 6 ft - Black - 6/14
7R6082M	37213	RV Coil - 8 ft - Black - 6/14
7R6102M	37214	RV Coil - 10 ft - Black - 6/14
7R6122M	37215	RV Coil - 12 ft - Black - 6/14
7R6152M	37216	RV Coil - 15 ft - Black - 6/14
670-61SG	38056	Plug assembly with spring guard
670-61	38052	Plug assembly
670-62	38059	Socket assembly
670-725	38678	Boot for back of socket



4-WAY RV POWERCOILS & ACCESSORIES

Part No.	Stk. Code	Description
7R4062M	37203	RV Coil - 6 ft - Black - 4/14
7R4082M	37205	RV Coil - 8 ft - Black - 4/14
7R4102M	37207	RV Coil - 10 ft - Black - 4/14
7R4122M	37208	RV Coil - 12 ft - Black - 4/14
7R4152M	37209	RV Coil - 15 ft - Black - 4/14
670-41SG	38047	Plug assembly with spring guard
670-41	38043	Plug assembly
670-42	38049	Socket assembly
670-724	38677	Boot for back of socket



PENDILUBE



Pendilube is a unique corrosion-preventative dielectric lubricant in a spray format. Formulated to protect electrical components, it has a wide range of applications and can be used to replace many of the less versatile materials on the market.

- **PENETRATES** seized surfaces
- **DIELECTRIC** non-conductive formula will fight corrosion without creating shorts in electrical connections
- **LUBRICATES** surfaces, reducing friction Prevents Corrosion
- Prevents Corrosion
- Provides Anti-Seize protection
- Extreme Pressure Lubricant continues to penetrate where others wipe away



Part No.	Stk. Code	Description
500-55	51153	14 oz. Spray Can
500-12-25	51196	Bucket of 25 Trial Size Bottles of Pendilube

DIELECTRIC GREASE

Dielectric grease seals out moisture and protects metal surfaces and electrical connections under the most demanding conditions. Our advanced formulation provides maximum protection against corrosion of metal parts.

- Inhibits rust & corrosion
- Waterproof
- Wide temperature range
- Resistant to chemicals
- High dielectric strength



Part No.	Stk. Code	Description
500-72	51160	Large Tube - 60 ml.
500-70	51159	Small Tube - 7 gm.
500-70-50	51198	50 - 7 gm. tubes bucket
500-70-1	51194	100 - 7 gm. bucket



POGO STICKS

- The industry's first stainless steel pogo stick
- Also available with a zinc or chrome finish
- Includes clamp

40" POGO STICKS

Clamp Style	ZINC Part No.	Stk. Code	CHROME Part No.	Stk. Code	STAINLESS Part No.	Stk. Code
3-Hole TEC-CLAMP™	9800E-2	47294	9800G-2	47296	9800H-2	47297
APL TEC-CLAMP™	9900E-2	47338	9900G-2	47343	9900H-2	47341
3-Hole "Beefy" Clamp	9400E-2	47056	9400G-2	47060	9400H-2	47064



Available in a variety of sizes - go to www.tectran.com for more information

TENDER KITS

Part No.	Stk. Code	Description	Length
9420-1-NC	23065	Single Kit - no clamp	16"
9421-1-NC	47335	Single Kit - no clamp	25"
9420-2-NC	23063	Double Kit - no clamp	16"
9421-2-NC	47336	Double Kit - no clamp	25"
9820-1	47281	Single Kit w/ 3-Hole TEC-CLAMP™	16"
9821-1	47283	Single Kit w/ 3-Hole TEC-CLAMP™	25"
9820-2	47282	Double Kit w/ 3-Hole TEC-CLAMP™	16"
9821-2	47284	Double Kit w/ 3-Hole TEC-CLAMP™	25"
9920-1	23634	Single Tender Kit w/ APL TEC-CLAMP™	16"
9920-2	47326	Double Kit w/APL TEC-CLAMP™	16"
9921-1	23635	Single Tender Kit w/ APL TEC-CLAMP™	25"
9921-2	47327	Double Kit w/APL TEC-CLAMP™	25"
9422-2	47148	Double Kit - Hydraulic w/hanger brkt.	25"
9420-1	47092	Single Kit w/3-hole "beefy" clamp	16"
9421-1	47094	Single Kit w/3-hole "beefy" clamp	25"
9420-2	47093	Double Kit w/3-hole "beefy" clamp	16"
9421-2	47095	Double Kit w/3-hole "beefy" clamp	25"

KITS - NO CLAMPS



KITS WITH TEC-CLAMP™



KITS WITH AIR POWERLINE TEC-CLAMP™



HYDRAULIC KIT



KITS WITH "BEEFY" 3-HOLE CLAMP



TENDER KIT ACCESSORIES

Part No.	Stk. Code	Description
9429	47107	16" Sleeve only
9428	47102	25" Sleeve only
94-0104	47128	Large Snap Clip - 1 3/4" ID
9427	47101	Large Ring - 1 3/4" ID
94-0102	47067	Stainless steel clips (5 Pack)
94-0107	47332	Stainless steel clips (1 Pack)
94-0106	47271	E-coated clip (1 Pack)



Part No. 9429
Stk. Code 47102



Part No. 94-0104
Stk. Code 47128



Part No. 9427
Stk. Code 47101



Part No. 94-0106
Stk. Code 47271



Part No. 94-0102
Stk. Code 47067

HOSE & CABLE SUPPORT ACCESSORIES



Part No. 9409
Stk. Code 47081
3-function holder made of durable nylon. Stores one 7-way electrical plug and two gladhands.



Part No. 9409-2
Stk. Code 47082
4-function holder made of durable nylon. Stores two electrical plugs and two gladhands.



Part No. 9405
Stk. Code 47074
Plug holder is spring loaded to securely hold a 7-way plug in place when not in use. Protects electrical contacts from dirt and corrosion.



Part No. 9410
Stk. Code 47088
Dummy coupling mounts on pogo stick or back of cab to hold one gladhand.

HARDWARE KIT **Part No. 9409H** **Stk. Code 47086** Hardware kit for mounting cable caddy on pogo stick.



TEC-CLAMPS™

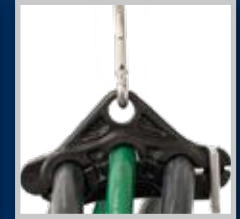
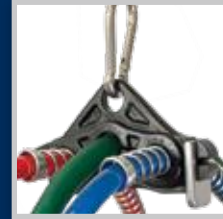
CLAMP. LOCK. GO.



HEAVY DUTY clamp design. Superior strength & high performance in the most extreme application environments.

VERSATILE design can be used with rubber air brake hose or coiled tubing connections. Compatible with Tender Kit & Pogo Stick suspensions

EASY to use locking clasp.
No tools needed for fast, easy installations



- Corrosion resistant composite body
- Stainless Steel or E-Coated clip options
- Locking clasp - built to withstand high frequency clamping/unclamping
- Red "power" tab provides maximum application versatility

- "Hose Keeper" holds each line in place while installing the other line
- Quick guide installation instructions embossed on clamp body
- Versatile design can be used with both rubber air hose or coiled tubing



Part No. 9888TAB Stk. Code 47270 US PAT. D761,643 US PAT. D722,867 US PAT. D761,644

Part No.	Stk. Code	Description
9887	47301	2-Hole with E-coated clip
9887ST	47302	2-Hole with Stainless steel clip
9888	47261	3-Hole with E-coated clip
9888ST	47269	3-Hole with Stainless steel clip
9889	47303	4-Hole with E-coated clip
9889ST	47304	4-Hole with Stainless steel clip

3-IN-ONE TEC-360™ CLAMP

AIRPOWER LINE TEC-CLAMP™



Patent D794 440

- Stainless steel Speed Clip for quick and easy installation.
- Red swivel top allows for a full 360° of rotation - no binding!
- Heavy duty composite body provides superior strength and high performance in the most extreme application environments.

Part No. 9890ST360 Stk. Code 47331

- Body design is optimized to fit TECTRAN 3-In-One AirPower lines
- Clamp should be installed around spiral wrap
- Stainless steel clip

Part No. 9890ST Stk. Code 47315



D794 439



MULTI-PURPOSE - TEC-CLAMP™

The patented **TEC-CLAMP™** (patent D794,439) is a versatile, heavy duty clamp that is available in a variety of sizes and configurations. Common applications may include suspending hydraulic hoses, wrapped tractor-trailer connections, and other bundles of hose, cable, and tubing.



1.25" 1.50" 1.75" 2.00" 2.25" 2.50" 2.75"

Clamp ID	Part No.	Stk. Code	Color
1.25"	98125ST	47369	Green
1.50"	98150ST	47356	Maroon
1.75"	98175ST	47358	Gray
2.00"	98200ST	47371	Blue
2.25"	98225ST	47440	Orange
2.50"	98250ST	47443	Brown
2.75"	98275ST	47446	Black

CLAMPS

- "Beefy" clamp features wide clamping surfaces - providing better kink protection for air & electrical lines
- Outside 3/4" holes hold 3/8" I.D. hoses or spring guard protected aircoil leads
- The center hole is for any 7 conductor or ABS trailer cable

Part No.	Stk. Code	Description	Made for Holding:
940-22	47069	2-Hole Clamp / 1 Eye-Bolt	Holds dual air
94-0001	47009	3-Hole "Beefy" Clamp / 1 U-Bolt & 1 Eye-Bolt	Holds dual air & 1 power lines
94-0002	47010	3-Hole "Beefy" Clamp / 2 Eye-Bolts	Holds dual air & 1 power lines
94-0003	47011	3-Hole "Beefy" Clamp Half only	Holds dual air & 1 power lines
94-0006	47123	6-Hole "Beefy" Clamp / 1 U-Bolt & 1 Eye-Bolt	Holds 4 air & 2 power lines
94-0007	47130	4-Hole Clamp / 1 U-Bolt	Holds 4 air lines
94-0010	47208	4-Hole Clamp / 1 U-Bolt	Holds dual air & dual power lines



Part No. 940-22 Stk. Code 47069



Part No. 94-0001 Stk. Code 47009



Part No. 94-0006 Stk. Code 47123



Part No. 94-0007 Stk. Code 47130



FIFTH WHEEL SLIDER COILS

- Self-storing, adjustable length
- Kits come with frame fitting, elbow, cable tie and instruction sheet for easy, quick installation
- (2) 1/4" NPT male fittings with spring guards supplied
- Single-wall, 1/4", nylon tubing meets SAE J844 - Type A specifications
- Meets DOT FMVSS 106 Standard

Part No.	Stk. Code	Description
K180	12232	Complete Fifth Wheel Slider Kit - 54" coil w/hardware
K180-72	12233	Complete Fifth Wheel Slider Kit - 72" coil w/hardware
14210	23002	Coil w/ springs & fittings - 54"
14210-72	23005	Coil w/ springs & fittings - 72"

Extra fittings for coils:

Part No. 1368-4B

Stk. Code 85050

KIT CONTENTS



FIFTH WHEEL AIR CYLINDER

- Port Size - 1/4" NPT
- Shaft Size - 5/8" diameter
- Stroke - 6 1/2"
- Clevis Hole - 7/32" diameter
- Retracted Length - 12 3/4"
- Extended Length - 19 1/4"
- Recommended Operating Pres.- 100 psi / Max Op. Pres.- 125 psi
- Maximum Thrust - @ 125 psi = 612 lbs / @ 100 psi = 490 lbs



Part No. 29-1405

Stk. Code 12091

TAILGATE COMPONENTS

TAILGATE AIR CYLINDERS

- Aluminum cylinder housing and die cast aluminum end caps
- Excellent corrosion resistance
- Heavy duty stainless steel piston rod
- Double acting piston with long lasting piston cup
- Rear pivot pin (1/2") and piston rod clevis assembly are not included and must be ordered separately

Port Size - 1/4" NPT (2)

Rod Diameter - 5/8" (2.5" bore) or 3/4"(3.5" bore)

Rod Thread Size - 5/8" - 18 NF x 2"

Recommended Operating Pres. - 100 psi

Maximum Operating Pres. - 150 psi

HEAVY DUTY TAILGATE AIR CYLINDERS



Part No.	Stk. Code	Bore	Stroke	Closed Length	Extended Length
29-250X4	12094	2.5"	4"	9.88"	13.88"
29-250X6	12096	2.5"	6"	11.81"	17.81"
29-250X8	12098	2.5"	8"	13.9"	21.9"
29-350X6	12102	3.5"	6"	13.9"	19.9"
29-350X8	12104	3.5"	8"	18.6"	26.6"

Repair kit for 2.5" bore

Part No. 29-250SK

Stk. Code 12093

Repair kit for 3.5" bore

Part No. 29-350SK

Stk. Code 12101

STANDARD DUTY TAILGATE AIR CYLINDERS



Part No.	Stk. Code	Bore	Stroke	Closed Length	Extended Length
29-25EX4	12284	2.5"	4"	9.98"	13.37"
29-25EX6	12285	2.5"	6"	11.89"	17.37"
29-25EX8	12286	2.5"	8"	13.89"	21.37"
29-35EX6	12287	3.5"	6"	13.60"	20.37"
29-35EX8	12288	3.5"	8"	15.6"	24.37"
29-35EX9	12363	3.5"	8.68"	18.43"	26.98"



TAILGATE COMPONENTS

SOLENOID OPERATED AIR TAILGATE KITS

Heavy Duty/Standard Kits include the following:

- Air cylinder with solenoid
- Tubing
- Toggle switch
- Breather filters
- Clevis assembly
- Clevis pin and cotter pin installed

Manual Kits include the following:

- Air cylinder and 29-PP2 four-way hand control valve
- Rear pivot pin and rod clevis are not included.
- Custom installation kits can be made to match your specific needs.

