SPEC CHECKLIST

QCP™ (Quick-Connect Plug) Assembly

Part no.	Description	Quantity
30-9624	15', w/ Quick-Connect Plug	☐

POLAR AIR® Coiled Air Assembly

Part no.	Description	Quantity
11-5150	15', pair (red and blue)	☐
11-5400	15', pair (red and blue) w/ 40" lead	☐

STA-DRY® SOCKET

Part no.	Description	Quantity
16-720	2-hole, wire insertion	☐

STA-DRY® SOCKETBREAKER

Part no.	Description	Quantity
16-762	w/ 20 amp circuit breakers, split pins	☐

QCS®2 (Quick-Connect Socket)

Part no.	Description	Quantity
16-7403	Straight back, 48" blunt cut cable	☐

TRACKER BAR

Part no.	Description	Quantity
17-149	Kit with 43" bar	☐
17-249	Kit with 36" bar	☐

STO-A-WAY™

Part no.	Description	Quantity
15-042	2 plug, 2 gladhand holder	☐
15-041	1 plug, 2 gladhand holder	☐

GLADHANDS

Part no.	Description	Quantity
12-00623	Straight anodized, service	☐
12-00823	Straight anodized, emergency	☐
12-13623	Angled anodized, service	☐
12-13823	Angled anodized, emergency	☐
12-206	1/2" female pipe thread w/out filter screen	☐
12-0167	Poly seal with dust flaps	☐
12-038	Gladhand filter screen	☐
12-600	Gladiator Grips™ - Pair (red & blue)	☐

STA-DRY®
ANTI-CORROSIVE PRODUCTS
SPECIFICATION GUIDE

WE MAKE PRODUCTS THAT MAKE A DIFFERENCE™

PHILLIPS

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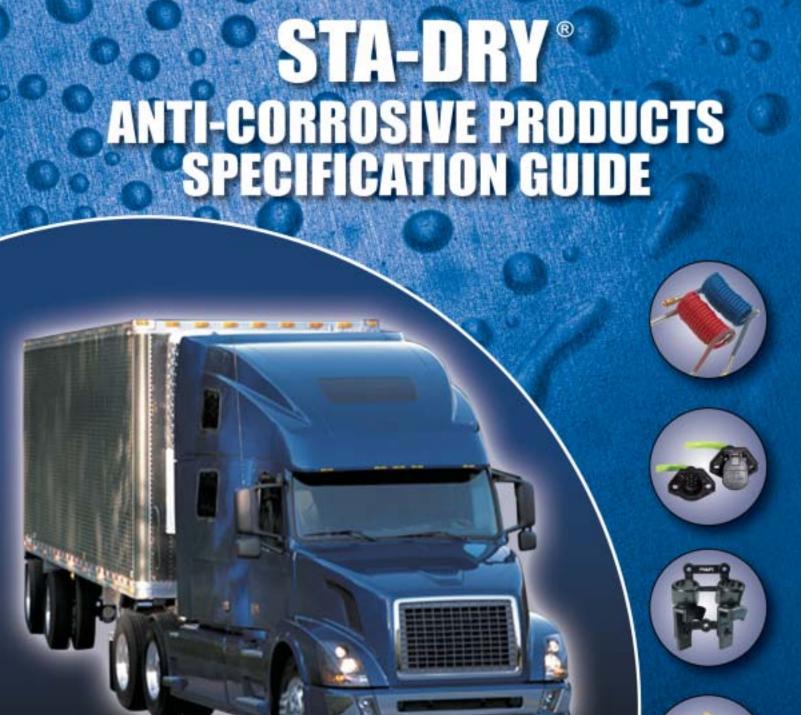**Phillips Industries - Santa Fe Springs, CA**
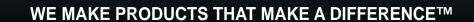12070 Burke Street
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Fax: 214-342-2902

STA-DRY®
Anti-Corrosive System

PHILLIPS
www.phillipsind.com

WHY ANTI-CORROSIVE?

