

Gabriel Shock Absorber

Automann #	A85724
UPC Code	043645923112



Categories	<p> Air Springs & Shocks > Gabriel Shocks > Fleetline(85700) Browse by Make/Model > Freightliner > Cascadia P3 (2008-2018) > Air Springs & Shocks Browse By Brand > Gabriel Browse by Make/Model > Freightliner > 108SD > Air Springs & Shocks Browse by Make/Model > Freightliner > Argosy > Air Springs & Shocks Browse by Make/Model > Freightliner > Century > Air Springs & Shocks Browse by Make/Model > Freightliner > Columbia > Air Springs & Shocks Browse by Make/Model > Freightliner > Coronado New > Air Springs & Shocks Browse by Make/Model > Freightliner > FLD120 > Air Springs & Shocks Browse by Make/Model > Freightliner > M2 Business Class > Air Springs & Shocks Browse by Make/Model > Freightliner > M2 106 > Air Springs & Shocks Browse by Make/Model > Freightliner > M2 112 > Air Springs & Shocks Browse by Make/Model > Freightliner > Cascadia P4 (2018-Present) > Air Spring & Shocks Browse by Make/Model > Freightliner > 114SD > Air Springs & Shocks Browse by Make/Model > Freightliner > 122SD > Air Springs & Shocks Browse by Make/Model > Freightliner > Coronado > Air Springs & Shocks Browse by Make/Model > Freightliner > FLC112 > Air Springs & Shocks Browse by Make/Model > Freightliner > FL112 > Air Springs & Shocks Browse by Make/Model > Freightliner > FLC120 > Air Springs & Shocks Browse by Make/Model > Freightliner > Thomas Bus > Air Springs & Shocks Browse by Make/Model > Freightliner > C2 > Air Springs & Shocks Browse by Make/Model > Freightliner > FL70 > Air Springs & Shocks Browse by Make/Model > Freightliner > C2 New > Air Springs & Shocks Browse by Make/Model > Freightliner > MT45/55 > Air Springs & Shocks Browse by Make/Model > Freightliner > Argosy New > Air Springs & Shocks Browse by Make/Model > Freightliner > FLD120 Classic > Air Springs & Shocks Browse by Make/Model > Western Star > 4700 > Air Springs & Shocks Browse by Make/Model > Western Star > 4900 > Air Springs & Shocks Browse by Make/Model > Western Star > 4800 > Air Springs & Shocks Browse by Make/Model > Western Star > 6900 > Air Springs & Shocks </p>
Brand	Gabriel

Product Level	OE
Description	<ul style="list-style-type: none"> • Dust Tube: Yes • Recoil Cutoff: Yes • Can Try 89443 GasSLX Shock
Ref. #	65490, 16-15817-000, 16-18708-000
Applications	Freightliner, Sterling, Thomas Built, Western Star
Shipping	Parcel friendly
Unit Size	1
Weight	10.5 lbs
Pkg. Dims (in) Pkg. Dims (in)	26.75 X 3.38 X 3.38
Arrival Date	April 2005

Product Overview

Gabriel's Fleetline Heavy Duty Shocks are direct OE replacements for class 6-8 trucks . Designed with a valve rating that compensates for suspension softening to offer performance that meets original parts. Fleetline parts incorporate a caged piston design that provide superior dampening across the spectrum of operation. This part is fabricated to be long lasting; durable and keep your cabin stable even in the roughest conditions.

Specific Features & Benefits

- The self-compensating piston seal offers reliable and consistent shock absorption for a smooth and even ride
- The hydraulic stop prevents the shock from over-extending or topping out; extending the product's life
- Internal piston is made of chrome for improved corrosion resistance
- Multi stage all-coil spring valving provides improved dampening and reduces vibration
- Bulged design increases the fluid capacity and keeps cool in extreme conditions
- Includes accessory kit to assist with installation
- Features a 1-5/8" bore to handle harsh operating conditions

Specifications




WARNING:
Cancer and Reproductive Harm
www.P65Warnings.ca.gov

Attribute	Value
Applications	Freightliner Sterling Thomas Built Western Star
Type	D85300 & 85700
Gabriel Number	85724
Product Line	FleetLine

Attribute	Value
Collapsed Length	14.51
Lengths Stroke	8.30
Controls Rebound	1235
Controls Compression	454
External Diameter Illustration	D
Dust Tube	YES
Recoil Cutoff	YES
Extended Length	22.81
Extended	22.81
GasSLX	A89443

Alternative Items

Automann #	Image	Product Name	Brand	Product Level
565.ER3012		Econoride Shock Absorber	Econoride	Fleet Value

Where Used

This item is featured in the following schematics:

Name	Type
Freightliner Rear Fas Airliner II (Freightliner & Sterling)	Suspension

Series

Make	Series	Additional Information
FREIGHTLINER	FLA & FLB Series - COE Truck & Tractor	1998 COE Series with FASII Rear Air Suspension
FREIGHTLINER	FLC & FLD Series - 112 & 120 Conventional Truck & Tractor	1998 Conventional Series with FASII Rear Air Suspension