HEAVY DUTY KITS



Part No.	Stk. Code	Cylinder Part No.
K2506S	12236	29-250X6
K2508S	12238	29-250X8
K3506S	12240	29-350X6
K3508S	12242	29-350X8

Solenoid Part No. 29-SS4
Stk. Code 12117

STANDARD DUTY KITS



Part No.	Stk. Code	Cylinder Part No.
K2506EX	12295	29-25EX6
K2508EX	12296	29-25EX8
K3506EX	12297	29-25EX6
K3508EX	12298	29-25EX8

Solenoid Part No. 29-SS4
Stk. Code 12117

MANUALLY OPERATED KITS



Part No.	Stk. Code	Cylinder Part No.
K2506M	12235	29-250X6
K2508M	12237	29-250X8
K3506M	12239	29-350X6
K3508M	12241	29-350X8

Valve Part No. 29-PP2
Stk. Code 12110

PUSH PULL VALVES

- Detented hand valves
- Center position simplifies linkage adjustment
- Operating Instructions on knob/face plate

HEAVY DUTY VALVE

Part No. 29-PP4
Stk. Code 12113

- Requires 5/8" hole for dash mount
 - Ports - (5) 1/4" NPT
- Replacement Knob: Part No. 29-PP4K
Stk. Code 12114



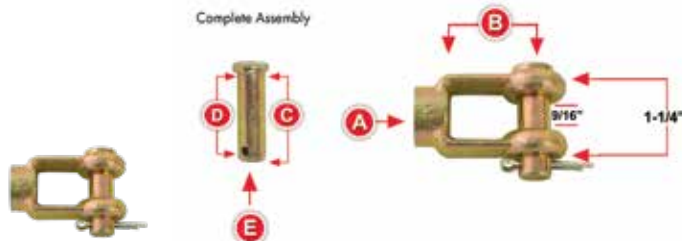
STANDARD DUTY VALVE

Part No. 29-PP2
Stk. Code 12110

- Requires 1/2" hole for dash mount
 - Ports - (3) 1/8" NPT
- Replacement Knob: Part No. 29-PP2K
Stk. Code 12280

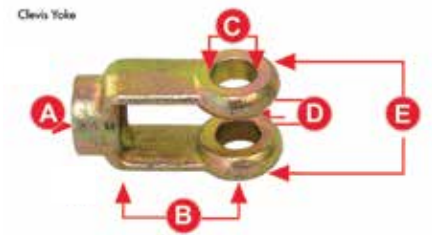


CLEVIS & COMPONENTS



COMPLETE ASSEMBLY

Part No.	Stk. Code	A	B	C	D	E
2010-88	62067	1/2"-20	1-1/4"	1-1/2"	1-3/8"	1/2"
2010-810	62066	1/2"-20	1-1/4"	1-1/2"	1-3/8"	5/8"
2010-108	62063	5/8"-18	1-1/4"	1-1/2"	1-3/8"	1/2"
2010-1010	62061	5/8"-18	1-1/4"	1-1/2"	1-3/8"	5/8"



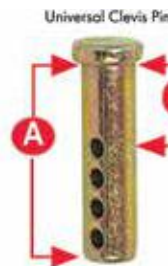
CLEVIS YOKE

Part No.	Stk. Code	A	B	C	D	E
2008-7	62121	1/2"-20	1-5/8"	1/2"	9/16"	1-1/4"
2008-10S	62119	5/8"-18	2-1/16"	5/8"	9/16"	1-1/2"
2009-1010L	62113	5/8"-18	4-11/16"	5/8"	11/16"	1-3/8"
2009-66	62112	3/8"-24	2-1/4"	3/8"	7/16"	7/8"



CLEVIS PIN

Part No.	Stk. Code	Diameter	A	B
2008-10L	62115	5/8"	1.593	1.523
2008-5	62114	5/16"	0.812	0.757
2008-8	62059	1/2"	1.343	1.273
2008-10	62056	5/8"	1.453	1.383
2008-8LCP	62116	1/2"	1.593	1.523
2007	62053	Cotter Pin Only		



UNIVERSAL CLEVIS PIN

Part No.	Stk. Code	Diameter	A	B
2008-10U	62111	5/8"	3"	1 9/32"
2008-6	62117	3/8"	2"	17/32"
2008-7U	62120	1/2"	2"	9/16"



AIR BRAKE TUBING

- Superior cold weather flexibility and abrasion resistance
- UV and ozone resistant nylon
- Designed to operate up to 150 psi in air brake systems
- Resistant to exposure to gasoline, diesel fuel and commonly used road and cleaning chemicals - Not for use with fuel
- Operating range: -40°F - 200°F
- Meets or exceeds SAE J844 (Type A -non-reinforced & Type B -reinforced)
- Meets or exceeds DOT requirements for use with compression fittings
- Identified per SAE J844 & FMVSS No. 106 Brake Hoses, 49 CFR 571.106



ADDITIONAL TUBING COLORS AVAILABLE
VISIT WWW.TECTRAN.COM

AIR BRAKE FITTINGS

UNION



FERRULE



BRASS
PUSH-LOCK



COMPOSITE
PUSH-LOCK

Tube Size	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code
3/8"	1362-6	85017	PL1362-6	87036	QL1362-6	87506
1/2"	1362-8	85018	PL1362-8	87037	QL1362-8	87508

UNION TEE



FERRULE



BRASS
PUSH-LOCK



COMPOSITE
PUSH-LOCK

Tube Size	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code
3/8"	1364-6	85025	PL1364-6	87040	QL1364-6	87515
1/2"	1364-8	85027	PL1364-8	87041	QL1364-8	87517

MALE 45° ELBOW



FERRULE



BRASS
PUSH-LOCK



COMPOSITE
PUSH-LOCK

Tube Size	Pipe Thread	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code
3/8"	1/8"	1374-6A	85104	PL1374-6A	87131	QL1374-6A	85488
3/8"	1/4"	1374-6B	85105	PL1374-6B	87105	QL1374-6B	87599
3/8"	3/8"	1374-6C	85106	PL1374-6C	87106	QL1374-6C	87601
3/8"	1/2"	1374-6D	85107	PL1374-6D	87122	QL1374-6D	87602
1/2"	1/4"	1374-8B	85108	PL1374-8B	87137	QL1374-8B	87211
1/2"	3/8"	1374-8C	85109	PL1374-8C	87121	QL1374-8C	87619
1/2"	1/2"	1374-8D	85110	PL1374-8D	87132	QL1374-8D	87616
5/8"	3/8"	1374-10C	87199	-	-	QL137410C	87615
5/8"	1/2"	1374-10D	85101	PL137410D	87102	QL137410D	87603
3/4"	1/2"	1374-12D	85260	-	-	QL137412D	87212

Nominal O.D.	Nominal Wall	Color	Part No.	Stk. Code	Length			
1/4"	0.040"	Black	1924-01	26016	1000 ft			
			1924-01-1	26017	100 ft			
			1924-01-T	26020	50 ft			
		Blue	1924-02	26021	1000 ft			
			1924-02-1	26022	100 ft			
			1924-02-T	26024	50 ft			
			Red	1924-05	26033	1000 ft		
				1924-05-1	26034	100 ft		
				1924-05-T	26036	50 ft		
3/8"	0.062"	Black	1926-01	26044	500 ft			
			1926-01-1	26045	100 ft			
			1926-01-T	26049	50 ft			
		Blue	1926-02	26050	500 ft			
			1926-02-1	26051	100 ft			
			1926-02-T	26052	50 ft			
			Red	1926-05	26059	500 ft		
				1926-05-1	26060	100 ft		
				1926-05-T	26062	50 ft		
1/2"	0.062"	Black	1928-01	26068	500 ft			
			1928-01-1	26069	100 ft			
			1928-01-T	26073	50 ft			
		Blue	1928-02	26074	500 ft			
			1928-02-1	26075	100 ft			
			1928-02-T	26076	50 ft			
			Red	1928-05	26083	500 ft		
				1928-05-1	26084	100 ft		
				1928-05-T	26086	50 ft		
5/8"	0.092"	Black	1930-01	26095	250 ft			
			1930-01-1	26096	100 ft			
			1930-01-T	26098	50 ft			
		Red	1930-05	26105	250 ft			
			1930-05-1	26106	100 ft			
			1930-05-T	26107	50 ft			
			3/4"	0.092"	Black	1932-01	26108	250 ft
						1932-01-1	26109	100 ft
						1932-01-T	26110	50 ft

FULL BRASS PRODUCT LINE CAN BE FOUND IN THE MAIN PRODUCT CATALOG, BRASS CATALOG OR OUR WEBSITE

WWW.TECTRAN.COM



Part No. CAT2



MALE 90° ELBOW



FERRULE



BRASS
PUSH-LOCK



COMPOSITE
PUSH-LOCK

Tube Size	Pipe Thrd.	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code
1/4"	3/8"	1369-4C	85070	PL1369-4C	87078	QL1369-4C	87561
3/8"	1/8"	1369-6A	85071	PL1369-6A	87079	QL1369-6A	87562
3/8"	1/4"	1369-6B	85072	PL1369-6B	87080	QL1369-6B	87564
3/8"	3/8"	1369-6C	85073	PL1369-6C	87081	QL1369-6C	87566
3/8"	1/2"	1369-6D	85074	PL1369-6D	87082	QL1369-6D	87568
1/2"	1/4"	1369-8B	85075	PL1369-8B	87083	QL1369-8B	87569
1/2"	3/8"	1369-8C	85076	PL1369-8C	87084	QL1369-8C	87570
1/2"	1/2"	1369-8D	85077	PL1369-8D	87085	QL1369-8D	87572
5/8"	3/8"	1369-10C	85063	PL136910C	87070	QL136910C	87573
5/8"	1/2"	1369-10D	85064	PL136910D	87071	QL136910D	87574
3/4"	1/2"	1369-12D	85066	PL136912D	85453	QL136912D	85469

MALE RUN TEE



FERRULE



BRASS
PUSH-LOCK



COMPOSITE
PUSH-LOCK

Tube Size	Pipe Thrd.	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code
3/8"	1/4"	1371-6B	85089	PL1371-6B	87092	QL1371-6B	87581
3/8"	3/8"	1371-6C	85090	PL1371-6C	87093	QL1371-6C	87582
1/2"	1/4"	1371-8B	90175	-	-	QL1371-8B	85484
1/2"	3/8"	1371-8C	85091	PL1371-8C	87094	QL1371-8C	87583
1/2"	1/2"	1371-8D	85092	PL1371-8D	87129	QL1371-8D	87645
5/8"	1/2"	1371-10D	85086	-	-	QL137110D	87646

MALE BRANCH TEE



FERRULE



BRASS
PUSH-LOCK



COMPOSITE
PUSH-LOCK

Tube Size	Pipe Thrd.	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code
3/8"	1/8"	1372-6A	85096	PL1372-6A	87130	QL1372-6A	85486
3/8"	1/4"	1372-6B	85097	PL1372-6B	87098	QL1372-6B	87589
3/8"	3/8"	1372-6C	85098	PL1372-6C	87099	QL1372-6C	87591
1/2"	1/4"	1372-8B	85344	PL1372-8B	89910	QL1372-8B	85487
1/2"	3/8"	1372-8C	85099	PL1372-8C	87100	QL1372-8C	87593
1/2"	1/2"	1372-8D	85100	PL1372-8D	87101	QL1372-8D	87648
5/8"	1/2"	1372-10D	85093	-	-	QL137210D	87649

MALE CONNECTOR



FERRULE



BRASS PUSH-LOCK



COMPOSITE PUSH-LOCK

Tube Size	Pipe Thrd.	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code
1/4"	3/8"	1368-4C	85051	PL1368-4C	87062	QL1368-4C	87537
3/8"	1/8"	1368-6A	85052	PL1368-6A	87063	QL1368-6A	87539
3/8"	1/4"	1368-6B	85053	PL1368-6B	87064	QL1368-6B	87541
3/8"	3/8"	1368-6C	85054	PL1368-6C	87065	QL1368-6C	87543
3/8"	1/2"	1368-6D	85055	PL1368-6D	87066	QL1368-6D	87545
1/2"	1/4"	1368-8B	85056	PL1368-8B	87067	QL1368-8B	87546
1/2"	3/8"	1368-8C	85057	PL1368-8C	87068	QL1368-8C	87548
1/2"	1/2"	1368-8D	85058	PL1368-8D	87069	QL1368-8D	87550
1/2"	3/4"	1368-8E	85059	-	-	QL1368-8E	85475
5/8"	3/8"	1368-10C	85043	PL136810C	87050	QL136810C	87552
5/8"	1/2"	1368-10D	85044	PL136810D	87051	QL136810D	87553
3/4"	1/2"	1368-12D	85047	PL136812D	87052	QL136812D	87215

BULK HEAD UNION



FERRULE



BRASS PUSH-LOCK



COMPOSITE
PUSH-LOCK

Tube Size	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code
1/4"	1377-4	85111	PL1377-4	87109	QL1377-4	87604
3/8"	1377-6	85112	PL1377-6	87110	QL1377-6	87605
1/2"	1377-8	85113	PL1377-8	87111	QL1377-8	87606

TUBE CLAMPS



RUBBER COVERED

	Clamping Diameter	Part No.	Stk. Code	Mounting Screw
5/8" WIDE	1/4"	901R	46017	3/8"
	3/8"	903R	46028	3/8"
	1/2"	904R	46036	3/8"
	5/8"	905R	46044	3/8"
1/2" WIDE	3/4"	906R	46051	3/8"
	1/4"	901RA	46018	1/4"
	3/8"	903RA	46029	1/4"
	1/2"	904RA	46037	1/4"
	5/8"	905RA	46045	1/4"
	3/4"	906RA	46052	1/4"

PLASTISOL DIPPED

Clamping Diameter	Part No.	Stk. Code	Mounting Screw
1/4"	901	46013	1/4"
3/8"	903	46024	1/4"
1/2"	904	46033	1/4"
5/8"	905	46041	1/4"
3/4"	906	46049	5/16"

NYLON

- #10 mounting screw

Clamping Diameter	White Part No.	Stk. Code	Black Part No.	Stk. Code
1/4"	901N	46014	901NB	46015
5/16"	902N	46023	902NB	46447
3/8"	903N	46025	903NB	46026
1/2"	904N	46034	904NB	46035
5/8"	905N	46042	905NB	46043
3/4"	906N	46050	-	-
1"	907N	46057	-	-



AIR BRAKE HOSE & ACCESSORIES

- The uniform dual-braided design consists of interwoven spirals providing greater flexibility and improved twist resistance compared to other spiral designs. UV & ozone resistant
- Layers of the hose wall are fully bonded to enhance kink resistance, enabling tighter bends
- The rugged elastomeric hose cover is resistant to gasoline, diesel fuel, oil and commonly used road and cleaning chemicals
- Designed for operating pressure up to 225 psi
- Operating temperature of -40 °F to +200 °F (-40 °C to +93 °C)
- Suitable for use with factory-assembled, permanently attached fittings or with field-attachable, reusable fittings
- Meets or exceeds SAE J1402 - Type A - DOT FMVSS No. 106 - Brake Hoses, 49 CFR 571.106



BULK HOSE ALSO AVAILABLE IN ARTIC FLEX HOSE RATED TO -65°F VISIT WWW.TECTRAN.COM

Part No.	Stk. Code	Nominal I.D.	Nominal O.D.	Color	Length
1921-6	21415	3/8"	3/4"	Black	250 ft Spool
1921-6-1	21416	3/8"	3/4"	Black	100 ft Carton
1921-6-T	21418	3/8"	3/4"	Black	50 ft Carton
1921-8	21419	1/2"	7/8"	Black	250 ft Spool
1921-8-1	21420	1/2"	7/8"	Black	100 ft Carton
1921-8-T	21422	1/2"	7/8"	Black	50 ft Carton
13HB6	22363	3/8"	3/4"	Blue	250 ft Spool
13HB6-1	22339	3/8"	3/4"	Blue	100 ft Carton
13HB6-T	22340	3/8"	3/4"	Blue	50 ft Carton
13HR6	22364	3/8"	3/4"	Red	250 ft Spool
13HR6-1	22341	3/8"	3/4"	Red	100 ft Carton
13HR6-T	22342	3/8"	3/4"	Red	50 ft Carton

HOSE SPACERS

- Made of high-impact nylon
- Can be mounted by means of a cable tie or suspended from a hose support spring



Part No.	Stk. Code	Description
940-5	47075	Two - 3/8" I.D hoses
940-58	47077	Two - 1/2" I.D. hoses
940-585	47188	1/2" I.D. hose & 3/8" I.D. hose

REUSABLE HOSE FITTINGS

ASSEMBLY (W/ SPRING GUARD)



Part No.	Stk. Code	I.D. Hose Size	Pipe Thread
102	84001	3/8"	1/4"
103	84014	3/8"	3/8"
104	84019	3/8"	1/2"
103-8	84017	1/2"	3/8"
104-8	84022	1/2"	1/2"

ASSEMBLY (W/O SPRING GUARD)



Part No.	Stk. Code	I.D. Hose Size	Pipe Thread
105	84024	3/8"	1/4"
106	84027	3/8"	3/8"
107	84030	3/8"	1/2"
106-8	84028	1/2"	3/8"
107-8	84033	1/2"	1/2"

FERRULE



Part No.	Stk. Code	I.D. Hose Size
1022	84003	3/8"
1022-8	84004	1/2"

SPRING



Part No.	Stk. Code	I.D. Hose Size
1024	84009	3/8"
1024-8	84010	1/2"

HOSE END KITS

- For 3/8" ID J1402 type A, AI and All hose with a minimum of 3/4" O.D.

