

FORMULABLUE®

HYDRAULIC BRAKE PARTS

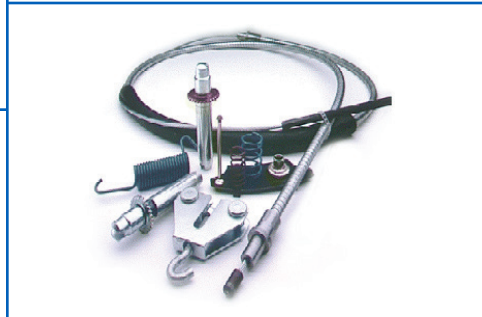
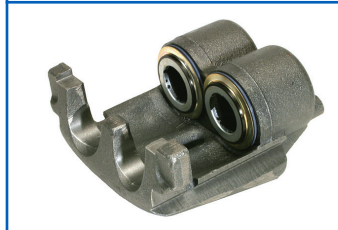
Your one-stop shop for hydraulic brake parts.

Count on Formula Blue for the best selection of hydraulic brake parts at the right price. And the program just keeps getting better.

Formula Blue coverage has been expanded to include more import, all makes and bus applications. So you can now select from even more Formula Blue products to meet your hydraulic needs:

- New and remanufactured brake calipers
- Premium rotors
- Full line of brake pads and shoes – including a new line of standard brake pads
- Brake hardware
- Clutch hydraulics

Since the Formula Blue line includes more than 6,000 parts – with more being added each quarter – we’ve gathered the most popular part numbers along with cross reference charts so you can find the parts you need, when you need them.



Application Guide for Most Popular Part Numbers

Description	Heavy Duty	Premium	Standard	POS	Year	Make
Disc Pads	E11107860	E10907860	E10707860	Fr & Rr	1995 - 2011	Workhorse, IHC, Sterling, Bluebird Bus, IC Bus, Thomas Built, Freightliner, Ford, Kenworth, Peterbilt
Disc Pads	E11107690	E10907690	E10707690	Fr & Rr	1992 - 2012	Freightliner, Chevrolet, GMC, Isuzu, Bluebird Bus, Ford, Workhorse, Thomas Built, Hino, IC Bus, IHC
Disc Pads	E11107840	E10907840	E10707840	Fr	2010 - 2011	GMC
Disc Pads	E11104110	E10904110	E10704110	Fr & Rr	1988 - 2007	Ford
Disc Pads	E11107861	E10907861	E10707861	Fr & Rr	1998 - 2011	International, Sterling, Bluebird Bus, Workhorse, IC Bus, Thomas Built, Freightliner, Ford, Kenworth, Peterbilt
Disc Pads	E11102250	E10902250	E10702250	Fr & Rr	1979 - 2008	Chevrolet, GMC, IHC, Bluebird Bus, Freightliner, Isuzu, Sterling
Disc Pads	E11113280	E10913280	E10713280	Fr	2008 - 2011	Ford
Disc Pads	E11101840	E10901840	E10701840	Fr & Rr	1973 - 2010	International, Chevrolet, GMC, Freightliner, Workhorse, Sterling
Disc Pads	E11110660	E10910660	E10710660	Fr & Rr	2005 - 2012	Ford, International
Disc Pads	E11102240	E10902240	E10702240	Fr & Rr	1979 - 2008	Chevrolet, GMC, Ford, Isuzu, Sterling
Disc Pads	E11110690	E10910690	E10710690	Fr	2010 - 2012	Ford
Disc Pads	E11108250	E10908250	N/A	Fr	1998 - 2012	Chevrolet, GMC, Isuzu
Disc Pads	E11113170	E10913170	N/A	Rr	2007 - 2012	Dodge, Freightliner, Mercedes-Benz
Disc Pads	E11111360	E10911360	N/A	Fr	2007 - 2012	Dodge, Freightliner, Mercedes-Benz
Rotors	E12588020	E12688020	N/A	Fr & Rr	1973 - 2011	International, Bluebird Bus, Freightliner, Workhorse, Kenworth, Peterbilt
Rotors	E12588019	E12688019	N/A	Fr & Rr	1990 - 2013	Ford Bluebird Bus, IHC , Freightliner, Sterling, Workhorse, IC Bus, Ford, Kenworth, Peterbilt
Rotors	E12588018	E12688018	N/A	Fr & Rr	1973 - 2013	Ford IHC , Bluebird Bus, Freightliner, Sterling, Workhorse, IC Bus, Ford, Kenworth, Peterbilt
Rotors	E12588021	E12688021	N/A	Fr & Rr	1973 - 2011	Ford IHC , Bluebird Bus, Freightliner, Sterling, Workhorse, IC Bus, Ford, Kenworth, Peterbilt
Rotors	E12585013	E12685013	N/A	Fr	1979 - 1991	Chevrolet, GMC
Rotors	E12570074	E12670074	N/A	Fr & Rr	1999 - 2013	Ford Ford
Rotors	E12548021	E12648021	N/A	Fr & Rr	1998 - 2012	Chevrolet, GMC, Isuzu Isuzu
Rotors	E12585006	E12685006	N/A	Fr & Rr	1979 - 2000	Chevrolet, GMC, Isuzu
Rotors	E12580006	E12680006	N/A	Fr	2005 - 2010	Hino
Rotors	E13040111	E12640111	N/A	Fr	2007 - 2012	Dodge, Freightliner, Mercedes-Benz
Rotors	E13040112	E12640112	N/A	Rr	2007 - 2012	Dodge, Freightliner, Mercedes-Benz
Rotors	E13040113	E12640113	N/A	Rr	2007 - 2012	Dodge, Freightliner, Mercedes-Benz
Caliper	E14688010	E14688010	E146880101*	Fr & Rr	2004 - 2012	Thomas Built MD
Caliper	E14685008	E14685008	E146850081*	Fr & Rr	1983 - 2008	Bluebird Bus MD, Chevrolet, Chevrolet MD, Freightliner, Freightliner MD, GMC, GMC MD, International, Isuzu, Isuzu MD, Mack, Navistar, International Harvester MD, Sterling, Sterling MD
Caliper	E14675006	E14675006	E146750061*	Fr & Rr	1973 - 2008	Chevrolet, Chevrolet MD, Freightliner, Freightliner MD, GMC, International, Navistar, International Harvester MD, Sterling, Sterling MD
Caliper	E14688008	E14688008	E146880101*	Fr & Rr	1985 - 2014	Bluebird Bus MD, Ford, Freightliner, Freightliner MD, International, Kenworth, Peterbilt, Sterling, Sterling MD, Workhorse, Workhorse Custom Chassis MD
Caliper	E14684106	E14684106	E146841061*	Fr & Rr	1980 - 2008	Bluebird Bus MD, Chevrolet, Chevrolet MD, Ford, Ford MD, Freightliner, GMC, GMC MD, Isuzu, Isuzu MD, Spartan MD, Sterling, Sterling MD
Caliper	E14675007	E14675007	E146750071*	Fr & Rr	1990 - 2005	Freightliner, GMC
Caliper	E14690006	E14690006	E146900061*	Fr	2006 - 2012	Workhorse, Dodge, Freightliner, Mercedes-Benz
Caliper	E14690007	E14690007	E146900071*	Fr	2006 - 2012	Workhorse, Dodge, Freightliner, Mercedes-Benz
Caliper	E14640166	E14640166	E146010661*	Fr R	2007 - 2014	Dodge, Freightliner, Mercedes-Benz
Caliper	E14640167	E14640167	E146401671*	Fr L	2007 - 2014	Dodge, Freightliner, Mercedes-Benz

