









QuickFit[™] Oil Change System

Faster, Cleaner and Safer Oil Changes





Cleaner and Safer Oil Changes in Under 30 Minutes

Parker's QuickFit Oil Change System makes oil changes for engines and machinery a faster, cleaner, and safer process. Routine maintenance oil changes can bring a multitude of challenges:

Cramped engine compartments make access difficult and can lead to safety and ergonomic risks for workers Multiple access points can result in cross-contamination Removing a filter full of oil can be difficult, leading to spills, environmental contamination, and cleanliness issues Each piece of equipment is different and may require a unique set of instructions and specialized training

Faster.

The QuickFit system's 3-step process is a more standardized solution. Utilizing one connection per compartment results in less variability during routine maintenance. Benefits include:

Lower operating costs

Oil change time reduced by approximately 50% Increased profitability

Less training

Cleaner.

The QuickFit valve connects directly from the vehicle to the final containment for complete control. That means no leaks, no spills, and no clumsy oil pans. When used properly, QuickFit:

Reduction of oil spills, leaks, and drips Creates less consumable waste Is more environmentally friendly

Safer.

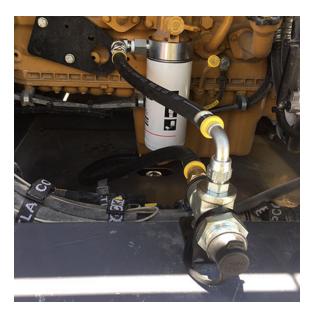
The ergonomic, QuickFit system allows for easier access, which simplifies the oil-change process. This helps keep workers clean, safe, and more productive.

Significantly improving safety conditions
Reducing the possibility of slips, falls, and burns
Reducing operator exposure to fluids

The QuickFit system provides an accessible, single point connection that allows oil extraction directly into the final waste containment.

The same connection point is then used to refill the system with new oil. This reduces the total number of steps in the oil change process and eliminates any risk of safety hazards or spills.





Easy as 1-2-3

1. Purge Filter

Attach compressed air supply to Filter Purge Tool Connect Purge Tool to QuickFit Valve

Hold lever on Filter Purge Tool for 10 seconds to push oil through filter into engine sump

Disconnect Filter Purge Tool



Connect waste oil suction hose (with FEM female quick coupler) to QuickFit Valve

Turn on waste oil pump to remove oil from engine sump

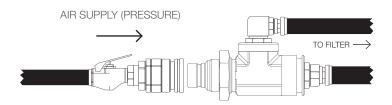
Replace oil filter while the pump is removing the oil from the sump

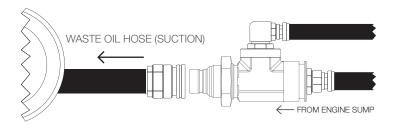
When oil is removed from engine sump, disconnect waste oil line

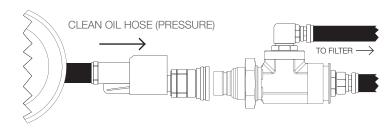
3. Refill Oil

Connect clean oil hose (with FEM female quick coupler) to QuickFit Valve

Turn on oil pump to refill clean oil through new oil filter Disconnect clean oil line when refilled to capacity







Industries

The QuickFit system provides a solution that combines incredible ease of use with complete functionality. Maintenance becomes simple, productivity goes up, the risk of spills and contamination is virtually eliminated and it works for engines and machinery across multiple markets.



Fleets/Trucking



Heavy Machinery



Municipalities



0EMs



Power Generation



Rental Companies



Transportation



Waste Management

QuickFit System Components

The QuickFit Oil Change System has everything you need to convert your equipment. Individual components will vary, depending on the specific make and model of equipment/engine that is being converted.

Parker QuickFit Valve (CVST-500-QF)

Parker Check Valve

Parker Adapters/Fittings*

Parker Hose **

Parker QuickFit Bracket (90 degree or flat available) ***

Equipment specific Installation Guide, complete with images

and detailed instructions

Setting up the Shop

(or Mobile Service Truck)

Use your existing shop equipment to utilize the QuickFit Oil Change System

Air compressor

Suction pump

Refill pump with nozzle

Simply attach an FEM-501-XX coupler to the respective hose reels

Installation of QuickFit

The Installation of QuickFit components on engines is easy and quick.



Watch the Installation video



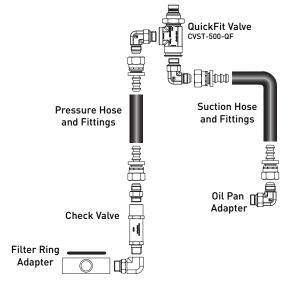
Watch how QuickFit helps your maintenance team

Visit www.Parker.com/QuickFit for more information.





Scan with your phone's camera to watch the video.







BRO 3800-QF

^{*} Specific Parker Fittings, shapes and quantities are dependant on the equipment/engine and routing

^{**} Parker Hose type is dependant on customer preference

^{***} Bracket may not be required