Part No.	Stk. Code	Thread	Description
70-31402	34274	3/8" NPT	FIX-IT Pack - includes 2 Swivel Ends & 1 Hex Wrench
70-31403	34275	1/2" NPT	FIX-IT Pack - includes 2 Swivel Ends & 1 Hex Wrench
70-31404	34461	3/8" NPT	Bag of 10 Swivel Ends & 1 Hex Wrench
70-31405	34462	1/2" NPT	Bag of 10 Swivel Ends & 1 Hex Wrench
70-31406	35710	3/8" NPT	Case of 5 - 3/8" FIX-IT Packs
70-31407	35711	1/2" NPT	Case of 5 - 1/2" FIX-IT Packs
70-31408	34463	3/8" NPT	Bag of 100 Swivel Ends (hex wrench not included)
70-31409	34464	1/2" NPT	Bag of 100 Swivel Ends (hex wrench not included)





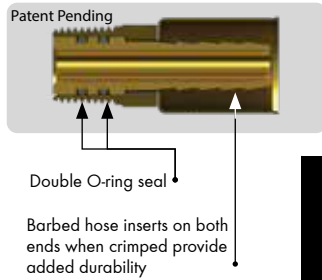
DUAL LIFESwivel® AIR BRAKE HOSE ASSEMBLIES

BLACK HOSE



- **LIFESwivel®** - a live swivel design featuring all brass construction to eliminate corrosion
- **LIFESwivel®** ends allow for movement without binding
- Double O-ring leak free "life" design
- Quick & easy single wrench installs
- Rugged hose construction resistant to UV, ozone, fuels, and other commonly used road chemicals
- Operating temperature: -40°F to 200°F
- Meets or exceeds SAE J1402 - Type A - DOT FMVSS - No. 106 Brake Hoses, 49 CFR 571.10

Cross section of **LIFESwivel®** fitting



Length	3/8" HOSE I.D.				1/2" HOSE I.D.	
	Dual 3/8" LIFESwivel® Ends		Dual 1/2" LIFESwivel® Ends		Dual 3/8" LIFESwivel® Ends	
	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code
16"	651666	21761	651688	22781	681666	22833
18"	651866	22451	651888	22782	681866	22834
20"	652066	21762	652088	22783	682066	22835
22"	652266	21763	652288	22784	682266	22836
24"	652466	21764	652488	22785	682466	22837
26"	652666	21765	652688	22786	682666	22838
28"	652866	21766	652888	22787	682866	22839
30"	653066	21767	653088	22788	683066	22840
32"	653266	21768	653288	22789	683266	22841
34"	653466	21769	653488	22790	683466	22842
36"	653666	21770	653688	22791	683666	22843
38"	653866	21771	653888	22792	683866	22844
40"	654066	21772	654088	22793	684066	22845
42"	654266	21773	654288	22794	684266	22846
44"	654466	21774	654488	22795	684466	22847
46"	654666	22512	654688	22796	684666	22848
48"	654866	21775	654888	22797	684866	22849
50"	655066	21776	655088	22798	685066	22850
52"	655266	22472	655288	22799	685266	22851
54"	655466	22861	655488	22912	685466	22897
56"	655666	23073	655688	23074	685666	22875
58"	655866	22473	655888	22800	685866	22852
60"	656066	21777	656088	22801	686066	22853
72"	657266	22913	657288	23075	687266	22876
84"	658466	22914	658488	23076	688466	22877

For Lengths not listed in chart, or assemblies with sealant applied, consult price list. Contact Tectran for other end configurations.



AIR BRAKE HOSE ASSEMBLIES



HOSE ASSEMBLIES & BULK HOSE
ALSO AVAILABLE IN ARTICFLEX
HOSE RATED TO -65°F

- Rugged hose construction resistant to UV, ozone, fuels and commonly used road chemicals
- Operating temperature: -40°F to 200°F
- Meets or exceeds SAE J1402 - Type A - DOT FMVSS
- No. 106 - Brake Hoses, 49 CFR 571.10

DUAL SWIVEL ENDS

- Provides the convenience of a second swivel fitting making installation much easier
- Heavy duty metal to metal seal
- Removable adapters allow for easy conversion to various port sizes



Length	Single Swivel End - 3/8" I.D. 1/4" Fixed x 1/4" Swivel		Single Swivel End - 3/8" I.D. 3/8" Fixed x 3/8" Swivel		Single Swivel End - 1/2" I.D. 3/8" Fixed x 3/8" Swivel		Dual Swivel End - 3/8" I.D. 3/8" Swivel x 3/8" Swivel		Dual Swivel End - 1/2" I.D. 3/8" Swivel x 3/8" Swivel	
	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code
18"	16118	21033	16118-66	21034	18118	21264	161SW1866	21165	181SW18	21370
20"	16120	21040	16120-66	21042	18120	21269	161SW2066	21167	181SW20	21371
24"	16124	21049	16124-66	21051	18124	21276	161SW2466	21172	181SW24	21373
26"	16126	21055	16126-66	21056	18126	21283	161SW2666	21174	181SW26	21375
28"	16128	21059	16128-66	21061	18128	21286	161SW2866	21176	181SW28	21378
30"	16130	21064	16130-66	21065	18130	21289	161SW3066	21179	181SW30	21379
32"	16132	21068	16132-66	21069	18132	21293	161SW3266	21181	181SW32	21380
36"	16136	21076	16136-66	21079	18136	21299	161SW3666	21186	181SW36	21382
40"	16140	21086	16140-66	21087	18140	21305	161SW4066	21190	181SW40	21385
48"	16148	21102	16148-66	21104	18148	21317	161SW4866	21198	181SW48	21387
54"	16154	21109	16154-66	21111	18154	21326	161SW5466	21201	181SW54	21389
60"	16160	21116	16160-66	21118	18160	21334	161SW6066	21204	181SW60	21391
72"	16172	21133	16172-66	21135	18172	21349	161SW7266	21209	181SW72	21394

SLIDER HOSE ASSEMBLIES

- 3/8" hose I.D. with factory crimped swivel hose fittings & adapters
- Detachable frame fittings with 7/8"-20 mounting threads
- Integral NT air brake fittings for nylon tubing
- Rugged hose construction resistant to UV, ozone, fuels, and other commonly used road chemicals
- Operating temperature: -40°F to 200°F
- Meets or exceeds SAE J1402 - Type A - DOT FMVSS
- No. 106 - Brake Hoses, 49 CFR 571.106



Length	Dual 3/8" O.D Tube Fittings		Dual 1/2" O.D Tube Fittings	
	Part No.	Stk. Code	Part No.	Stk. Code
72"	16SL7262	21249	16SL7282	21250
78"	16SL7862	21477	-	-
88"	-	-	16SL8882	21251
96"	16SL9662	21252	16SL9682	21253
102"	16SL10262	21478	16SL10282	21479
108"	16SL10862	21243	16SL10882	21244
112"	16SL11262	21530	16SL11282	21532
120"	16SL12062	21245	16SL12082	21247
138"	16SL13862	21527	16SL13882	21528

AIR SHIFT TRANSMISSION

- Live swivel ends ensure easy installation & allow for movement without binding

Length	1/4" Hose I.D. 1/8" Fixed x 1/8" Live Swivel	
	Part No.	Stk. Code
12"	14T12	22234
15"	14T15	22235
16"	14T16	22236
17"	14T17	22237
18"	14T18	22238
20"	14T20	22239
24"	14T24	22240
26"	14T26	22241
27"	14T27	22242
28"	14T28	22243
29"	14T29	22244
30"	14T30	22245
32"	14T32	22246
34"	14T34	22247
36"	14T36	22248





AIR BRAKE HOSE ASSEMBLIES

ARTICFLEX™ HOSE ASSEMBLIES

- **ArticFlex™** - the name is assurance of a flexible, long-lasting, cold temperature performance, hose assembly
- Made using special SAE J1402 hose rated for -65 °F
- Meets or exceeds SAE J1402 - Type A - DOT FMVSS No. 106 - Brake Hoses, 49 CFR 571.106



Length	SINGLE SWIVEL END						DUAL SWIVEL ENDS					
	3/8" HOSE I.D.				1/2" HOSE		3/8" HOSE I.D.			1/2" HOSE		
	1/4" Fixed x 1/4" Swvl		3/8" Fixed x 3/8" Swvl		3/8" Fixed x 3/8" Swvl		Dual 3/8" Swivel Ends			Dual 3/8" Swivel Ends		
	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code
16"	16A16	23088	16A16-66	23101	18A16	23108	16ASW1666	23117	18ASW16	23129		
18"	16A18	23089	16A18-66	21214	18A18	21396	16ASW1866	21706	18ASW18	23130		
20"	16A20	21559	16A20-66	21215	18A20	21397	16ASW2066	21464	18ASW20	21469		
22"	16A22	23090	16A22-66	23102	18A22	21938	16ASW2266	23118	18ASW22	23131		
24"	16A24	21216	16A24-66	21217	18A24	21398	16ASW2466	21465	18ASW24	21470		
26"	16A26	21218	16A26-66	21219	18A26	21399	16ASW2666	21707	18ASW26	23132		
28"	16A28	21220	16A28-66	21221	18A28	21400	16ASW2866	21487	18ASW28	21471		
30"	16A30	21222	16A30-66	21223	18A30	21401	16ASW3066	21466	18ASW30	21472		
32"	16A32	21224	16A32-66	21225	18A32	21402	16ASW3266	21488	18ASW32	21490		
34"	16A34	23091	16A34-66	21246	18A34	23109	16ASW3466	21708	18ASW34	23133		
36"	16A36	21226	16A36-66	21227	18A36	21403	16ASW3666	21467	18ASW36	21473		
38"	16A38	23092	16A38-66	21228	18A38	23110	16ASW3866	23119	18ASW38	23134		
40"	16A40	23093	16A40-66	21229	18A40	21404	16ASW4066	21959	18ASW40	23135		
42"	16A42	21230	16A42-66	21231	18A42	21405	16ASW4266	21709	18ASW42	23136		
44"	16A44	23094	16A44-66	21232	18A44	21406	16ASW4466	23120	18ASW44	23137		
46"	16A46	23095	16A46-66	23103	18A46	23111	16ASW4666	23121	18ASW46	23138		
48"	16A48	21233	16A48-66	21234	18A48	21407	16ASW4866	21468	18ASW48	21474		
50"	16A50	23096	16A50-66	23104	18A50	23112	16ASW5066	23122	18ASW50	23139		
52"	16A52	21235	16A52-66	21236	18A52	21408	16ASW5266	23123	18ASW52	23140		
54"	16A54	23097	16A54-66	23105	18A54	23113	16ASW5466	23124	18ASW54	23141		
56"	16A56	23098	16A56-66	21237	18A56	21409	16ASW5666	23125	18ASW56	23142		
58"	16A58	23099	16A58-66	23106	18A58	23114	16ASW5866	23126	18ASW58	23143		
60"	16A60	21238	16A60-66	21239	18A60	21410	16ASW6066	21489	18ASW60	21491		
72"	16A72	21240	16A72-66	21241	18A72	23115	16ASW7266	23127	18ASW72	23144		
84"	16A84	23100	16A84-66	23107	18A84	23116	16ASW8466	23128	18ASW84	23145		

For Lengths not listed in chart, or assemblies with sealant applied, consult price list. Contact Tectran for other end configurations.



AIR COMPRESSOR DISCHARGE HOSE ASSEMBLIES

- Teflon inner tube
- Durable stainless steel outer braid
- Maximum working pressure of 1000 psi
- Hose Diameters: 1/2"
- Operating temperatures from -65°F to 450°F



DUAL 5/8" 45° FEMALE SWIVEL

Part No.	Stk. Code	Length
19DSW318	21430	18"
19DSW324	21431	24"
19DSW330	21432	30"
19DSW336	21433	36"
19DSW348	21434	48"
19DSW352	21435	52"
19DSW354	21436	54"
19DSW372	21437	72"
19DSW384	21438	84"
19DSW396	21439	96"



5/8" STRAIGHT TUBE & 5/8" COMPRESSION AIR BRAKE BODY

Part No.	Stk. Code	Length
19DY018	21447	18"
19DY024	21448	24"
19DY030	21449	30"
19DY036	21450	36"



DUAL 5/8" STRAIGHT TUBE

Part No.	Stk. Code	Length
19DT024	21441	24"
19DT036	21442	36"
19DT038	22450	38"



DUAL 5/8" COMPRESSION AIR BRAKE BODY

Part No.	Stk. Code	Length
19DC318	21428	18"
19DC324	21429	24"

BULK AIR COMPRESSOR DISCHARGE HOSE

- Bulk Hose can be assembled with fittings to desired lengths
- Extruded smooth inner PTFE core tube prevents carbon accumulation
- Stainless steel braided outer reinforcement
- Operating temperature range of -65°F to 450°F



Part No.	Stk. Code	Nominal I.D.	Nominal O.D.	Working Pressure	Min. Burst Pressure (psi)	Min. Bend Radius	Length
HR14-10-Q	21493	1/2"	5/8"	1750	7000	6 1/2"	25 ft Coil
HR14-10-1	21494	1/2"	5/8"	1750	7000	6 1/2"	100 ft Coil
HR14-12-Q	21495	5/8"	3/4"	1500	6000	7 1/2"	25 ft Coil
HR14-12-1	21496	5/8"	3/4"	1500	6000	7 1/2"	100 ft Coil

REUSABLE FITTINGS FOR DISCHARGE HOSE

STRAIGHT TUBE



Part No.	Stk. Code	Hose O.D.
19DS-1010	21497	5/8"
19DS-1212	21498	3/4"

FEMALE SWIVEL



Part No.	Stk. Code	Hose O.D.	Pipe Thrd.
19DF-1010*	21500	5/8"	7/8"-14
19DF-1212**	21501	3/4"	1 1/16"-14

* SAE (JIC) 37° ** SAE 45°

STEEL NUT



Part No.	Stk. Code	Hose O.D.
19CN-10	21506	5/8"
19CN-12	21507	3/4"

COMPRESSION



Part No.	Stk. Code	Hose O.D.	Pipe Thrd.
19DC-1010	21502	5/8"	13/16"-18
19DC-1212	21503	3/4"	1"-18

BRASS SLEEVE



Part No.	Stk. Code	Hose O.D.
19DCS-10	21504	5/8"
19DCS-12	21505	3/4"

MALE TAPERED PIPE



Part No.	Stk. Code	Hose O.D.	Pipe Thrd.
19DM-0810	21499	5/8"	1/2"-14



SHOP COIL

- 1/4" coiled air hose for air tool or other low pressure pneumatic applications
- Self-storing, adjustable length
- 2 x 1/4" NPT male swivel fittings with spring guards are included
- 200 psi is maximum recommended operating pressure at 78°F
- Dual kit is OSHA compliant (STD1-13-001) when used with (included) safety tip only

