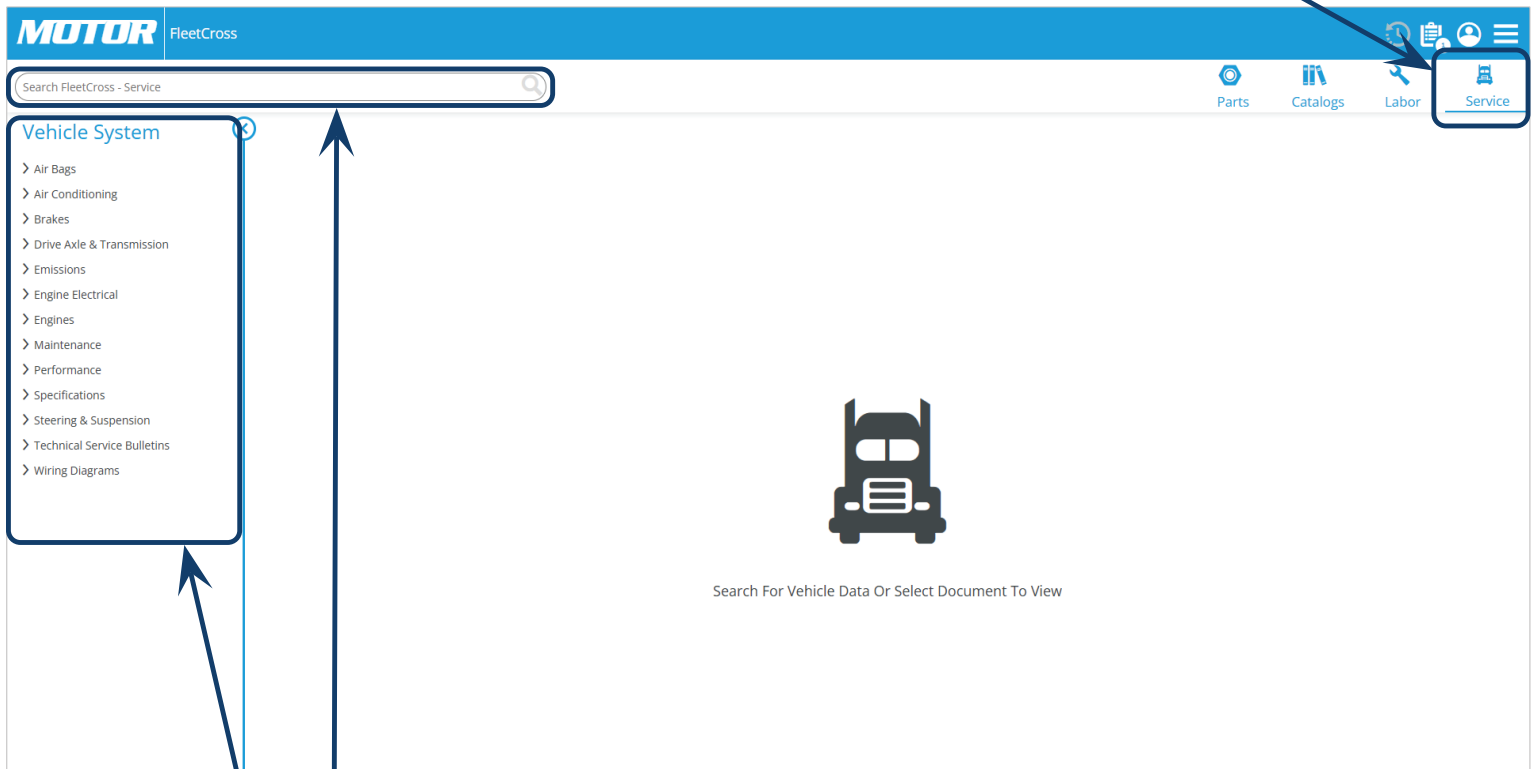




FleetCross Quick Reference Guide

Service main screen features a global search option and vehicle system groups to help locate the desired service information.

Underline indicates the active FleetCross module (e.g., Service in this example).



Enter search criteria in the search field or use Vehicle System categories to view related service details.

FleetCross Quick Reference Guide

Service Information screen displays content based on selected vehicle systems, provides print options for displayed content, and allows image enlargement with zoom functionality where available.

The screenshot displays the MOTOR FleetCross interface. On the left, a 'Vehicle System' sidebar lists various categories, with 'Steering & Suspension' expanded to show 'Autocar' and 'Leaf Spring, Replace' selected. The main content area is titled 'Autocar' and 'Leaf Spring, Replace', showing a 'Removal' section with a table of steps. Step 3 includes an image of a leaf spring assembly. A 'Service' button with a printer icon is in the top right. Callout boxes provide instructions on how to use these features.

Vehicle System

- > Air Conditioning
- > Brakes
- > Drive Axle & Transmission
- > Emissions
- > Engine Electrical
- > Engines
- > Maintenance
- > Performance
- > Specifications
- ✓ **Steering & Suspension**
 - > Fifth Wheel Service
 - ✓ **Front Suspension & Steering**
 - ✓ **Autocar**
 - **Leaf Spring, Replace**
 - Power Steering Gear, Replace
 - Power Steering Pump Filter, Replace
 - Power Steering Pump, Replace
 - Precautions
 - Standard Procedures
 - Steering Knuckle, Replace
 - Tightening Specifications
 - > Bering

Autocar

Leaf Spring, Replace

Removal

Less Radius Rods

1	Loosen, but do not remove spring U-bolt nuts.
2	Raise chassis enough to take weight off spring assembly, then support frame side rail with suitable safety stand.
3	Remove anchor bracket binder bolts nuts and washers, then drive binder bolts from bracket. Fig. 1.
4	Remove spring eye pin lubricator, then using a suitable brass drift and hammer, drive spring eye pin from anchor bracket and spring eye.
5	Remove slipper bracket cap and rebound roller.
6	Remove spring U-bolt nuts, clip keeper and shim.
7	Remove spring assembly, then if required, press out eye bushing.

With Radius Rods

1	Loosen, but do not remove spring U-bolt nuts.
2	Raise chassis enough to take weight off spring assembly, then support frame side rail with suitable safety stand.
3	Remove radius rod binder bolts nuts and washers from axle end of radius rod, then drive binder bolts from rod.
4	Remove radius rod pin lubricator.
5	Remove radius rod pin by driving out of rod and front spring shim with suitable brass drift and hammer.
6	Remove caps from front and rear slipper brackets.

Service

Option to print the service content currently displayed on the screen.

Display service information by selecting the related vehicle system.

In this example: Steering & Suspension > Front Suspension & Steering > Autocar > Leaf Spring replacement procedure.

Where images are available, click on the image to enlarge and use zoom in/out as needed.