

VariShock Bolt-In Shocks

On the street or strip, VariShock offers the ultimate direct-replacement shock absorbers for cars and trucks!

■ Stem Mount

This stem mount is threaded (3/8" D x 2-1/2" L) and is designed to fit into the existing upper mount of many vehicles.



■ Open Crossbar

Our crossbars are produced in open and closed styles and use the urethane bushings with 350% more material, improving load distribution and extending bushing life.

■ Closed Crossbar

Our crossbars are produced in open and closed styles and use the urethane bushings with 350% more material, improving load distribution and extending bushing life.



■ Pin Mount

Our pin mount comes in sizes to match many vehicles and uses the urethane bushings, which feature up to 350% more material, improving load distribution and extending bushing life.

QUICKSET 1 \$184-UP EA.*	QUICKSET 2 \$284-UP EA.*	RIDE HEIGHT	COMPRESSED LENGTH	EXTENDED LENGTH	SHOCK TRAVEL	UPPER MOUNT STYLE	CODE	LOWER MOUNT STYLE	CODE
VAS 14122-615	VAS 14222-615	15.018"	11.943"	18.093"	6.15"	EYE 7/16 TO 1/2	501	EYE 7/16 TO 1/2	501
VAS 14128-425	VAS 14228-425	12.168"	10.043"	14.293"	4.25"	EYE 7/16 TO 1/2	501	EYE 1/2 TO 11/16	521
VAS 14144-715	VAS 14244-715	14.403"	10.828"	17.978"	7.15"	STEM 3/8	201	STEM 3/8	700
VAS 14145-425	VAS 14245-425	10.428"	8.303"	12.553"	4.25"	STEM 3/8	201	CROSSBAR OPEN	300
VAS 14145-515	VAS 14245-515	11.778"	9.203"	14.353"	5.15"	STEM 3/8	201	CROSSBAR OPEN	300
VAS 14145-615	VAS 14245-615	13.278"	10.203"	16.353"	6.15"	STEM 3/8	201	CROSSBAR OPEN	300
VAS 14146-515	VAS 14246-515	11.778"	9.203"	14.353"	5.15"	STEM 3/8	201	CROSSBAR CLOSED	301
VAS 14146-615	VAS 14246-615	13.278"	10.203"	16.353"	6.15"	STEM 3/8	201	CROSSBAR CLOSED	301
VAS 14147-425	VAS 14247-425	9.96"	7.835"	12.085"	4.25"	STEM 3/8	201	STUD PLATE	600
VAS 14147-515	VAS 14247-515	11.31"	8.735"	13.885"	5.15"	STEM 3/8	201	STUD PLATE	600
VAS 14147-615	VAS 14247-615	12.81"	9.735"	15.885"	6.15"	STEM 3/8	201	STUD PLATE	600
VAS 14149-715	VAS 14249-715	14.778"	11.203"	18.353"	7.15"	STEM 3/8	201	CANTILEVER PIN 1/2	400
VAS 14149-825	VAS 14249-825	16.428"	12.303"	20.553"	8.25"	STEM 3/8	201	CANTILEVER PIN 1/2	400
VAS 1414C-515	VAS 1424C-515	13.06"	10.485"	15.635"	5.15"	STEM 3/8	201	CLEVIS FORK	800
VAS 14164-715	VAS 14264-715	16.143"	12.568"	19.718"	7.15"	CROSSBAR CLOSED	301	STEM 3/8	700
VAS 14167-425	VAS 14267-425	11.7"	9.575"	13.825"	4.25"	CROSSBAR CLOSED	301	STUD PLATE	600
VAS 14169-715	VAS 14269-715	16.518"	12.943"	20.093"	7.15"	CROSSBAR CLOSED	301	CANTILEVER PIN 1/2	400
VAS 14188-425	VAS 14288-425	12.168"	10.043"	14.293"	4.25"	EYE 1/2 TO 11/16	521	EYE 1/2 TO 11/16	521
VAS 14188-715	VAS 14288-715	16.518"	12.943"	20.093"	7.15"	EYE 1/2 TO 11/16	521	EYE 1/2 TO 11/16	521
VAS 14188-825	VAS 14288-825	18.168"	14.043"	22.293"	8.25"	EYE 1/2 TO 11/16	521	EYE 1/2 TO 11/16	521

NOTES

SOLD ONLY IN PAIRS

BOLT-IN FRONT SHOCKS ARE LARGER IN DIAMETER THAN THE HOLE IN THE LOWER A-ARM. THE LOWER A-ARM MUST BE DISCONNECTED FROM THE SPINDLE TO ALLOW INSTALLATION OF THE SHOCK INTO THE FRONT COIL SPRING.