Part No.	Stk. Code	Description	Extended Length	Coil Only Part No.
14504	23013	Single tool kit	25 ft	SC254
14506	23015	Single tool kit	50 ft	SC504
14505	23014	Dual tool kit	25 ft	SC254
14507	23016	Dual tool kit	50 ft	SC504



SINGLE TOOL KIT

- Includes coil assembly along with parts shown below:



DUAL TOOL KIT

- Includes coil assembly along with parts shown below:



CAB BLOWER KIT

- Mounts under seat
- 1/4" tee fitting
- 72" coil with spring guards
- Coil 1/4" diameter tube
- Air Blow Gun A148
- OSHA compliant (STD1-13-001) when used with (included) safety tip only



Part No.	Stk. Code	Description
14501	23012	Cab blower kit - includes OSHA tip loose in bag
14501-1	23030	Cab blower kit - w/OSHA tip installed in A148 blow gun

Part No. A148OSHA
Stk. Code 23033



VALVE EXTENSION

Part No. AV-06
Stk. Code 23029

- 6" tire inflation valve extension with clamp
- Allows for easy access to check air pressure
- Easy installation





NOTES



MANUAL DRAIN VALVES (FOR AIR TANKS)

MANUAL OPEN/AUTOMATIC SELF-CLOSING, HEAVY DUTY

- Stainless steel spring
- Nylon covered steel cable
- 1/4" NPT male thread
- Crimped versions have cables cut to length and are ready to install
- Uncrimped version has the cable attached to the valve with the pull end of the cable unfinished. It can be cut to the desired length and crimped with the clip supplied
- Can be used on wet or dry tanks



Part No.	Stk. Code	Assembly Length
TV12102	14355	2 feet crimped
TV12103	14356	3 feet crimped
TV12104	14357	4 feet crimped
TV12105	14358	5 feet crimped
TV12105U	14359	5 feet uncrimped

AUTOMATIC DRAIN VALVES

- Automatic Reservoir
- Mounts to wet tank
- 1/4" NPT male thread - 3/8" NPT Ports

Part No.	Stk. Code	Description
TV281923	14360	Non-heated
TV284412	14361	Heated - 12 volt



VIBRATION ISOLATOR

Part No. 2000FB
Stk. Code 11014



PRESSURE / SAFETY VALVES

Part No.	Stk. Code	Thread (NPT)	Pressure Relief Setting	Interchange
AT800350*	14364	1/4"-18	150 psi	800350
TV31200	14648	1/4"	150 psi	KN31200
TV31250	14649	3/8"	150 psi	KN31250
TV131081	14490	1/2"	250 psi	131081
TV284142	14296	1/4"	150 psi	205105 284142
TV284143	14571	3/8"	150 psi	284143
TV285849	14574	1/4"	175 psi	285849



Part No. TV131081
Stk. Code 14490



Part No. TV284142
Stk. Code 14296



Part No. TV31200
Stk. Code 14648



Part No. TV285849
Stk. Code 14574

NOTE: For Model 9 Air Dryer



AIR TREATMENT PRODUCTS

AIR DRYERS - MODEL 9

- Long purge cycle and almost 4 lbs of desiccant ensures more contaminant & moisture removal
- Desiccant cartridge long life extends maintenance intervals
- Soft seat purge valve seal in all Air Dryers and Kits
- Cartridges & Kits include all replaceable O-Rings
- New parts - no core charges



Part No. AT065226C
Stk. Code 14692



Desiccant Cartridge
Part No. AT107796C
Stk. Code 14694



Purge Valve
Part No. AT800405
Stk. Code 14329

AIR DRYERS - MODEL 1200 & 1200P

- Compact Air Dryer for class 7 & 8 on-highway tractors
- Easily replaceable spin-on desiccant cartridge
- Cartridges and Kits include all replaceable O-Rings
- Model 1200P systems require auxiliary purge tank
- New parts - no core charges



Part No. AT955205K
Stk. Code 14341



Desiccant Cartridge
Part No. AT950011
Stk. Code 14342

Part No.	Stk. Code	Description	Interchange
AT065225	14323	Dryer Only - 12 volt	065225 109685
AT065226C	14692	Oil Coalescing Plus Dryer Only - 12 volt	109685PG
AT065226K	14693	Oil Coalescing Plus Dryer w/ brackets - 12 volt	5009378PG
AT065225K	14324	Dryer w/ Brackets - 12 volt	065225 109685
AT065224	14333	Dryer Only - 24 volt	065224
SERVICE PARTS			
Part No.	Stk. Code	Description	Interchange
AT107796	14326	Desiccant Cartridge	107794 107796
AT107796C	14694	Oil Coalescing Plus desiccant cartridge	107794PG 107796PG
AT107695	14325	Bracket Kit	107695
AT800405	14329	Purge Valve - 12 volt	800405 5004341
AT5004338	14335	Purge Valve - 24 volt	5004338 5004342
AT5005037	14330	Purge Valve Kit	5005037
AT109578	14328	Heater & Thermostat - 12 volt	109578
AT109579	14334	Heater & Thermostat - 24 volt	109579
AT109869	14327	Wiring Harness	109869
AT107800	14331	Check Valve Kit - 1/2"	107800
AT107799	14332	Check Valve Kit - 3/4"	107799
AT800350	14364	Pressure Relief Valve	800350

Part No.	Stk. Code	Description	Interchange
AT955205K	14341	Model 1200 Dryer Kit - 12 volt	R955205
AT955205	14371	Model 1200 Dryer Only - 12 Volt	-
AT955205C	14706	OCP™ Model 1200 Dryer only - 12 volt	S432 421 040 0
AT955300	14347	Model 1200P Dryer Only - 12 volt	R955300
AT955300C	14707	OCP™ Model 1200P Dryer only 12-volt	R955079
SERVICE PARTS			
Part No.	Stk. Code	Description	Interchange
AT950011	14342	Desiccant Cartridge	R950011
AT950068	14299	Desiccant Cartridge w/oil coalescing filter	R950068 5008414PG
AT950014	14344	Purge Valve Kit	R950014
AT950015	14345	Heater Kit - 12 volt	R950015
AT950002	14372	Heater Harness	SRWABC002
AT950044	14293	Regeneration Valve Kit	R950044
AT950045	14368	Diaphragm for Regen. Valve	R950045
AT950017	14367	Outlet Check Valve Kit	R950017
AT950013	14343	Turbo cutout Kit	R950X013
AT1003100	14346	Pressure Controlled Check Valve	S4341003100
AT1226	14366	Pressure Relief Valve	S2206D1226



AIR TREATMENT PRODUCTS

AIR DRYERS - MODEL PAP

- Long purge cycle ensures more contaminant & moisture removal
- Easy desiccant cartridge removal
- Kits include all replaceable O-Rings
- New parts- no core charges

Part No.	Stk. Code	Description	Interchange
AT33100	14349	Model PAP Dryer only - 12 volt	DA33100
SERVICE PARTS			
Part No.	Stk. Code	Description	Interchange
AT6026	14351	Desiccant Cartridge & Repair Kit	DQ6026 RN60Z
AT6020	14350	Lower Housing Kit	DQ6020
AT6013	14369	Heater Kit - 12 volt	DQ6013
AT31527	14365	Pressure Relief Valve	KN31527

Part No. AT33100
Stk. Code 14349



Desiccant Cartridge & Repair Kit
Part No. AT6026
Stk. Code 14351

DESICCANT CARTRIDGES OTHER MODELS

- Cartridge Kits include all replaceable O-Rings

Part No.	Stk. Code	Description	Interchange
AT224	14353	1st Gen. Cartridge for T2000 Dryer	T224
AT224-2	14354	2nd Gen. Cartridge for T2000 Dryer	T224
AT101900	14321	Cartridge for Model 2 Dryer	101900
AT104358	14322	Cartridge for Model 4 Dryer	104358
AT109994	14336	Cartridge for Model SP/IS Dryers	109994 5008414
AT065624	14337	Cartridge for Model IP Dryer	065624 109493

Part No. AT224-2
Stk. Code 14354



Part No. AT065624
Stk. Code 14337



SERVICE PARTS OTHER MODELS

Part No.	Stk. Code	Description	Interchange
AT800404	14339	Early Purge Valve Kit for Models IP & IS Dryers - 12 volt	800404
AT022105	14340	Late Purge Valve Kit for Models IP & IS Dryers	K022105
AT109495	14338	Heater Kit - Model IP & IS Dryers - 12 volt	109495

Part No. AT022105
Stk. Code 14340



ALCOHOL EVAPORATOR

- In-line vapor induction design promotes less alcohol induced damage on down-stream air system components
- 1/2" NPT ports



Part No.	Stk. Code	Interchange
AT72420	14352	A72420

COMPRESSOR GOVERNOR/REGULATOR



Part No. TV275491
Stk. Code 14362



Part No. TV3034730
Stk. Code 14582

Part No.	Stk. Code	Description	Interchange
TV275491	14362	100-120 psi	275491
TV284358	14363	100-120 psi Hi-Temp	284358
TV3034730	14582	Regulator/unloader	9753034730



SWITCHES

LOW PRESSURE SWITCH

- Low pressure switches - contacts open when system pressure is adequate
- Normally closed
- Power wires can be attached directly or using spade terminals (not supplied)
- 12 or 24 volt

Part No.	Stk. Code	Actuation Pressure	Pole Thread	Terminals	Interchange
TV13240	14498	55 psi	1/8" NPT	2	BE13240
TV13241	14530	66 psi	1/8" NPT	2	BE13241
TV228750	14544	60 psi	1/4" NPT	2	228750
TV279416	14560	60 psi	1/4" NPT	1	279416
TV279472	14561	75 psi	1/4" NPT	1	279472



Part No. TV13240
Stk. Code 14498



Part No. TV13241
Stk. Code 14530



Part No. TV228750
Stk. Code 14544



Part No. TV279416
Stk. Code 14560

STOPLIGHT SWITCH

- Stoplight switches - contacts close to activate stop lights when tractor brakes are applied
- 12 or 24 volt

Part No.	Stk. Code	Actuation Pressure	Thread (NPT)	Terminals	Interchange
TV13250	14531	3-5 psi	1/4"	2	BE13250
TV13255*	14532	55 psi	1/8"	3	BE13255
TV228600	14543	3-5 psi	1/4"	2	228600



Part No. TV13250
Stk. Code 14531



Part No. TV13255
Stk. Code 14532

*Trailer emergency - dual throw

PRESSURE PROTECTION VALVES

MODEL GT

Part No.	Stk. Code	Inlet Ports (NPT)	Outlet Ports (NPT)	Opening Pressure	Closing Pressure	Interchange
91-8301*	14090	1/2"	3/8"	85 psi	67 psi	401155
91-8302*	14091	1/2"	1/4"	100 psi (max)	70 psi (min)	401156
91-8303	14092	3/8"	3/8"	55 psi	45 psi	401152
91-8304*	14093	3/8"	3/8"	85 psi	67 psi	401153
91-8305	14094	1/2"	3/8"	55 psi	45 psi	401154

* Red cap



MODEL MDP

Part No.	Stk. Code	Inlet/Outlet Ports (NPT)	Open Op. psi	Close Op. psi	Accessory Port B (NPT)	Accessory Port C (NPT)	Interchange
TV31000	14480	1/4"	65 ± 8	45 ± 8	1/4"	1/8"	KN31000
TV31001	14602	1/4"	65 ± 8	45 ± 8	-	-	KN31001
TV31002	14603	1/4"	80 ± 8	60 ± 8	1/4"	1/8"	KN31002
TV31010	14604	1/4"	100 ± 8	90 ± 8	-	-	KN31010
TV31011	14605	1/4"	70 ± 8	60 ± 8	-	-	KN31011



PILOT VALVE

Part No. 80-107899
Stk. Code 12366

- Pressure range is 20 psi (min) - 150 psi (max)
- (1) 1/8" NPT Pilot Port
- (1) 1/4" NPT Delivery Port
- (1) 1/4" NPT Normally Closed ("N.C.")
- (1) 1/4" NPT Normally Open ("N.O.")



BALL VALVE

- Female pipe to female pipe

Part No.	Stk. Code	Pipe Thread
2005-4	90083	1/4"
2005-6	90086	3/8"
2005-8	90089	1/2"
2005-12	90077	3/4"
2005-16	90079	1"
2005-20	90080	1 1/4"
2005-24	90081	1 1/2"
2005-32	90082	2"
2005-64	90195	4"





ABS COMPONENTS

UNIVERSAL ABS SENSOR EXTENSION

- Removable 90° female plug adapter
- Extensions are compatible with Meritor/Wabco style systems when used with plug
- Detach adapter for use with Haldex and Bendix style systems
- Universal Extensions allow you to stock one part series and remove the plug as needed to create a straight end extension



Removable 90° Female Plug



US PAT. D678,197

Part No.	Stk. Code	Length
AE040W	13802	40" (1m/3.3 ft)
AE050W	13803	50" (1.27 m/4.16 ft)
AE054W	13826	54" (1.37 m/4.5 ft)
AE072W	13804	72" (1.82 m/6 ft)
AE078W	13827	78" (1.98 m/6.5 ft)
AE120W	13805	120" (3.04 m/10 ft)
AE192W	13806	192" (4.87 m/16ft)

STRAIGHT ABS SENSOR EXTENSION

- Straight male & female plug
- For use with Haldex/Bendix style systems



Part No.	Stk. Code	Length
AE040B	13822	40" (1m/3.3 ft)
AE050B	13823	50" (1.27 m/4.16 ft)
AE054B	13799	54" (1.37 m/4.5 ft)
AE072B	13824	72" (1.82 m/6 ft)
AE078B	13800	78" (1.98 m/6.5 ft)
AE120B	13801	120" (3.04 m/10 ft)
AE192B	13825	192" (4.87 m/16ft)

ABS POWER CORD EXTENSIONS

- Constructed with 5-Pin Female & 5-Pin Male Connector ends



Part No.	Stk. Code	Length
ABP-040	43048	40" (1m / 3.3 ft)
ABP-078	43042	78" (2m / 6.6 ft)
ABP-158	43049	158" (4m / 13.1 ft)
ABP-180	43043	180" (4.5m / 15ft)
ABP-236	43044	236" (6m / 19.7 ft)

ABS POWER SPLITTER



Part No.	Stk. Code	Description
ABP12Y-6	43045	6" x 6" x 6"
ABP78Y-20	43046	36" x 36" x 18"

ABS SENSOR KIT

- Includes dielectric grease for proper installation

Part No.	Stk. Code	Length
AS012WK	13807	12"
AS018WK	13808	18"
AS054WK	13809	54"
AS078WK	13810	78"
AS090WK	13811	90"



ABS SENSOR TO HOSE CLIP

Part No.	Stk. Code	Sensor Cable Dia
940-49	47131	.180" diameter
940-50	47203	.250" diameter



POWER CORDS WITH ABS LAMP LEADS

- Constructed with 5-pin female end & non-terminated wire ends
- Cable may be shortened to fit application



Part No.	Stk. Code	Length	ABS Lamp Lead
ABP16-10	43050	16 ft (5m)	10 ft (3m)
ABP30-18	43054	30 ft (9m)	18 ft (5.5m)
ABP40-26	43047	40 ft (12m)	26 ft (8m)
ABP53-26	43051	53 ft (16m)	26 ft (8m)
ABP59-40	43052	59 ft (18m)	40 ft (12m)
ABP66-40	43053	66 ft (20m)	40 ft (12m)