*Caliper without hardware

Rotor Cross Reference

Meritor	Formula Blue
23122527002	E12588006
23122687002	E12685013
23122688002	E12685009
23122691	E12584019
23122691002	E12584019
23122693002	E12585007
23122701002	E12588007
23122703002	E12584021
23122729002	E12685006
23122729098	E12685006
23122743002	E12684022
23122897002	E12688018
23122920002	E12688011
23122945002	E12588012
23122962002	E12688013
23123041002	E12685014
23123046002	E12585015
23123296002	E12685016
23123341002	E12584025
23123434002	E12585006
23123439002	E12684027
23123440002	E12685017
23123443002	E12684020

Meritor	Formula Blue
23123458002	E12684028
23123461002	E12584031
23123468002	E12587006
23123485002	E12685006
23123486002	E12685013
23123489002	E12685017
23123494002	E12587007
23123495002	E12685016
23123498002	E12684030
23123527002	E12684029
23123528002	E12584032
23123530002	E12584031
23123532002	E12585021
23123547002	E12591018
23123550002	E12688019
23123550004	E12688019
23123552002	E12688018
23123552004	E12688018
23123557002	E12685019
23123557004	E12685019
23123557009	E12685019
23123572002	E12688020
23123572004	E12688015

Meritor	Formula Blue
23123572004	E12688020
23123573002	E12688021
23123573004	E12688021
23123574004	E12585020
23123617004	E12580010
23123618007	E15680008
23123624007	E12580009
23123625002	E12580006
23123626002	E12580007
23123642002	E12591006
23123647002	E12591007
23123648002	E12688021
23123649002	E12688018
23123664002	E12688019
23123699008	E12688019
23123700002	E12684020
23123701008	E12688018
23123730008	E12688021
23123550009	E12688019
23123552009	E12688018
23123557009	E12688019
23123572009	E12688020
23123573009	E12688021

