Cat[®] Fast Fuel System Conversion Kits





Flange-mounted receivers reduce fuel leaks and contamination

It's now faster and easier to change fast fuel receivers. That's because Caterpillar now offers kits to convert Cat or Wiggins fast fuel threaded receivers to flange-mounted receivers. So now many Cat machines—old or new, equipped with fast fuel systems—can benefit from greatly simplified field changes and a reduced risk of fuel leaks.

- Less thread damage—Because threaded receivers can be installed and removed several times a year, the tank port threads can become worn or damaged. This results in both fuel leaks and fuel contamination. With flange-mounted fast fuel receivers, worn receivers can be changed without replacing the reusable steel adapter...and without damaging the tank port threads.
- No special tools—A common Allen wrench easily removes and installs four bolts to change flange-mounted fast fuel receivers.
- Two conversion kits—One conversion kit is available for threaded receivers on Cat Fast Fuel Systems and another kit is designed for threaded receivers on Wiggins Fast Fuel Systems.

Caterpillar. The difference counts.™

Cat Dealers define world—class product support. We offer you the right parts and service solutions, when and where you need them.

The Cat Dealer network of highly trained experts keeps your entire fleet up and running to maximize your equipment investments.



Cat Fast Fuel System Conversion Kits

Designed for convenience

Cat Conversion Kits contain all the parts necessary to replace a two-inch NPTF fast fuel receiver with a Cat Flange-mounted Receiver. Including a fuel tank adapter that threads into the existing fast fuel system's two-inch NPTF threaded inlet ports, plus mounting hardware. The split-flange design allows easy access for installation.



Replacement Chart

2G9000 217-5702 217-5703 ZN2A

Cat Conversion Kits replace these Cat and Wiggins fast fuel system threaded receivers.

Conversion Kit 239-0587 Replaces:

Threaded Receiver		
9000	Caterpillar	
-5702	Caterpillar	
-5703	Caterpillar	
N2A	Wiggins	

Conversion Kit 239-0588 Replaces:

Threaded Receiver		
124-2463	Caterpillar	
ZN2B	Wiggins	

Conversion Kit Contents

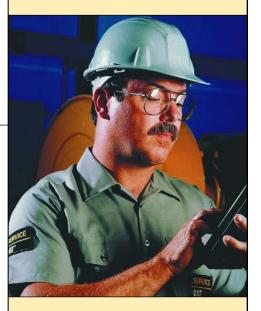
Cat Conversion Kits contain the same parts, except for the flange-mounted receiver. Use Cat Spanner Wrench 5P-0964 to install the adapter assembly.

Conversion Kit 239-0587 Contents		
1P4582	Flange-half (2)	
4J0527	Seal, O-Ring (1)	
6V8200	Bolt-Socket Head (4)	
236-2159	Adapter Assembly (1)	
238-9112	Flange-mounted Receiver (1)	

Conversion Kit 239-0588 Contents		
1P4582	Flange-half (2)	
4J0527	Seal, O-Ring (1)	
6V8200	Bolt-Socket Head (4)	
236-2159	Adapter Assembly (1)	
232-1767	Flange-mounted Receiver (1)	

Installation just got easier

- Easy access. A 10-mm Allen wrench removes the four bolts holding the two split flanges, so removal and installation can be performed with less clearance. There's no more need for large, cumbersome wrenches in tight conditions, as is the case when changing threaded receivers.
- · Compatibility. Cat Flange-mounted Fast Fuel Receivers are compatible with existing Wiggins and other brands of fuel system nozzles without degradation of fuel flow or fuel nozzle shut-off valve performance. The fuel tank adapter accepts Cat Flange-mounted Fast Fuel Receivers and mounting flanges where space permits.



For more information, see us today or visit our Web site at www.cat.com



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