SENSOR EXTENSION LOCK

- Tethered clip locks the extension cable to the ABS sensor
- Universal fit

Part No. 940-51
Stk. Code 47245



ABS SENSOR CLIP

Part No. AC034W
Stk. Code 13812





ARTICFLEX™ CABLE

- Operating temperature range: -85°F (-65°C) to 176°F (80°C)
- Up to 3 times more abrasion resistant than competitive cables
- Resistant to UV light, ozone, gasoline, diesel, and other commonly encountered chemicals
- Conductors are wrapped in paper which allows for easy stripping of the outer jacket
- High conductor strand count for excellent flexibility

Part No.	Stk. Code	Length	Jacket Color
ABS DUTY CABLE (4/12 - 2/10 - 1/8 GAUGE)			
742208A5	32024	500 ft	Green
742208E5	32030	500 ft	Yellow
742208A2	32023	250 ft	Green
742208E2	32156	250 ft	Yellow
742208A1	32022	100 ft	Green
742208E1	32029	100 ft	Yellow
STANDARD DUTY CABLE (6/12 - 1/10 GAUGE)			
76210A5	32083	500 ft	Black
76210A2	32082	250 ft	Black
76210A1	32081	100 ft	Black
MEDIUM DUTY CABLE (5/14 - 2/12 GAUGE)			
75422A5	32072	500 ft	Black
75422A2	32071	250 ft	Black
75422A1	32070	100 ft	Black
LIGHT DUTY CABLE (6/14 - 1/12 GAUGE)			
76412A5	32104	500 ft	Black
76412A2	32103	250 ft	Black
76412A1	32102	100 ft	Black



Part No.	Stk. Code	Length	Jacket Color
6/14 GAUGE			
764A5	32120	500 ft	Black
764A2	32119	250 ft	Black
764A1	32118	100 ft	Black
764AT	32124	50 ft	Black
4/14 GAUGE			
744A5	32046	500 ft	Black
744A2	32045	250 ft	Black
744A1	32044	100 ft	Black
744AT	32050	50 ft	Black
3/14 GAUGE			
734A5	32018	500 ft	Black
734A1	32016	100 ft	Black
734AT	32021	50 ft	Black
2/14 GAUGE			
724AM	32013	1000 ft	Black
724A2	32010	250 ft	Black
724A1	32009	100 ft	Black
724AT	32015	50 ft	Black



EXTENSION CABLE

SJOOW

- Oil resistant outer jacket
- Oil resistant insulation
- Weather resistant for outdoor use
- -40°F to 194°F (-40°C to 90°C)
- Rated to 300 volts
- 250 ft lengths



Part No.	Stk. Code	Gauge/ No. Conductors	Conductor Seq.
71-2140	33046	14/2	Black, White
71-3140	33073	14/3	Black, White, Green

JACKETED PARALLEL WIRE

- 19 strands per conductor
- Conductors laid parallel with a gray high performance outside PVC jacket
- Clean stripping for easy use
- SAE J1128 compliant



Part No.	Stk. Code	Length	Conductors X Gauge	Color Sequence	Nominal O.D.
7-212	33180	100 ft	2 x 12	Black, White	.225" x .365"
7-214	33183	100 ft	2 x 14	Black, White	.183" x .303"
7-216	33188	100 ft	2 x 16	Black, White	.169" x .274"
7-314	33195	100 ft	3 x 14	Black, Green, Red	.183" x .415"
7-316	33201	100 ft	3 x 16	Black, Green, Red	.170" x .380"
7-414	33209	100 ft	4 x 14	Black, Green, Red, White	.200" x .550"



ELECTRICAL JUNCTION BOXES

7-WAY JUNCTION BOX

- Includes 5 self-sealing cable entry ports - Grommet I.D. .785"
- Heavy-wall design
- Dual labyrinth type seal for maximum weather-proofing
- Color-coded circuit labeling strip included
- Maximum dimensions 8" L x 4" W x 2.62" T
- Mounting hole I.D.: 0.035"
- Mounting center to center: 7.376"

Part No.	Stk. Code	Color	Circuit Breakers/Strip
667-7040	38013	Black	7 stud terminal strip - #10-32 studs
667-7050	38498	Black	w/o circuit breakers - Mounting strip Part No. 667709015
667-70515	38499	Black	15 amp - Part No. 660-15, Qty 6
667-70520	38500	Black	20 amp - Part No. 660-20 , Qty 6
667-70530	38501	Black	30 amp - Part No. 660-30, Qty 6
667-7090	38177	Translucent	7 stud terminal strip - #10-32 studs
667-7080	38502	Translucent	w/o circuit breakers - Mounting strip Part No. 667709015
667-70815	38503	Translucent	15 amp - Part No. 660-15, Qty 6
667-70820	38504	Translucent	20 amp - Part No. 660-20, Qty 6
667-70830	38505	Translucent	30 amp - Part No. 660-30, Qty 6



Part No. 667-7040
Stk. Code 38013

Part No. 667-70520
Stk. Code 38500



Part No. 667-7080
Stk. Code 38502

Part No. 667-7090
Stk. Code 38177



Part No. 667-1440
Stk. Code 38012

14-WAY JUNCTION BOX

- Designed to meet the needs of ABS & Auxiliary wiring where seven terminals are not enough
- Made of high impact grade black plastic
- Grommets - 5 open, 5 closed
- Complete with (2) strain relief brackets, studs, nuts, and washers

CIRCUIT BREAKERS

TYPE 1 - AUTO RESET

- 12 volt
- In the event of an over-current condition, the breaker will cycle between the ON and OFF positions until the over-current is corrected



SAE SNAP-IN TYPE



BRACKET - PLASTIC



BRACKET - METAL

Amps	SAE SNAP-IN TYPE		BRACKET - PLASTIC		BRACKET - METAL	
	Part No.	Stk. Code	Part No.	Stk. Code	Part No.	Stk. Code
10	660-10	41031	661-10	41052	661-10M	41055
15	660-15	41033	661-15	41056	661-15M	41059
20	660-20	41036	661-20	41061	661-20M	41064
25	660-25	41040	661-25	41066	661-25M	41069
30	660-30	41042	661-30	41070	661-30M	41073
40	660-40	41045	661-40	41077	661-40M	41080
50	660-50	41048	661-50	41083	661-50M	41086

TYPE 2 - MODIFIED RESET

- 12 volts
- In the event of an over-current condition, the breaker will remain OFF until power is removed from the breaker.



- ATO/ATC footprint plug in breaker
- Terminals snap off in incremental lengths to accommodate different applications

Amps	Part No.	Stk. Code
10	664-10	41099
15	664-15	41100
20	664-20	41101
25	664-25	41103
30	664-30	41104



- Fuse clip type

Amps	Part No.	Stk. Code
15	663-15	41094
40	663-40	41098

SURFACE MOUNT

- Can be cycled manually to disconnect power
- Operating temperature: -25°F (-32°C) to 160°F (82°C)
- Waterproof
- Complies with SAE J1625



Part No. 559-150MS
Stk. Code 41029

Amps	Part No.	Stk. Code
50	558-50	41425
60	558-60	41027
80	558-80	41236
100	558-100	41339
120	558-120	41340
150	559-150MS	41029



BATTERY & STARTER CABLE

SGT CABLE

- Suitable for connecting a battery to a starter, switch, ground, or to other batteries
- Rated -58°F (-50°C) to 221°F (105°C)
- Meets SAE J1127



Gauge	Length	Nominal O.D.	Stranding (count/gauge)	Color	Part No.	Stk. Code
4	25 ft	.360"	70/22.5	Black	704A1-Q	34297
	100 ft	.360"	70/22.5	Red	704A5-1	34299
	25 ft	.360"	70/22.5	Red	704A5-Q	34303
2	100 ft	.410"	64/20	Black	702A1-1	34246
	25 ft	.410"	64/20	Black	702A1-Q	34251
1/0	100 ft	.550"	210/23	Black	701/0A1-1	34196
	25 ft	.550"	210/23	Black	701/0A1-Q	34200
	100 ft	.550"	210/23	Red	701/0A5-1	34203
	25 ft	.550"	210/23	Red	701/0A5-Q	34206
2/0	100 ft	.605"	133/20	Black	702/0A1-1	34223
	25 ft	.605"	133/20	Black	702/0A1-Q	34228
	100 ft	.605"	133/20	Red	702/0A5-1	34230
	25 ft	.605"	133/20	Red	702/0A5-Q	34234
3/0	25 ft	.695"	259/22	Black	703/0A1-Q	34262
	25 ft	.695"	259/22	Red	703/0A5-Q	34270
4/0	100 ft	.706"	2052/30	Black	704/0A1-1	34279
	25 ft	.706"	2052/30	Black	704/0A1-Q	34282

ARTICFLEX™ 2 WIRE CABLE



- Designed for lift-gate circuits, tarping systems, and other applications with high current draw
- Remains flexible in extremely cold conditions
- Temperature range: -85°F (-65°C) to 149°F (65°C)

Gauge	Length	Part No.	Stk. Code
4	100 ft	7204A-1	32003
	25 ft	7204A-Q	32006
6	100 ft	7206A-1	32163
	25 ft	7206A-Q	32164

ADDITIONAL BATTERY CABLE PRODUCTS ARE AVAILABLE VISIT WWW.TECTRAN.COM

BATTERY CABLE ASSEMBLIES

- Anti-rotational lugs
- Tin plated lugs for corrosion resistance
- 2/0 gauge

TOP STUD TO TOP STUD - PREMIUM



Part No.	Stk. Code	Gauge	Color	Length
C2/0TSX8	34372	2/0	Black	8"
C2/0TSX8R	35550	2/0	Red	8"
C2/0TSX12	34369	2/0	Black	12"
C2/0TSX15	34370	2/0	Black	15"

3 LUG BATTERY JUMPER CABLES



Part No.	Stk. Code	Gauge	Color	Length
C2/0C3X17	35623	2/0	Clear	17"
C2/0T3X17	35579	2/0	Red	17"
C2/0S3X17	35578	2/0	Black	17"

BOOSTER CABLES & ACCESSORIES

Part No.	Stk. Code	Description
7BC202	37379	Booster Cable - 20 ft - 2 ga. - Hard Carrying Case
7BC204	37380	Booster Cable - 20 ft - 4 ga. - Carrying Pouch
510-500	35561	Parrot Clamp Set - 500 amp (1-Black & 1-Red Clamp)
510B-500	35562	Black Parrot Clamp - 500 amp
510R-500	35563	Red Parrot Clamp - 500 amp



Part No. 510-500
Stk. Code 35561



Part No. 7BC202
Stk. Code 37379



Part No. 7BC204
Stk. Code 37380



BATTERY HARDWARE

FLARED COPPER LUGS

- Lugs are made of 99.9% pure copper
- Cable size is stamped on the tongue for easy identification
- May be crimped or soldered
- UL Listed/CSA Certified



Gauge	Part No.	Stk. Code	Stud Size
6	5012-64	34056	1/4"
	5012-66	34058	3/8"
4	5012-44	34045	1/4"
	5012-45	34048	5/16"
	5012-46	34050	3/8"
	5012-48	34053	1/2"
2	5012-25	34031	5/16"
	5012-26	34032	3/8"
	5012-28	34034	1/2"
1	5012-15	34021	5/16"
	5012-16	34022	3/8"
	5012-18	34025	1/2"
1/0	5012-1/06	34015	3/8"
	5012-1/08	34018	1/2"
2/0	5012-2/06	34026	3/8"
	5012-2/08	34029	1/2"
3/0	5012-3/05	34035	5/16"
	5012-3/06	34036	3/8"
	5012-3/08	34039	1/2"
4/0	5012-4/06	34041	3/8"
	5012-4/08	34044	1/2"

TOP POST BATTERY TERMINALS - CRIMPABLE

- Cast terminals
- Tin plated for corrosion protection
- Each terminal is fully identified in raised characters with cable size and polarity
- 93% copper construction



Gauge	Color	Positive		Negative	
		Part No.	Stk. Code	Part No.	Stk. Code
4	Grey	5013-4U	34126	Universal	-
2	Pink	5013-1P	34113	5013-1N	34112
1/0	Black	5013-1/0P	34110	5013-1/0N	34108
2/0	Orange	5013-2/0P	34117	5013-2/0N	34115
3/0	Purple	5013-3/0P	34121	5013-3/0N	34119
4/0	Yellow	5013-4/0P	34124	5013-4/0N	34123

TINNED COPPER LUGS

- For Group 31 top stud batteries
- Tin plated for corrosion protection
- Color-coded

HEAVY DUTY LUGS

- 99.9% copper construction



Gauge	Part No.	Stk. Code	Color	Stud Size
2	5012H-26	34079	Pink	3/8"
1/0	5012H1/06	34067	Black	3/8"
2/0	5012H2/06	34072	Orange	3/8"
	5012H2/08	34074	Orange	1/2"
3/0	5012H3/06	34081	Purple	3/8"
	5012H3/08	34083	Purple	1/2"
4/0	5012H4/06	34086	Yellow	3/8"
	5012H4/08	34088	Yellow	1/2"

HEAVY DUTY ANTI-ROTATIONAL LUGS

- Indents allow for stacking
- 99.9% copper construction



Gauge	Part No.	Stk. Code	Color	Stud Size
1/0	5012F-1/0	34062	Black	3/8"
2/0	5012F-2/0	34063	Orange	3/8"
3/0	5012F-3/0	34065	Purple	3/8"
4/0	5012F-4/0	34066	Yellow	3/8"

ACCESSORIES

Part No. 5011
Stk. Code 34001



- Universal clamp-type, cast lead, suitable for 6 ga. to 2/0 ga. cable
- No crimping equipment required

Part No. 5011HD
Stk. Code 34010



- Universal clamp-type, heavy-duty, suitable for 1 ga. to 4/0 ga cable
- No crimping equipment required

Part No. 5011LM
Stk. Code 34012



- 5/16" stud-marine terminal - lead

Part No. 5022
Stk. Code 34180



- Universal side terminal - with Attachment Bolt **Part No.** 5022B

STUD NUTS
(Group 31 Batteries)

- Stainless Steel
- Universal polarity

Part No. 5019-S
Stk. Code 34173



TERMINAL CONVERTER

- Universal Style

Part No. 5023
Stk. Code 34183





PRIMARY WIRE

- SAE J1128 compliant
- Chart shows 100 ft roll part numbers
- -40°F (-40°C) to 176°F (80°C)
- GPT type
- Jacket resists grease, oil, and acid
- Annealed and bunched copper core



COMPLETE PRIMARY WIRE LINEUP AVAILABLE
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Wire Gauge	Color	Part No.	Stk. Code
16	Black	716-01	33121
	Blue	716-02	33123
	Red	716-05	33127
	White	716-06	33128
14	Black	714-01	33077
	Blue	714-02	33079
	Brown	714-03	33080
	Green	714-04	33082
	Red	714-05	33086
	White	714-06	33088
	Yellow	714-07	33090
12	Black	712-01	33033
	Blue	712-02	33035
	Red	712-05	33041
	White	712-06	33043
10	Black	710-01	33009
	Blue	710-02	33011
	Red	710-05	33014
8	Black	708-01	33001
	Red	708-05	33002