Make	Series	Additional Information
FREIGHTLINER	Cargo - FC70 & FC80	1998 FC70 & FC80 Series with FAS II Rear Air Suspension
FREIGHTLINER	Business Class - FL50, 60, 70, 80	1998 FL Series with FAS II Rear Air Suspension
FREIGHTLINER	Century Class - C112 & C120	1998 Models with FAS II Rear Air Suspension
FREIGHTLINER	Legacy	1998 Models with FAS II Rear Air Suspension
FREIGHTLINER	Classic/ClassicXL	1998 Models with FASII Rear Air Suspension
FREIGHTLINER	Argosy	1998 Models with Freightliner FAS II Rear Air Suspension
FREIGHTLINER	FLA & FLB Series - COE Truck & Tractor	1999 - COE Series with FASII Rear Air Suspension
FREIGHTLINER	FLC & FLD Series - 112 & 120 Conventional Truck & Tractor	1999 - 08 Conventional Series with FASII Rear Air Suspension
FREIGHTLINER	Cargo - FC70 & FC80	1999 - FC70 & FC80 Series with FAS II Rear Air Suspension
FREIGHTLINER	Business Class - FL50, 60, 70, 80	1999 - FL Series with FAS II Rear Air Suspension
FREIGHTLINER	Business Class - M2	2002 - 08 Models with FAS II Rear Air Suspension
FREIGHTLINER	Cascadia	2008 Models with FAS II Rear Air Suspension
FREIGHTLINER	Century Class - C112 & C120	1999 - 08 Models with FAS II Rear Air Suspension
FREIGHTLINER	Columbia	1999 - 08 Models with FAS II Rear Air Suspension
FREIGHTLINER	Coronado	2004 - 08 Models with FAS II Rear Air Suspension
FREIGHTLINER	Legacy	1999 - Models with FAS II Rear Air Suspension
FREIGHTLINER	Classic/ClassicXL	1999 - 08 Models with FASII Rear Air Suspension
FREIGHTLINER	Argosy	1999 - Models with Freightliner FAS II Rear Air Suspension
FREIGHTLINER	Business Class - M2	2009 - 11 Models with FAS II Rear Air Suspension
FREIGHTLINER	Cascadia	2009 - 11 Models with FAS II Rear Air Suspension
FREIGHTLINER	Century Class - C112 & C120	2009 - 10 Models with FAS II Rear Air Suspension
FREIGHTLINER	Classic/ClassicXL	2009 - 10 Models with FAS II Rear Air Suspension
FREIGHTLINER	Columbia	2009 - 10 Models with FAS II Rear Air Suspension
FREIGHTLINER	Coronado	2009 - 11 Models with FAS II Rear Air Suspension
FREIGHTLINER	FLC & FLD Series - 112 & 120 Conventional Truck & Tractor	2009 - 10 Models with FAS II Rear Air Suspension
FREIGHTLINER	FLA & FLB Series - COE Truck & Tractor	1998 COE Series with FASII Rear Air Suspension

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FREIGHTLINER	Coronado	2009 - 11 Models with FAS II Rear Air Suspension
FREIGHTLINER	FLC & FLD Series - 112 & 120 Conventional Truck & Tractor	2009 - 10 Models with FAS II Rear Air Suspension

Make	Series	Additional Information
STERLING TRUCK	A - Line 9500 Series (SilverStar)	1999 - Models with FAS II Rear Air Suspension
STERLING TRUCK	ACTERRA	1999 - 08 Models with FAS II Rear Air Suspension
STERLING TRUCK	L - Line 8500 Series - Conventional Cab	1999 - Models with FAS II Rear Air Suspension
STERLING TRUCK	ACTERRA	2009 - 10 Models with FAS II Rear Air Suspension
STERLING TRUCK	ACTERRA	1999 - 08 Models with FAS II Rear Air Suspension
STERLING TRUCK	ACTERRA	2009 - 10 Models with FAS II Rear Air Suspension
STERLING TRUCK		Models with FAS II Rear Air Suspension
THOMAS SCHOOL BUS		Models with FAS II Rear Air Suspension
THOMAS SCHOOL BUS		Models with FAS II Rear Air Suspension
THOMAS SCHOOL BUS		Models with FAS II Rear Air Suspension
Freightliner	Cascadia (No Year)	

Cross Reference

Name	Part Number	Notes
Freightliner	1613957000	Shock Absorber
Freightliner	1615817000	Shock Absorber
Freightliner	16-15817-000	Shock Absorber
Freightliner	680339	Shock Absorber
Gabriel	85724	Shock Absorber
Meritor	85724	Shock Absorber
Sterling	1615817000	Shock Absorber
Sterling	471700002809	Shock Absorber
Sterling	680611	Shock Absorber
Sterling	XC4518080BA	Shock Absorber
Thomasbilt	1618708000	Shock Absorber
Thomasbilt	16-18708-000	Shock Absorber
Thomasbilt	61310434	Shock Absorber
Thomasbilt	61310478	Shock Absorber