Dura-Bond

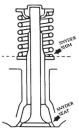
VALVE SPRING BOOSTER SHIMS

Available in both case hardened High Performance and regular series



All Dura-Bond shims meet or exceed OEM specifications.

Only prime quality cold rolled steel is used.



Avoid loss of power due to weak spring tension — INSTALL BOOSTER SHIMS

Refacing valves and the grinding of valve seats causes loss of metal. This loss of metal results in the loss of proper spring pressure. To restore the proper spring tension, one must replace the lost material by installing a Valve Spring Booster Shim under the valve spring.



1000 SERIES



.015"

3000 SERIES



.030"

3000 SERIES

6000 SERIES



.060"

6000 SERIES

Cupped Shims are necessary when the spring base pad area is too shallow to hold the regular shim and the spring in the proper position.

number	thickness	application
3110-C 3110-C	.060"	American motors, Chrysler, DeSoto, Dodge, Dodge Truck, Ford, Lincoln, Mercury, Plymouth, Hercules, John Deere
3153-C 3153-C	.060"	Chevrolet (remachined pad), Chrysler (remachined pad), Ford (remachined pad), Oldsmobile (remachined pad)
3160-C 5160-C	.030"	American Motors, Chevrolet, Ford, Lincoln, Mercury, Pontiac, Minneapolis-Moline



.030"

CUPPED SHIM

.060"

STANDARD REBUILDERS PACK: 500 Pieces per Box • Cupped, Industrial, or HP • 250 Pieces per Box STANDARD PACKAGE: 100 Pieces per Box • Cupped, Industrial, or HP • 50 Pieces per Box

DESIGN FEATURES

Both sides are flat and without serrations or marks of any kind.

- All OEM specifications call for non-serrated shims.
- Non-serrated shims do not damage the spring pad area on today's aluminum cylinder heads.
- Non-serrated shims lay flat so as not to set up any harmonics in the spring.
- Non-serrated shims lay flat so as not to introduce any lateral loads on the spring, valve or guide.