RING TERMINALS - VINYL OR NYLON



TERMINALS

BUTT CONNECTORS - VINYL OR NYLON



Wire Gauge	Insulation	Part No.	Stk. Code	Pack Qty
22-18	Vinyl	TRB	42210	100
	Nylon	T78-0001	42017	50
16-14	Vinyl	TBB	42107	100
	Nylon	T78-0002	42018	50
12-10	Vinyl	TYB	42259	100
	Nylon	T78-0003	42020	50
8	Nylon	THRB	42187	25
6	Nylon	THBB	42173	25

QUICK CONNECTS - NYLON

- .250" wide
- Fully Insulated



Wire Gauge	Female Part No.	Stk. Code	Male Part No.	Stk. Code	Pack Qty
16-14	TBFI	42126	TBMI	42114	100
12-10	TYFI	42268	TYMI	42274	100

Wire Gauge	Stud Size	Insulation	Part No.	Stk. Code	Pack Qty
16-14	#6	Vinyl	TB6	42101	100
	#8	Vinyl	TB8	42104	100
	#10	Vinyl	TB10	42085	100
	1/4"	Vinyl	TB25	42089	100
	5/16"	Vinyl	TB31	42093	100
12-10	3/8"	Vinyl	TB38	42097	100
	#6	Vinyl	TY6	42254	100
	#8	Vinyl	TY8	42256	100
	#10	Vinyl	TY10	42235	100
	1/4"	Vinyl	TY25	42239	100
	5/16"	Vinyl	TY31	42243	100
8	5/8"	Vinyl	TY38	42247	100
	1/2"	Vinyl	TY50	42251	100
	#10	Nylon	THR10	42175	50
	1/4"	Nylon	THR25	42177	50
	5/16"	Nylon	THR31	42180	50
6	3/8"	Nylon	THR38	42181	50
	1/2"	Nylon	THR50	42184	50
	1/4"	Nylon	THB25	42166	50
	5/16"	Nylon	THB31	42167	50
6	3/8"	Nylon	THB38	42168	50
	1/2"	Nylon	THB50	42171	50



TERMINALS - HEAT SHRINK

BUTT CONNECTORS - HEAT SHRINK



Wire Gauge	Part No.	Stk. Code	Pack Qty
22-18	TRB-ST	42214	25
16-14	TBB-ST	42111	25
12-10	TYB-ST	42263	25
8	THRB-ST	42189	25

QUICK CONNECTS - HEAT SHRINK

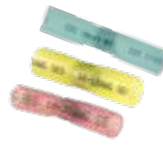
- .250" wide
- Fully Insulated



Wire Gauge	Female		Male		Pack Qty
	Part No.	Stk. Code	Part No.	Stk. Code	
22-18	TRFI-ST	42217	TRMI-ST	42223	25
16-14	TBFI-ST	42116	TBMI-ST	42128	25
12-10	TYFI-ST	42266	TYMI-ST	42275	25

BUTT CONNECTORS - SOLDER & SHRINK

Wire Gauge	Part No.	Stk. Code	Pack Qty
22-18	TRBS	42213	25
16-14	TBBS	42110	25
12-10	TYBS	42262	25



RING TERMINALS - SOLDER & SHRINK

Wire Gauge	Stud Size	Part No.	Stk. Code	Pack Qty
16-14	#8	TB8S	42319	25
	#10	TB10S	42144	25
	1/4"	TB25S	42151	25
12-10	3/8"	TB38S	42291	25
	#10	TY10S	42317	25
	1/4"	TY25S	42297	25
	3/8"	TY38S	42298	25
	1/2"	TY50S	42318	25



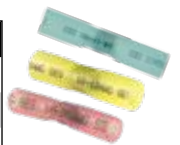
RING TERMINALS - HEAT SHRINK

Wire Gauge	Stud Size	Part No.	Stk. Code	Pack Qty
22-18	#6	TR6-ST	42207	25
	#8	TR8-ST	42209	25
	#10	TR10-ST	42201	25
	1/4"	TR25-ST	42203	25
16-14	#6	TB6-ST	42103	25
	#8	TB8-ST	42106	25
	#10	TB10-ST	42087	25
	1/4"	TB25-ST	42091	25
	5/16"	TB31-ST	42095	25
12-10	3/8"	TB38-ST	42099	25
	#8	TY8-ST	42258	25
	#10	TY10-ST	42237	25
	1/4"	TY25-ST	42241	25
	5/16"	TY31-ST	42245	25
8	3/8"	TY38-ST	42249	25
	1/2"	TY50-ST	42253	25
	1/4"	THR25-ST	42179	25
	3/8"	THR38-ST	42183	25



BUTT CONNECTORS - CRIMP, SOLDER & SHRINK

Wire Gauge	Part No.	Stk. Code	Pack Qty
22-18	TRBSC	42296	25
16-14	TBBSC	42292	25
12-10	TYBSC	42321	25



BUTT CONNECTORS - COOL SEAL

NO HEAT NEEDED

- Strip wires back 1/4"
- Insert wires into gel
- Crimp and you are done! Totally seals moisture out of the connection



Wire Gauge	Part No.	Stk. Code	Pack Qty
22-18	TRB-CS	42683	25
16-14	TBB-CS	42684	25
12-10	TYB-CS	42685	25



SPIRAL WRAP

- Use on jumper lines, slider hoses, hydraulic hoses, ABS lines, etc.
- Protects from abrasion, cutting and chafing
- Prevents tangling and snagging
- Remains flexible to -40°F
- UV Resistant
- Bevelled edges on sizes from 3/4" and up



BLACK SPIRAL WRAP

Inside Diameter	Length	Part No.	Stk. Code
1/4"	165 ft	804SPR	27039
	25 ft	804SPR-Q	27040
3/8"	165 ft	806SPR	27050
	25 ft	806SPR-Q	27051
1/2"	66 ft	808SPR	27060
3/4"	66 ft	812SPR	27078
	16 ft	812SPR-16	27079
1"	66 ft	816SPR	27087
	16 ft	816SPR-16	27088
1 1/4"	66 ft	820SPR	27094
	16 ft	820SPR-16	27095
1 1/2"	66 ft	824SPR	27102
	16 ft	824SPR-16	27103
2"	66 ft	832SPR	27106
	16 ft	832SPR-16	27107

COLOR-CODED SPIRAL WRAP

Inside Diameter	Length	Part No.	Stk. Code
1 1/4"	25 ft	820SPRB-Q	27452
	50 ft	820SPRB-T	27453
	100 ft	820SPRB-1	27454
1 1/4"	25 ft	820SPRR-Q	27449
	50 ft	820SPRR-T	27450
	100 ft	820SPRR-1	27451
1 1/4"	25 ft	820SPRY-Q	27446
	50 ft	820SPRY-T	27447
	100 ft	820SPRY-1	27448

SPLIT LOOM

- Polyethylene - oil and gas resistant
- Wire covering can be accomplished quickly as the wire can be installed through the slit without the need to fish wires
- Excellent abrasion resistance
- Rated to -40°F to 200°F



Inside Diameter	Length	Part No.	Stk. Code
1/4"	3200 ft	804S	27036
	100 ft	804S-1	27037
	50 ft	804S-T	27041
3/8"	1900 ft	806S	27047
	100 ft	806S-1	27048
	50 ft	806S-T	27052
1/2"	1100 ft	808S	27058
	100 ft	808S-1	27059
	50 ft	808S-T	27062
5/8"	800 ft	810S	27067
	100 ft	810S-1	27068
	50 ft	810S-T	27071
3/4"	550 ft	812S	27075
	100 ft	812S-1	27076
	50 ft	812S-T	27080
1"	300 ft	816S	27084
	100 ft	816S-1	27085
	50 ft	816S-T	27089
1 1/2"	50 ft	824S-T	27104
2"	100 ft	832S	27105

HEAT SHRINK TUBING

SINGLE WALL (2:1 SHRINK RATIO)



Wire Range	Color	Length	Expanded I.D.	Recovered I.D.	Recovered Wall Thickness	Part No.	Stk. Code	Pack Size
22-18 ga.	Black	500 ft	0.125"	0.062"	0.020"	SS02-01	45058	1
	Black	200 ft	0.187"	0.093"	0.020"	SS03-01	45089	1
16-14 ga.	Black	6"	0.187"	0.093"	0.020"	SS03-01-6	45092	6
	Black	200 ft	0.250"	0.125"	0.025"	SS04-01	45121	1
12-10 ga.	Black	6"	0.250"	0.125"	0.025"	SS04-01-6	45125	6
	Black	200 ft	0.375"	0.187"	0.025"	SS06-01	45156	1
8-6 ga.	Black	200 ft	0.500"	0.250"	0.025"	SS08-01	45188	1
4 - 2/0 ga.	Black	100 ft	0.750"	0.375"	0.030"	SS12-01	45220	1
1 - 4/0 ga.	Black	100 ft	1.000"	0.500"	0.035"	SS16-01	45246	1



DUAL WALL (3:1 SHRINK RATIO)

Wire Range	Color	Length	Expanded I.D.	Recovered I.D.	Recovered Wall	Part No.	Stk. Code
22-18 ga.	Black	6"	0.187"	0.060"	0.040"	ST03-01-6	45298
18-10 ga.	Black	48"	0.250"	0.080"	0.040"	ST04-0148	45301
	Black	6"	0.250"	0.080"	0.040"	ST04-01-6	45303
16-14 ga.	Trans.Blue	6"	0.250"	0.100"	0.047"	ST03-12-6	45338
12-6 ga.	Black	6"	0.375"	0.125"	0.060"	ST06-01-6	45308
8-4 ga.	Black	6"	0.500"	0.160"	0.070"	ST08-01-6	45314
4-2/0 ga.	Black	6"	0.750"	0.250"	0.070"	ST12-01-6	45325
	Red	6"	0.750"	0.250"	0.070"	ST12-05-6	45328



HEAVY WALL (3:1 SHRINK RATIO)

Wire Range	Color	Length	Expanded I.D.	Recovered I.D.	Recovered Wall Thickness	Part No.	Stk. Code	Pack Size
2-4/0 ga.	Red	1-1/2"	1.100"	0.375"	0.120"	SH16051.5	45031	6
2-4/0 ga.	Black	1-1/2"	1.100"	0.375"	0.120"	SH16011.5	45024	6

CABLE TIES



100 Piece Pack						
Length	Color	Max Bundle Dia.	Tie Width	Min. Tensile Strength	Part No.	Stk. Code
5.6"	White	1.38"	.142"	40 lb	933-2	44012
5.6"	Black	1.38"	.142"	40 lb	933-2B	44015
11.4"	White	3.00"	.145"	40 lb	933-2L	44018
11.4"	Black	3.00"	.145"	40 lb	933-2LB	44019
7.4"	White	1.88"	.190"	50 lb	933-3	44022
7.4"	Black	1.88"	.190"	50 lb	933-3B	44024
14.5"	White	4.00"	.190"	50 lb	933-4	44030
14.5"	Black	4.00"	.190"	50 lb	933-4B	44031
14.5"	White	4.00"	.300"	120 lb	933-5	44037
14.5"	Black	4.00"	.300"	120 lb	933-5B	44038

50 Piece Pack						
Length	Color	Max Bundle Dia.	Tie Width	Min. Tensile Strength	Part No.	Stk. Code
21.9"	White	6.00"	.300"	120 lb	933-6	44046
36"	White	10.75"	.345"	175 lb	933-8	44048

DUAL CLAMP CABLE TIES

- Provides dual separation between bundles to prevent chaffing & abrasion
- Optional mounting hole for securing bundles
- Releasable straps
- UV resistant
- UL Listed
- RoHS Compliant
- Operating temperature range: -40°F to +230°F (-40°C to +110°C)

Length	Color	Max Bundle Dia.	Tie Width	Min. Tensile Strength	Stud Size	Part No.	Stk. Code	Pack Qty
13"	Black	1.3"	.5"	150 lb	.25"	936-131	44150	10
19"	Black	2.3"	.5"	150 lb	.25"	936-191	44153	10
13"	Black	1.3"	.5"	150 lb	.25"	936-135	44151	50
19"	Black	2.3"	.5"	150 lb	.25"	936-195	44154	50

Part No. 933-PACK
Stk. Code 44062



A mixed container of popular cable ties includes:

Qty.	Part No.
25	933-3B
25	933-4B
25	933-5B
25	933-4
25	933-5

Part No. 933PACK-W
Stk. Code 44188



Qty.	Part No.
25	933-1
25	933-2L
25	933-4
50	933-3

Part No. 933PACK-C
Stk. Code 44187



Qty.	Part No.
10	933-3-02
10	933-3-07
10	933-3-04
10	933-3-044
10	933-3-05





MASTER DISCONNECT SWITCHES

- For 6-36 VDC electrical systems
- Mounting Stem diameters - 3/4"
- OFF-ON

Part No.	Stk. Code	Function	Cont. AMPS	Terminals	Stem Dia.
19-1045	40031	S.P.S.T. - Lever	190 amp	(2) 3/8" studs	3/4"
19-1046	40034	D.P.S.T - Lever	180 amp (lg) 20 amp (sm)	(2) 3/8" studs (2) #10 studs	3/4"
19-1553	40710	S.P.S.T - Keys	180 amp	(2) 3/8" studs	3/4"
19-1554	40711	D.P.S.T - Lever	180 amp (lg) 20 amp (sm)	(2) 3/8" studs (2) #10 studs	3/4"



Part No. 19-1045
Stk. Code 40031



Part No. 19-1553
Stk. Code 40710

PUSH-PULL

Part No. 19-1000
Stk. Code 40001



- 75 AMPS @ 12 VDC
- Mounting Stem: 5/8" long - 15/32" dia.
- S.P.S.T - OFF-ON

MOMENTARY PUSH

Part No. 19-1040
Stk. Code 40029



- 2 screw terminals
- Stem 5/8" long - 5/8" dia.
- 60 amps at 12 volts
- Normally off
- Weather and dust proof construction
- Silver contacts
- Flush terminal screws in molded bakelite

BUZZER

Commonly used for low air pressure warning circuits on trucks or rear door warning circuits on buses

- 12 volts
- 20 amps
- 2 screw terminals
- 80 dB



Part No. 19-1055
Stk. Code 40037

PRECISION BALL

Part No. 19-1058
Stk. Code 40039



- Normally Open
- Exposed connector screw terminals
- 9/16" - 18 Thread
- 7/8" Hex

AXLE SWITCH

Part No. 19-1080
Stk. Code 40046

- Die-cast body with rubber cover
- Two position, both ON
- Controls HI-LO axle ranges
- Three female terminals
- For use with Eaton 2 speed axle



TOGGLE



Part No. 19-1020
Stk. Code 40008



Part No. 19-1022B
Stk. Code 40016
Protective boot

Part No.	Stk. Code	AMPS @ 12 volts	Function	Terminals	Knob	
					Length	Style
19-1021	40010	10	D.P.D.T - Mom.ON-OFF-Mom. ON	6 Screw	11/16"	Chrome
19-1022	40012	10	S.P.S.T - ON-OFF	2 Screw	11/16"	Chrome
19-1021Q	40011	20	D.P.D.T - Mom.ON-OFF-Mom. ON	6 Blade	11/16"	Chrome
19-1024	40018	20	S.P.S.T - ON-OFF-ON	3 Screw	11/16"	Chrome
19-1025Q	40021	20	D.P.S.T - ON-OFF	4 Blade	11/16"	Chrome
19-1027Q	40024	20	D.P.D.T - ON-OFF-ON	6 Blade	11/16"	Chrome
19-1402Q	40081	20	S.P.S.T - ON-OFF	2 Blade	11/16"	Chrome
19-1461	40104	20	S.P.D.T - Mom. ON-OFF-Mom. ON	3 Screw	11/16"	Chrome
19-5021*	40932	25	S.P.S.T - ON-OFF	(2) 8" Leads	11/16"	Nickel
19-1020	40008	50	S.P.S.T - ON-OFF	2 Screw	1"	Nickel
19-1029	40026	50	S.P.D.T - Mom. ON-OFF-Mom. ON	3 Screw	1"	Chrome