■ Mount Codes:

These codes define the style and range of mountings that attach the individual model numbers.

201	UPPER 3/8"-THREAD STEM X 2-1/8" LONG	501	7/16" BOLT X 1-1/4, 1-3/8, OR 3-3/8" SLEEVE WIDTH
300	OPEN CROSSBARS FOR 2-1/8 TO 2-1/2" BOLT CENTERS		12MM BOLT X 1-1/4, 1-1/2, OR 1-5/8" SLEEVE WIDTH
	7/16" BOLT X 1-1/4, 1-3/8, OR 3-3/8" SLEEVE WIDTH		1/2" BOLT X 1-5/16, 1-3/8, OR 1-5/8" SLEEVE WIDTH
	12MM BOLT X 1-1/4, 1-1/2, OR 1-5/8" SLEEVE WIDTH	521	12MM BOLT X 1-1/4, 1-1/2, OR 1-5/8" SLEEVE WIDTH
	1/2" BOLT X 1-1/4, 1-3/8, OR 1-5/8" SLEEVE WIDTH		1/2" BOLT X 1-1/4, 1-3/8, OR 1-5/8" SLEEVE WIDTH
301	CLOSED CROSSBARS FOR 2-3/8 TO 3" BOLT CENTERS		9/16" BOLT WITH 1-5/8" SLEEVE WIDTH
	5/8" BOLT X 1-1/4" SLEEVE WIDTH		5/8" BOLT WITH 1-5/16" SLEEVE WIDTH
400	CANTILEVER PIN 1/2" THREAD WITH 1-5/16" OFFSET		11/16" BOLT WITH 1-9/16" SLEEVE WIDTH
	7/16" BOLT X 1-1/4, 1-3/8, OR 3-3/8" SLEEVE WIDTH	600	5/16" STUD PLATES ON 2-1/8" CENTERS
	12MM BOLT X 1-1/4, 1-1/2, OR 1-5/8" SLEEVE WIDTH	700	LOWER 3/8"-THREAD STEM X 2-1/8" LONG
	1/2" BOLT X 1-1/4, 1-3/8, OR 1-5/8" SLEEVE WIDTH	800	CLEVIS FORK WITH 5/8" BORE X 2-3/4" WIDE

■ **VAS 14X22**



Upper Mount:
Eye 7/16" to 1/2"

Lower Mount:
Eye 7/16" to 1/2"

Travel Lengths:
6.15"

QuickSet 1:
VAS 14122-

QuickSet 2:
VAS 14222-

■ **VAS 14X28**



Upper Mount:
Eye 7/16" to 1/2"

Lower Mount:
Eye 1/2" to 11/16"

Travel Lengths:
4.25"

QuickSet 1:
VAS 14128-

QuickSet 2:
VAS 14228-

■ **VAS 14X44**



Upper Mount:
Stem 3/8"

Lower Mount:
Stem 3/8"

Travel Lengths:
7.15"

QuickSet 1:
VAS 14144-

QuickSet 2:
VAS 14244-

■ **VAS 14X45**



Upper Mount:
Stem 3/8"

Lower Mount:
Crossbar Open

Travel Lengths:
4.25", 5.15", 6.15"

QuickSet 1:
VAS 14145-

QuickSet 2:
VAS 14245-

■ **VAS 14X46**



Upper Mount:
Stem 3/8"

Lower Mount:
Crossbar Closed

Travel Lengths:
5.15", 6.15"

