



# Rail Compliance Torq-Kit™

*Increasing Flange Reliability*

**Innovate Service Perform**

8140 Quality Drive Prince George, VA 23875  
800-334-6013 vsptechnologies.com



**Torq-Kit™ facilitates bolted flange connection assembly to ensure reliable performance.**

**Torq-Kit™ - compliance for your tank car gasket and fastener specification.**

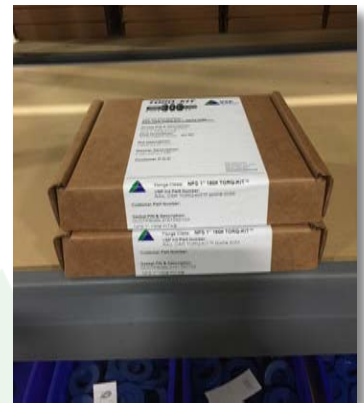
### What's in the Box

- RideTight® gasket
- RideTight® traceability documentation
- RideTight® torque/assembly instructions
- Hardware per drawings/client specifications
- Tagged/labeled per project/repair shop location

### Warranty & Project Work

**Conversion Projects - Class DOT 111 to DOT 117 in accordance with 49 CFR 179.202-12 and 179.202-13**

- Ensures compliance with DOT 49 CFR 173.22, 173.24 and 173.314
- JIT - just in time inventory, eliminates waste
- Torq-Kit™ shipped to multiple shop locations
- Provides ONE part number for ALL components



VSP Technologies deploys a team of Engineers and Fluid Sealing Specialists who provide engineered solutions for your unique sealing requirements.

Prince George, VA

Kingsport, TN | Houston, TX | Parkersburg, WV | Lake Charles, LA | Baton Rouge, LA



## Standard Torq-Kit™ Components

**RideTight® Compliant Gasket & Assembly Instructions**

**Lubrication Recommended**  
*(Single use packets or large cans available)*

**Project Specific Nuts & Washers**

**Project Specific Stud/Bolts**



**VSP Kit Part Number:** GBT030AS0B72HZ45TPIRA125

**Gasket P/N & Description:**  
P29-125-VSP# 0601

PITA® - 4" External BOV Outlet to Adapter

**Stud Description:**  
STUD 0.625" X 4.000" 11 TP1 A-193 B7

**Nut Description:**  
0.625" 11 TP1-2H

**Washer Description:**  
0.625" ASTM F436 HARDENED ZINC PLATED

**Customer P.O.#:** 12345678

**Project#:** VSPX-321

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**Flange Class:** SPECIAL - RAIL VSP# 0601  
**VSP Kit Part Number:**  
GBT030AS0B72HZ45TPIA125

**Customer Part Number:** 445566

**Gasket P/N & Description:**  
P29-125-VSP# 0601

PITA® - 4" External BOV Outlet to Adapter

Step Location			Date		
Customer:	VSP	06/25	06/25	06/25	06/25
Gasket:	P29-125				
Flange Type:	...				
# of Fasteners:	...				
Part P/N & Description:			Part P/N & Description:		
Low Strength Fasteners			High Strength Fasteners		
Washer:	...		Washer:	...	
Nut:	...		Nut:	...	
Stud:	...		Stud:	...	
Additional Notes:			Additional Notes:		
Customer P.O. #:			Customer P.O. #:		
Project #:			Project #:		

P R O J E C T S P E C I F I C I N F O R M A T I O N D O N O T C O P Y

**Kit Label**

**Assembly Guide**

**Assembly Check Label**

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