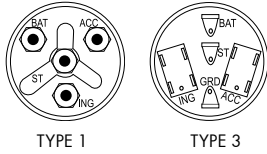
*NOTE: PVC coated, water resistant



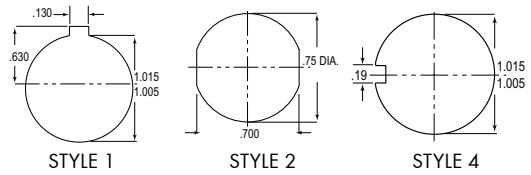
IGNITION SWITCHES

- Die cast housings
- Continuous current capacity 30 amps @ 14 volts
- Keys (2 supplied) removable if in off position only

BASE TYPES



MOUNTING HOLE PATTERNS



Part No. 19-1060
Stk. Code 40040

Part No.	Stk. Code	Positions	Base Type	Mounting Pattern	Switch	Starter Lockout	Configuration
19-1060	40040	4	1	2	Key	N	ACC-OFF-ON/ACC-START
19-1070	40042	4	3	**	Key	N	ACC-OFF-ON/ACC-START
19-1187	40067	4	1	4	Key	N	ACC-OFF-ON/ACC-START

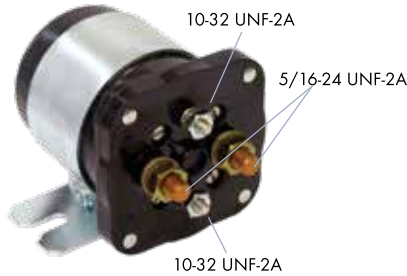
**NOTE: Similar to style 2 with 1.0005" dia. and .955" across flats

SOLENOIDS CONTINUOUS DUTY SOLENOIDS

Representative Image:
19-1094
19-1095



Representative Image:
19-1090
19-1583
19-1585



Part No.	Stk. Code	AMPS/Volts	Description	Contacts
19-1090	40048	85 amps at 12VDC	Normally open SPST - OFF-ON 2 1/8" mounting centers	Insulated 4 terminals
19-1583	40123	100 amps continuous 600 amps in-rush at 12VDC	Normally open SPST - OFF-ON 2 1/8" mounting centers	Grounded 3 terminals
19-1585	40124	100 amps continuous 600 amps in-rush at 24VDC	Normally open SPST - OFF-ON 2 1/8" mounting centers	Insulated 4 terminals
19-1094	40052	200 amps continuous 600 amps in-rush 12VDC	Normally open SPST - OFF-ON Slotted/ open mounting 2 1/4" centers	Insulated 4 terminals
19-1095	40054	200 amps continuous 600 amps in-rush 24VDC	Normally open SPST - OFF-ON Slotted/ open mounting 2 1/4" centers	Insulated 4 terminals

INTERMITTENT DUTY

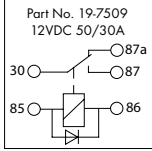
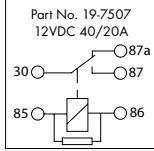
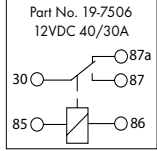
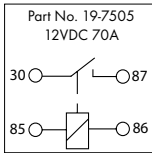
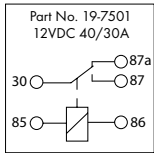
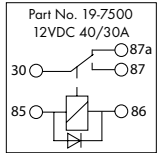
- Normally open - S.P.S.T - OFF-ON
- Copper contacts
- Phenolic Housing



Part No.	Stk. Code	Amps	Mtng. Holes L x W	On Center	# of contacts
19-1091	40049	200	15/32" x 1/4"	2 9/64"	4



RELAYS



Part No.	Stk. Code	VDC	Amps	Terminals	Notes
19-7500	41242	12	40/30A	5	With Diode
19-7501	41440	12	40/30A	5	With Metal Mounting Tab
19-7505	41444	12	70A	4	With Metal Mounting Tab
19-7506	41460	12	40/30A	5	-
19-7507	41463	12	40/20A	5	With Resistor
19-7509	41508	12	50/30A	5	With Diode

FLASHERS

- Variable load: Allows constant flash rate even when the number of lamps varies
- Not polarity sensitive, 12V operating voltage
- Flash rate: approximately 80 - 90 fpm
- Universal design can be used for a number of vehicle applications, from passenger cars to Class 8 vehicles pulling a single trailer
- Meets or exceeds DOT J590/J945 and FMVSS108
- Expected life in excess of a million flashes

Part No.	Stk. Code	Lamps	Amps	Prongs	Body
19-65102	41001	10	20	2	Round
19-65122	41004	12	25	2	Round
19-65162	41006	16	35	2	Square
19-65163	41007	16	35	3	Square
19-65202	41008	20	45	2	Square



Part No. 19-6510A
Stk. Code 41003



Part No. 19-65163
Stk. Code 41007



Part No. 19-65102
Stk. Code 41001

FUSES

- Boxed for protection against damage
- Industry standard color coding
- Numerals in industry number indicate amperage
- All blade fuses are UL listed
- Rated for 32 VDC
- MINI™ fuses use silver-plated blades



EXTENDED FUSE OFFERING AVAILABLE
VISIT WWW.TECTRAN.COM

ATO™ (ATC) FAST ACTING BLADE FUSES (SAE J1284)

Industry No.	Part No.	Stk. Code	Color	Pack Qty
ATO5	88-0023	41152	Tan	100
ATO7.5	88-0024	41154	Brown	100
ATO10	88-0025	41156	Red	100
ATO15	88-0026	41158	Blue	100
ATO20	88-0027	41160	Yellow	100
ATO25	88-0028	41162	Clear	100
ATO30	88-0029	41164	Green	100

ATO™



MINI™ (ATM) FAST ACTING BLADE FUSES (SAE J2077)

Industry No.	Part No.	Stk. Code	Color	Pack Qty
MIN5	88-0033	41172	Tan	100
MIN10	88-0035	41176	Red	100
MIN15	88-0036	41178	Blue	100
MIN20	88-0037	41180	Yellow	100
MIN25	88-0038	41182	Clear	100
MIN30	88-0039	41184	Green	100

MINI™



IN-LINE FUSE HOLDERS

ATO (ATC) STYLE

- Accepts standard ATO style fuses
- Also holds 664-xx type circuit breakers



Part No.	Stk. Code	Fuse Included	Wire Gauge
5030	41015	-	12
5030-20	41424	20 A	12
5030-30	41384	30 A	10



BACK UP ALARMS

- Drop-in replacements to other makes
- Certifications: CE, E-Mark, SAE J1994, OSHA, MSHA, and IP67
- Rugged, glass filled ABS housings
- Electronics are epoxy encapsulated for circuit protection



Part No. 19-2114
Stk. Code 39004



Part No. 19-4125
Stk. Code 39011



Part No. 19-2109
Stk. Code 39026

Part No.	Stk. Code	Duty	Sound Level @ 4 ft ± 4 dB	Freq.	Amps	Connection	Preco Inter.	ECCO Inter.	Features	Warranty (Years)
19-2114	39004	Light	107	1800	0.2	Wire Leads	270	575	Double Reflex, Dome Speaker, Self Cleaning	10
19-4125	39011	Heavy	112	1900	0.5	Wire Leads	380	850	Double Reflex, Dome Speaker, Self Cleaning	10
19-2109	39026	Light	97	1400	0.15	Stud, Self Grounding	230/240	510/520	-	3
19-2113	39003	Light	102	1400	0.2	Stud, Self Grounding	250	530	-	3
19-2115	39017	Light	102	1400	0.2	Wire Leads	DS232	DF532	Dual Tone	3

BACK UP ALARM SWITCH

- Universal switch actuated by shift lever or linkage
- Weatherproof
- 12-24 VDC

Part No.	Stk. Code	Max. Current	Function
19-40102	40134	10 amps	Normally Open or Normally Closed



DASH FANS

- Defrosting in the Winter
- Defogging in the Spring/Fall
- Cooling in the Summer
- Complete with wiring pigtail, gasket & screws for simple installation



SPEEDY AIR



SPEEDY AIR HD



SPEEDY AIR

- 2 speed 12v or 24v high efficiency magnet motor
- 3 position toggle switch: Off / Low / High
- All chrome plated base
- Heavy duty motor with sealed bearings for lifetime lubrication

Part No.	Stk. Code	Description
19-2512	13793	12 volt
19-2524	13794	24 volt

SPEEDY AIR HD

- Variable speed 12v or 24v heavy duty motor
- Variable dial switch for precise air flow
- Rugged ball joint swivel base with thumbscrew lock
- Heavy duty motor with sealed bearings for lifetime lubrication

Part No.	Stk. Code	Description
19-2512HD	13858	12 volt
19-2524HD	13859	24 volt



FUEL TANK CAPS



Part No. 9115
Stk. Code 54070



Part No. 9115L
Stk. Code 54072



Part No. 91-8003
Stk. Code 54079



Part No. 91-8004
Stk. Code 54080

MALE THREAD CAPS

Nom. Dia.	Threads Per Inch	Dia. Over Threads of Cap	I.D. of Filler	Vented Cap	Material	Non Locking Part No.	Stk. Code	Locking Part No.	Stk. Code	Gasket Part No.	Stk. Code
2 1/8"	12 U.N.	2.12"	2"	no	Brass	9115	54070	9115L	54072	-	-
2 1/8"	12 U.N.	2.12"	2"	yes	Brass	9120	54101	-	-	9120G	54103
4 1/4"	8 U.N.	4.25"	4 1/8"	no	Aluminum	91-8003	54079	91-8004	54080	91-8051	54086
4 1/4"	8 U.N.	4.22"	4"	no	Brass	9110S	54098	-	-	9110G	54062



Part No. 9114
Stk. Code 54067



Part No. 9114L
Stk. Code 54069



Part No. 91-8103
Stk. Code 54091



Part No. 91-8104
Stk. Code 54092

FEMALE THREAD CAPS

Nom. Dia.	Threads Per Inch	Dia. Over Threads of Cap	I.D. of Filler	Vented Cap	Material	Non-Locking Part No.	Stk. Code	Locking Part No.	Stk. Code	Gasket Part No.	Stk. Code
2"	11 1/2" NPSF	2 1/4"	2.37"	yes	Brass	9114	54067	9114L	54069	9114G	54068
2"	11 1/2" NPSF	2 1/4"	2.37"	yes	Aluminum	91-8100	54089	-	-	91-8051	54086
2"	11 1/2"	2 1/4"	2 5/16"	no	Aluminum	91-8101	54242	-	-	-	-
2"	11 1/2" NPSF	2 1/4"	2.37"	no	Brass	9119	54100	9119L	54193	9114G	54068
2 1/2"	8 U.N.	2.35"	2 1/2"	no	Brass	9118	54073	9118L	54075	9118G	54074
2 1/2"	8 U.N.	2 1/2"	2 1/2"	no	Aluminum	91-8102	54090	91-8102L	54190	-	-
3"	8 U.N.	3 3/8"	3 7/16"	yes	Aluminum	91-8103	54091	91-8104	54092	91-8050	54085
3"	5.5 Special	3 7/16"	3 1/2"	yes	Aluminum	91-8105	54093	91-8106	54094	91-8050	54085
3 1/2"	5.5 Special	3 7/16"	3 1/2"	yes	Aluminum	9121	54102	9121L	54192	-	-
4"	8 NPSF	4.35"	4 1/2"	no	Brass	9111	54064	9111L	54066	9111G	54065
4"	8 NPSF	4 3/8"	4 7/16"	no	Aluminum	-	-	91-8000	54076	-	-
4"	8 NPSF	4 1/2"	4"	yes	Aluminum	91-8107	54095	91-8108	54096	-	-

MALE BAYONET STYLE

Nominal Diameter	Threads Per Inch	Diameter Across Ears	Diameter of Filler	Vented Cap	Material	Non Locking Part No.	Stk. Code
4"	Bayonet style	3 7/8"	4"	yes	Steel Zinc Plt.	91-8008	54084



Part No. 91-8008
Stk. Code 54084

ADAPTER NECKS

- Converts male 2 1/2" with 8 threads per inch to male 2" with 11 1/2" threads per inch

Nominal Diameter	Threads Per Inch	Part No.	Stk. Code	Description
2"	11 1/2"	91-8055	54087	for use on locking caps
2"	11 1/2"	91-8056	54088	for use on non locking caps





MOELLER FUEL TANK CAPS



SIZE 3"
Part No. 23-44117
Stk. Code 54052



SIZE 3"
Part No. 23-40546
Stk. Code 54036



SIZE 3 7/8"
Part No. 23-44425
Stk. Code 54059



SIZE 3 7/8"
Part No. 23-40246
Stk. Code 54035



SIZE 4 1/4"
Part No. 23-41312
Stk. Code 54044

MOELLER OIL FILLER CAPS



SIZE 1"
Part No. 23-44141
Stk. Code 54053



SIZE 1 1/4"
Part No. 23-44050
Stk. Code 54048



SIZE 1 1/4"
Part No. 23-41085
Stk. Code 54043



SIZE 1 3/8"
Part No. 23-44209
Stk. Code 54055



SIZE 1 3/8"
Part No. 23-44097
Stk. Code 54050



SIZE 1 1/2"
Part No. 23-44165
Stk. Code 54054



SIZE 1 5/8"
Part No. 23-44401
Stk. Code 54057



SIZE 1 3/4"
Part No. 23-44027
Stk. Code 54047



SIZE 1 7/8"
Part No. 23-40733
Stk. Code 54037



SIZE 2"
Part No. 23-44098
Stk. Code 54051



SIZE 2"
Part No. 23-44004
Stk. Code 54046



SIZE 2 1/4"
Part No. 23-44402
Stk. Code 54058



SIZE 2 3/8"
Part No. 23-40855
Stk. Code 54042



SIZE 2 1/2"
Part No. 23-44052
Stk. Code 54049

UNIVERSAL DIPSTICKS

- Cut to length and mark oil level
- Steel spring blade



Part No.	Stk. Code	Stopper Size	Length	Width	Thickness
23-40764	54039	31/32"	84"	1/4"	0.032"
23-41420	54045	31/32"	84"	3/16"	0.020"
23-40770	54041	1 1/32"	84"	1/4"	0.032"

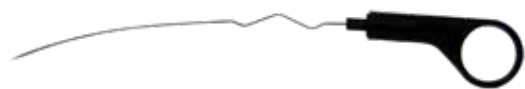
UNIVERSAL T-STYLE HANDLE DIPSTICKS



Part No.	Stk. Code	Description
23-36020	54026	3/8" x 60" long - Yellow Handle
23-36021	54027	3/8" x 60" long - Black Handle