With the heavy use of magnesuim chloride, salt and other harmful chemicals to de-ice the nations highways, corrosion is a major concern for every fleet. From our STA-DRY® socketbreakers and composite gladhands to our stainless steel tracker bar, only Phillips offers an entire system of non-corrosive products. Fight corrosion, specify Phillips!

WE MAKE PRODUCTS THAT MAKE A DIFFERENCE™

QCS
Quick-Connect Socket

16-7403

Straight back, 48" blunt-cut cable, includes socket

• Significantly reduces socket replacement time, lowering costs
• Molded housing includes integrated flange to seal out moisture and corrosion
• For use with standard ABS wiring systems

QCP™
Quick-Connect Plug Assembly

30-9624 15' , w/ Quick-connect plug

• Replaceable cartridge for quick & easy repair
• Plug is sealed for corrosion protection
• Best for ABS applications
• Excellent ratings for recoil memory, chemical resistance and abrasion resistance

TRACKER BAR

17-149
Kit with 43" bar

17-249
Kit with 36" bar

• Supports electrical and air assemblies
• Stainless steel bar
• Kit includes bar, snap-on clip, sleeve, 3-hose holder, 20" spring

STA-DRY® SOCKET

16-720 2-hole, wire insertion

• Inner cavity sealed to prevent contaminants from passing to wire harness
• Anti-corrosive, Dupont Super-Tuff Nylon® housing
• Resists magnesium chloride, salt, oil, grease & fuel
• Extended front barrel for additional cable support
• Unbreakable housing and lid
• Stainless steel hinge pin and spring for long life

STOW-A-WAY™

15-042
2 plug, 2 gladhand holder

15-041
1 plug, 2 gladhand holder

• 32% of truckers workers comp claims are from accidents occuring behind the cab, according to leading insurance carriers
• Anti-corrosive, durable housing
• Air & electrical can be coupled/uncoupled w/ both feet on the ground

STA-DRY® SOCKETBREAKER

16-762 w/ 20 amp circuit breakers, split pins

• Inner cavity sealed to prevent contaminants from passing to wire harness
• Anti-corrosive, Dupont Super-Tuff Nylon® housing
• Stainless steel hinge pin and spring for long life
• Circuit breaker can be changed in 30 seconds
• Full-opening lid

ANODIZED GLADHAND

12-00623
Service

12-00823
Emergency

12-13623
Service

12-13823
Emergency

• Anodized for increased protection against magnesium chloride, road salt and chemicals
• Wrap-around connector plate provides additional strength
• E-coated screws for corrosion protection
• For use on aircoils, tractor and trailer

TRAILER HARNESS SYSTEM

Protect against moisture, corrosion & failure by choosing an electrical harness system built to resist the most extreme environmental conditions.

• Completely sealed, molded connections protect against water and contaminant intrusion
• Harness modules allow for easy replacement should accidental damage occur
• Quick-Connect System (QCS®2) protects harness at the most vulnerable connection
• Custom harnesses available for any chassis configuration

Warning Lamp

ABS

QWIK-E® GLADHAND

12-206
1/2" female pipe thread w/out filter screen

• Quick-release valve & gladhand combined
• Anodized housing for corrosion protection
• For use with ABS and non-ABS brake systems
• Trailer brakes are released up to 50% faster than conventional methods
• For use on trailers only

POLY SEAL W/ DUST FLAPS

12-0167 Poly seal w/ dust flaps

• Helps eliminate debris from entering the air lines
• Made of durable polyurethane for long life
• Must be used w/ 12-038 Gladhand filter screen

POLAR AIR®

11-5150 15' Pair (red and blue)
11-5400 15' Pair (red and blue) w/ 40" lead

• Perfect for extreme weather conditions
• Remains flexible at -85ºF (-65ºC)
• Excellent ratings for recoil memory, chemical resistance & abrasion resistance
• Features Power Grip™ which provides superior coupling/uncoupling leverage
• Large coil diameter prevents kinking & provides greater recoil

GLADIATOR GRIP™

12-600
Pair, (red & blue), clamshell

• Provides strong leverage for coupling/uncoupling gladhands
• One-piece body for easy installation
• Durable and strong; made from solid T6 aircraft aluminum
• Corrosion resistant anodized color coating