Perf. Friction (PFC)	Formula Blue
278.050.01	E12567102
287.056.01	E12566078
301.052.01	E12567103
305.045.01	E12566077
318.094.01	E12570017
342.055.01	E12568066
348.067.01	E12568070
381.081.20	E12588019
381.082.20	E12588019
381.089.20	E12588021
381.089.30	E12588015
381.113.20	E12588018
381.181.20	E12588008
381.181.30	E12588006
390.048.20	E12588025
390.086.20	E12585019
390.193.20	E12585020



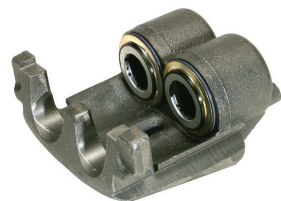
Caliper Cross Reference

Meritor	Formula Blue
60050150XL	E14784106
60450394	E14684106
60450468	E14684012
60450468002	E14684012
60450468005	E14684012
60450469	E14684013
60450469002	E14684013
60450469005	E14684013
60450473	E14684014
60450473	E14684014
60450473001	E14684014
60450473001	E14684014
60450473004	E14684014
60450473004	E14684016
60450473005	E14684014
60450474	E14684015

Meritor	Formula Blue
60450474	E14684017
60450474001	E14684015
60450474001	E14684017
60450474004	E14684015
60450474004	E14684017
60450474005	E14684015
60450474005	E14684017
60450475	E14684106
60450475001	E14684106
60450476	E14688016
60450477	E14688017
60450478	E14688015
60450478007	E14688015
60450479	E14688014
60450480	E14684016
60450481	E14684017

Meritor	Formula Blue
60450481004	E14684015
60450483	E14684012
60460473005	E14684016
R4212277X	E14681011
R4212278X	E14681010
E-11117X	E146840161
E-4238X	E146850081
E-4245X	E146840061
E-4237X	E146750061
E-11756X	E146880101
E-11750X	E146880081
E-12067X	E146850141
R42R55250	E146850081
R42R55251	E146841061
R42R55850	E146880101
R42R55314	E146750061

Meritor	Formula Blue
R42R55849	E146880081
R42R55717	E146750071
R42R55252	E146840061
E-11117GX	E14684016
E-11734X	E14684012
E-11733X	E14684013
E-13205X	E14688017
E-13707X	E14688014
E11756X	E14688010
E-11750X	E14688008
E-4238GX	E14685008



Disc Pad Cross Reference

Heavy Duty Meritor	Heavy Duty Formula Blue	Premium Meritor	Premium Formula Blue	Standard Meritor	Standard Formula Blue
MMD786	E11107860	MD786	E10907860	MVD786	E10707860
MMD786A	E11107861	MD786A	E10907861	MVD786A	E10707861
MMD784	E11107840	MD784	E10907840	MVD784	E10707840
MMD411	E11104110	MD411	E10904110	N/A	E10704110
MMD225	E11102250	MD225	E10902250	N/A	E10702250
MMD224	E11102240	MD224	E10902240	N/A	E10702240
MMD1069	E11110690	MD1069	E10910690	N/A	E10710690
MMD825	E11108250	MD825	E10908250	N/A	E10708250
MMD1317	E11113170	MD1317	E10913170	N/A	N/A
MMD1316	E11113160	MD1316	E10913160	N/A	N/A
MMD769	E11107690	MD769	E10907690	MVD769	E10707690

Heavy Duty Perf. Friction (PFC)	Heavy Duty Formula Blue
0224.10	E11102240
0225.10	E11102250
0411.10	E11104110
0784.20	E11107840
0786.10	E11107860
0786.11	E11107861
0786.12	E11107860
0786.13	E11107861
0825.20	E11108250
1316.10	E11113160
1317.10	E11113170
0769.10	E11107690

It's easy to find your part with the Formula Blue Parts Guide.

Simply enter your product type and vehicle model to instantly find the right Formula Blue part for your application. Find the Formula Blue Parts Guide on the Formula Blue page at foundationbrakes.com.

Finding the right Formula Blue® replacement part for your vehicle is now fast and easy. The Formula Blue product catalog and supplement is now available online!

A click of the mouse gives you instant access to all of the information you need, when you need it. Simply enter your desired product type and vehicle model to find the appropriate Formula Blue® parts for your specific application. Questions? Contact your Bendix account representative.

Product Type
 Product: <Select a Product>

Vehicle Application
 Year: <Select a Year>
 Make: <Select a Make>
 Model: <Select a Model>

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