QuickSet 1:
VAS 14146-

QuickSet 2:
VAS 14246-

■ **VAS 14X47**



Upper Mount:
Stem 3/8"

Lower Mount:
Stud Plate

Travel Lengths:
4.25", 5.15", 6.15"

QuickSet 1:
VAS 14147-

QuickSet 2:
VAS 14247-

■ **VAS 14X49**



Upper Mount:
Stem 3/8"

Lower Mount:
Cantilever Pin 1/2"

Travel Lengths:
7.15", 8.25"

QuickSet 1:
VAS 14149-

QuickSet 2:
VAS 14249-

■ **VAS 14X4C**



Upper Mount:
Stem 3/8"

Lower Mount:
Clevis Fork

Travel Lengths:
5.15"

QuickSet 1:
VAS 1414C-

QuickSet 2:
VAS 1424C-

■ **VAS 14X64**



Upper Mount:
Crossbar Closed

Lower Mount:
Stem 3/8"

Travel Lengths:
7.15"

QuickSet 1:
VAS 14164-

QuickSet 2:
VAS 14264-

■ **VAS 14X67**



Upper Mount:
Crossbar Closed

Lower Mount:
Stud Plate

Travel Lengths:
4.25"

QuickSet 1:
VAS 14167-

QuickSet 2:
VAS 14267-

■ **VAS 14X69**



Upper Mount:
Crossbar Closed

Lower Mount:
Cantilever Pin 1/2"

Travel Lengths:
7.15"

QuickSet 1:
VAS 14169-

QuickSet 2:
VAS 14269-

■ **VAS 14X88**



Upper Mount:
Eye 1/2" to 11/16"

Lower Mount:
Eye 1/2" to 11/16"

Travel Lengths:
4.25", 7.15", 8.25"

QuickSet 1:
VAS 14188-

QuickSet 2:
VAS 14288-

VariShock Bolt-In Shocks

VariShock Bolt-In Applications

► Replace the "X" in the part number with a 1 when purchasing QuickSet 1 or a 2 for QuickSet 2 style shocks. Consult the factory for applications not shown.

BUICK	FRONT	REAR
APOLLO		
73-75	VAS 14X45-425	VAS 14X69-715
REGAL		
73-87	VAS 14X45-425	VAS 14X69-715
SKYLARK		
64-67	VAS 14X45-515	VAS 14X69-715
68-79	VAS 14X45-425	VAS 14X69-715
CHEVY	FRONT	REAR
BEL AIR		
53-54	—	VAS 14X49-825
55-57	VAS 14X45-515	VAS 14X49-825
65-81	VAS 14X45-515	VAS 14X69-715
CAMARO		
67-69	VAS 14X45-425	VAS 14X49-715
70-81	VAS 14X45-515	VAS 14X64-715
82-02	SEE STRUTS	VAS 14X49-715
CHEVELLE		
64-67	VAS 14X45-515	VAS 14X69-715
68-77	VAS 14X45-425	VAS 14X69-715
CORVETTE		
53-62	—	VAS 14X49-715
63-82	VAS 14X45-515	VAS 14X28-425
84-87	VAS 14X46-515	VAS 14X28-425
89-96	VAS 14X46-515	VAS 14X46-515
97-04	VAS 14X46-615	VAS 14X4C-515
IMPALA		
58-64	VAS BIH20-FX	VAS BIH20-RX
65-85	VAS 14X45-515	VAS 14X69-715
MONTE CARLO		
70-88	VAS 14X45-425	VAS 14X69-715
NOVA		
68-79	VAS 14X45-425	VAS 14X69-715
NOVA, CHEVY II		
62-67	VAS 14X47-615	VAS 14X49-715
PICKUP C-10, C-1500		
50-55	—	VAS 14X49-825
55-59	VAS 14X88-715	—
63-66	VAS 14X88-425	VAS 14X88-715
67-72, REAR COIL	VAS 14X88-425	VAS 14X22-615
67-72, REAR LEAF	VAS 14X88-425	VAS 14X88-715
73-87	VAS 14X88-425	VAS 14X88-825
87-99	VAS 14X45-515	—
PICKUP S-10, 2 WD		
82-93	VAS 14X45-425	—
94-01	VAS 14X45-425	—
DODGE	FRONT	REAR
CHALLENGER		
70-74	VAS 14X45-615	VAS 14X88-825
CHARGER		
66-72	VAS 14X45-615	VAS 14X88-825
73-76	—	VAS 14X88-825
CORONET		
55-61	—	VAS 14X88-825
62-72	VAS 14X45-615	VAS 14X88-825
73-76	—	VAS 14X88-825
DART, DEMON, SWINGER		
60-61	—	VAS 14X88-825
62-76	VAS 14X45-615	VAS 14X88-825
PICKUP DAKOTA 2 WD		
87-01	VAS 14X45-425	—