UNIVERSAL CANE HANDLE DIPSTICKS

- .035" x .187" pre-phosphate coated spring steel blade



Part No.	Stk. Code	Description
23-30999	54024	3/8" x 60" long - Yellow Handle
23-31000	54025	3/8" x 60" long - Black Handle



SILICONE HOSE

SILICONE HEATER HOSE

- Silicone polyester reinforced wall
- Recommended for temperatures -65°F to 350°F
- High burst strength and excellent heat resistance
- Resistant to coolants, cold leaks, cracking, peeling, aging, and ozone
- Meets performance requirements of SAE J20 R3 Class 4.1.4
- Made in the USA



			MATCHING CLAMPS		
Part No.	Stk. Code	ID x Length	Part No.	Stk. Code	Description
H21-038	27190	.375 ID x 50 ft	SHC8	46138	1/2" - 29/32"
H21-050	27191	.500 ID x 50 ft	SHC8	46138	1/2" - 29/32"
H21-062	27192	.625 ID x 50 ft	SHC10	46127	5/8" - 1 1/16"
H21-075	27193	.750 ID x 50 ft	SHC10	46127	5/8" - 1 1/16"
H21-100	27194	1.000 ID x 50 ft	SHC12	46128	11/16" - 1 1/4"

SILICONE COOLANT (RAD) HOSE

- Silicone polyester reinforced wall
- Recommended for temperatures -65°F to 350°F
- Meets performance requirements of SAE J20R1 & TMC RP 303B Class 1 and Class 2
- Resistant to oil splash and petrochemical exposure
- Made in the USA



			MATCHING CLAMPS			
Part No.	Stk. Code	ID x Length	Max Burst psi	Part No.	Stk. Code	Description
H42-075	27195	.750 ID x 3 ft	459	HK12	46176	11/16" - 1 1/4"
H42-100	27196	1.000 ID x 3 ft	412	HK20	46178	13/16" - 1 3/4"
H42-125	27197	1.250 ID x 3 ft	355	HK20	46178	13/16" - 1 3/4"
H42-138	27198	1.375 ID x 3 ft	328	HK24	46179	1 1/16" - 2"
H42-150	27199	1.500 ID x 3 ft	313	HK200	46180	1 1/4" - 2 1/8"
H42-162	27241	1.625 ID x 3 ft	248	HK200	46180	1 1/4" - 2 1/8"
H42-175	27200	1.750 ID x 3 ft	293	HK200	46180	1 1/4" - 2 1/8"
H42-187	27201	1.875 ID x 3 ft	280	HK200	46180	1 1/4" - 2 1/8"
H42-200	27202	2.000 ID x 3 ft	271	HK250	46181	1 3/4" - 2 5/8"
H42-212	27203	2.125 ID x 3 ft	266	HK250	46181	1 3/4" - 2 5/8"
H42-225	27204	2.250 ID x 3 ft	256	HK250	46181	1 3/4" - 2 5/8"
H42-250	27205	2.500 ID x 3 ft	244	HK300	46182	2 1/4" - 3 1/8"
H42-275	27206	2.750 ID x 3 ft	233	HK350	46183	2 3/4" - 3 5/8"
H42-300	27207	3.000 ID x 3 ft	180	HK350	46183	2 3/4" - 3 5/8"

SILICONE TURBOCHARGER HOSE

- Silicone fiberglass reinforced wall
- Recommended for temperatures -65°F to 550°F
- Rigid non-kinking
- Resistant to oil splash and petrochemical exposure
- Made in the USA



			MATCHING CLAMPS		
Part No.	Stk. Code	ID x Length	Part No.	Stk. Code	Description
H46-200	27208	2.00 ID x 3 ft	HTS206	46403	2.06" - 2.37"
H46-250	27209	2.50 ID x 3 ft	HTS225	46187	2 1/4" - 2 9/16"
H46-300	27210	3.00 ID x 3 ft	HTS306	46189	3 1/16" - 3 3/8"
H46-350	27211	3.50 ID x 3 ft	HTS344	46190	3 7/16" - 3 3/4"
H46-400	27212	4.00 ID x 3 ft	HTS388	46192	3 7/8" - 4 3/16"



CONNECTOR HOSES - SILICONE

*All Connector Hose lengths can be cut shorter to fit requirements.

HUMP HOSE

- Compensates for misalignment and offset
- Vibration isolation
- Aramid reinforced
- Recommended for temperatures -65° to 500° F
- Resistant to oil splash and petrochemical exposure
- Hot or cold side compatible
- Made in the USA



MATCHING CLAMPS

Part No.	Stk. Code	ID x Length	Part No.	Stk. Code	Description
H51-500	27214	5.00" x 6"	HP4	46205	4 1/4" - 6"
H51-600	27215	6.00" x 6"	HP5	46206	6 1/4" - 9"

CAC HOSE - CHARGE AIR COOLER

- Compensates for misalignment and offset
- Aramid reinforced 4 ply silicone
- Convolutions increase flexibility in high vibration situations
- Type 316 stainless steel restraining rings reduce swell and increase hoop strength
- Recommended for temperatures -65° to 500° F
- Hot or cold side compatible
- Made in the USA



MATCHING CLAMPS

Part No.	Stk. Code	ID x Length	Part No.	Stk. Code	Description
H71-250	27216	2.50" x 6"	HTS225	46187	2 1/4" - 2 9/16"
H71-300	27217	3.00" x 6"	HTS306	46189	3 1/16" - 3 3/8"
H71-350	27218	3.50" x 6"	HTS344	46190	3 7/16" - 3 3/4"
H71-351	27219	3.50" / 4.00" x 6"	HTS306	46189	3 1/16" - 3 3/8"
			HTS344	46190	3 7/16" - 3 3/4"
H71-400	27220	4.00" x 6"	HTS406	46193	4 1/16" - 4 3/8"
H71-407	27221	4.00" x 7.5"	HTS406	46193	4 1/16" - 4 3/8"
H71-408	27222	4.00" x 8"	HTS406	46193	4 1/16" - 4 3/8"
H71-458	27223	4.50" x 8"	HTS456	46195	4 9/16" - 4 7/8"

ELBOW CONNECTORS

- 4-Ply silicone polyester reinforced
- Silicone liner creates barrier to isolate medium
- Recommended for temperatures -65°F to 350°F
- Meets performance requirements of SAE J20R1 & TMC RP 303B Class 1 and Class 2
- Hot or cold side compatible
- Leg length is measure from the center line of the elbow or 45°/90°
- Made in the USA



MATCHING CLAMPS

Part No.	Stk. Code	Elbow	ID x Length	Part No.	Stk. Code	Description
H86-250	27224	45° Elbow	2.50" legs 6" x 6"	HK300	46182	2 1/4" - 3 1/8"
H86-275	27225	45° Elbow	2.75" legs 6" x 6"	HK350	46183	2 3/4" - 3 5/8"
H86-300	27226	45° Elbow	3.00" legs 6" x 6"	HK350	46183	2 3/4" - 3 5/8"
H86-350	27227	45° Elbow	3.50" legs 6" x 6"	HK400	46184	3 1/4" - 4 1/8"
H86-400	27228	45° Elbow	4.00" legs 6" x 6"	HK400	46184	3 1/4" - 4 1/8"
H96-200	27229	90° Elbow	2.00" legs 6" x 6"	HK200	46180	1 1/4" - 2 1/8"
H96-225	27230	90° Elbow	2.25" legs 6" x 6"	HK250	46181	1 3/4" - 2 5/8"
H96-250	27231	90° Elbow	2.50" legs 6" x 6"	HK300	46182	2 1/4" - 3 1/8"
H96-275	27232	90° Elbow	2.75" legs 6" x 6"	HK350	46183	2 3/4" - 3 5/8"
H96-300	27233	90° Elbow	3.00" legs 6" x 6"	HK350	46183	2 3/4" - 3 5/8"
H96-350	27234	90° Elbow	3.50" legs 6" x 6"	HK400	46184	3 1/4" - 4 1/8"
H96-400	27235	90° Elbow	4.00" legs 6" x 6"	HK400	46184	3 1/4" - 4 1/8"

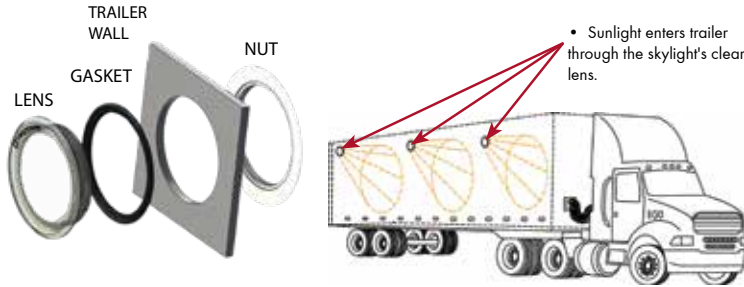


SKYLIGHT ASSEMBLY

- Low profile, beveled nut design improves aesthetics over adhesive designs with larger face plates. Smooth profile design is especially useful on graphic wrapped trailers
- Universal design for use on both aluminum (.047" thick) and composite (.315" thick) walls
- Thread and nut design eliminates the need to drill or rivet trailer walls
- Advanced attachment method using positive thread/nut design eliminates the need for adhesives, tapes, or silicones
- Clear finish allows for exceptional light transmission



Part No. 4001-1
Stk. Code 56041



Part No.	Stk. Code	Description
4001-1	49745	Skylight Assembly
4001Q12TS	56053	Skylight/ Tool Kit 12 Skylights & 1 Tool
4005-2	56049	Skylight Installation Tool

SKYLIGHT TOOL

Part No. 4005-2
Stk. Code 56049



DOCUMENT HOLDERS

Part No. 9441
Stk. Code 56007



Part No. 9442
Stk. Code 56009



Part No. 9443
Stk. Code 56012



Part No. 9444
Stk. Code 56014



Part No. 9445
Stk. Code 56016



Part No. 9446
Stk. Code 56019



Part No.	Stk. Code	Description	Part No. Cap Only	Stk. Code Cap Only
9441	56007	Aluminum Manifest Holder - 8.125" x 13" x 1.25"	-	-
9442	56009	9" Aluminum Tube-Style Document Holder	9442-C	56010
9443	56012	UV Resistant Lexan - 1 1/2" x 3 3/4" x 6"	-	-
9444	56014	Cast Aluminum Body - 1 1/2" x 3 3/4" x 6"	-	-
9445	56016	4 1/2" Round Holder w/ Snap-on type lid	9445-C	56017
9446	56019	4" Round Holder w/ Twist-lock type lid	9446-C	56020

TARP STRAPS

- Consult warnings printed on packaging before installation
- Box quantity is 50 pieces

HEAVY DUTY NATURAL RUBBER

- Ideal for cold weather performance - cold weather flexibility and stretch

Part No.	Stk. Code	Length
20-1009	58004	9"
20-1015	58012	15"
20-1021	58019	21"
20-1031	58027	31"
20-1041	58034	41"

PLATINUM EPDM RUBBER

- Advanced UV resistance
- Tectran's EPDM strap - strong, durable
- *Straps have crimped "S" hooks

Part No.	Stk. Code	Length
20-1009E*	58008	9"
20-1015E*	58016	15"
20-1021E*	58023	21"
20-1031E*	58031	31"
20-1041E*	58038	41"



*Crimped "S" Hook
Part No. 20-1000
Stk Code 58001



MECHANICAL GAUGES

- Industry standard 2 1/16" mounting diameter on all mechanical gauges
- Silicone dampened air core movement for steady readings and vibrations resistance
- Knurled mounting nuts for easy installation
- Glass filled nylon case resists corrosion and vibration
- Water resistant glass lenses
- Plated mounting hardware prevents corrosion
- Precision hobbled brass gear for long life usage
- 12 VDC NG operation



WATER TEMPERATURE GAUGES

Black Bezel	Stk. Code	Chrome Bezel	Stk. Code	Scale	Capillary
95-2451	49138	95-2461	49144	100-265°F	144"
95-2453	49140	95-2463	49146	100-265°F	120"
95-2452	49139	95-2462	49145	100-265°F	96"
95-2450	49137	95-2460	49143	100-265°F	72"

NOTE: Capillary tube integrated part of gauge



AIR PRESSURE GAUGES

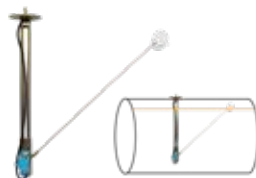
Black Bezel	Stk. Code	Chrome Bezel	Stk. Code	Scale
95-2270	49113	95-2272	49114	10-150 psi
95-2280	49115	95-2282	49116	0-150 psi
DUAL SCALE GAUGES				
95-2285	49117	-	-	10-150 psi/0-1050 kPa

NOTE: Nylon tubing not supplied

FUEL SENDERS

FLOAT ARM FUEL LEVEL SENDERS

- Adjustable for tanks with 6-27 inch depth
- Fit right or left hand swing applications
- Works with 12 & 24 volts



Part No.	Stk. Code	Range	For Use with
95-3120	49229	240-33 ohm	Compatible with most brands
95-3121	49230	0-90 ohm	AC type gauges

ULTIMATE FUEL LEVEL SENDERS - FOR ROUND TANKS

- Calibrated specifically for cylindrically shaped tanks most commonly used on Class 8 Trucks
- Select sender based on diameter of the fuel tank

Part No.	Stk. Code	Tank O.D.
95-3105	49227	26"



TEMPERATURE SENDERS

- 1 Stud
- 1/2" NPT



Part No.	Stk. Code	Type Code	Range	Terminals	Threads
95-3020	49207	TA	100-240°F	1 Stud	1/2" NPTF
95-3042	49214	TB	140-320°F	1 Stud	1/2" NPTF

HOURMETERS

- Standard 2 1/16" mounting diameter - except for rectangular mounts
- Made in USA



Part No.	Stk. Code	Bezel	Style	Volts
95-6300	49373	Black	Round - Snap On	4-40 VDC
95-6301	49374	Black	Round - Snap On	10-80 VDC
95-6302	49375	Stainless	Round - Snap On	4-40 VDC
95-6303	49376	Stainless	Round - Snap On	10-80 VDC
95-6305	49378	Black	Round - SAE 3-hole	10-80 VDC
95-6307	49380	Black	Rectangle - Mini-Meter	10-80 VDC

PYROMETERS

- 2 1/16"



Part No.	Stk. Code	Description
95-5000	49233	Gauge Head = 300-1500°F / 200-800°C
95-5014	49244	Gauge Head = 0-1800°F / 0-1000°C
95-5120	49302	Thermocoupler - 1/4" NPT - 0-1600°F 2.5" Probe - Bolt on

TACHOMETERS

- 3 3/8"



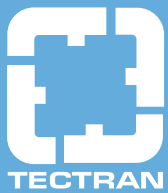
Part No.	Stk. Code	Description
95-0912	49088	0-3000 RPM - Electrical MPU
95-0707	49078	0-3500 RPM - Mechanical

MAGNETIC SENSORS

- Mounting threads are 3/4"-16

Part No.	Stk. Code	Housing Length
95-0010	49036	2.66"
95-0011	49037	4.37"
95-0012	49038	3.16"





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Fx: (716) 894-9623

TECTRAN · CANADA
2400 Anson Dr.
Mississauga ON L5S 1G2
Ph: (905) 678-7700
Fx: (905) 678-6210

Part No. CAT5
09-2018(C)

DRIVEN TO BE **BETTER**

www.TECTRAN.com