► Due to deviations in ride height, you must verify that the application chart's suggested shock will actually fit your vehicle. Consult the dimensional chart on opposite page to determine that the selected shock's compressed length, extended length, and upper and lower mounts are correct for your vehicle.

FORD/MERCURY	FRONT	REAR
CYCLONE		
64-67	VAS 14X45-515	VAS 14X49-825
68-71	VAS 14X47-515	VAS 14X44-715
FAIRLANE, FAIRLANE 500		
57-58	VAS 14X45-515	VAS 14X44-715
59-62	VAS 14X45-515	—
62-65	—	VAS 14X44-715
66-70	VAS 14X47-515	VAS 14X44-715
FALCON, COMET		
60-70	VAS 14X47-515	VAS 14X44-715
MAVERICK, COMET		
69-77	VAS 14X67-425	VAS 14X49-715
MUSTANG & COUGAR		
65-70	VAS 14X67-425	VAS 14X44-715
71-73	VAS 14X47-425	VAS 14X44-715
74-78 MUSTANG ONLY	VAS 14X45-425	VAS 14X45-615
79-02	SEE STRUTS	VAS 14X49-825
TORINO, MONTEGO		
68-71	VAS 14X47-515	VAS 14X44-715
72-76	VAS 14X45-515	VAS 14X49-715
PICKUP F-150		
48-52	VAS 14X88-715	—
55	—	VAS 14X88-715
56-60	—	VAS 14X49-715
61-64	—	VAS 14X88-715
80-96	VAS 14X45-515	—
97-01	VAS 14X45-615	—
OLDSMOBILE	FRONT	REAR
CUTLASS, CUTLASS SUPREME		
64-67	VAS 14X45-515	VAS 14X69-715
68-88	VAS 14X45-425	VAS 14X69-715
OMEGA		
73-79	VAS 14X45-425	VAS 14X69-715
PLYMOUTH	FRONT	REAR
BARRACUDA		
64-69	VAS 14X45-615	VAS 14X88-825
70-74	VAS 14X45-615	VAS 14X88-825
BELVEDERE, SATELLITE		
55-61	—	VAS 14X88-825
62-72	VAS 14X45-615	VAS 14X88-825
73-74	—	VAS 14X88-825
DUSTER, SCAMP, VALIANT		
60-76	VAS 14X45-615	VAS 14X88-825
FURY		
59-61	—	VAS 14X88-825
62-64	VAS 14X45-615	VAS 14X88-825
65-70	—	VAS 14X88-825
75-76	—	VAS 14X88-825
FURY GRAN		
74-77	—	VAS 14X88-825
PONTIAC	FRONT	REAR
FIREBIRD		
67-69	VAS 14X45-425	VAS 14X49-715
70-81	VAS 14X45-515	VAS 14X64-715
82-02	—	VAS 14X49-715
GRAND PRIX		
65-68	VAS 14X45-515	—
69-87	VAS 14X45-425	VAS 14X69-715
GTO		
64-67	VAS 14X45-515	VAS 14X69-715
68-74	VAS 14X45-425	VAS 14X69-715
LE MANS, TEMPEST		
64-67	VAS 14X45-515	VAS 14X69-715
68-83	VAS 14X45-425	VAS 14X69-715
VENTURA, VENTURA II		
71-72	VAS 14X45-425	VAS 14X69-715

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