

RACER WALSH CO. 904-721-2289

2000 VALVE SPRING INSTRUCTIONS

2000 cc 1971-74 Pinto engine (3 cam towers)

Stock (factory valve springs) installed height is 1.48"

stock factory valve spring pressures:

73 lbs. valve closed pressure at 1.48" installed spring height

175 lbs. at 1.02", valve open.

1451 Valve Springs,

Dual spring

Use with all cams using stock length valves and our #1 or #2 cams.

92 lbs. at 1.48" 200 lbs. at 1.02"

when used with our #1456 steel retainer.

1452 valve springs

single spring

Use with our # 3 and #3A cams using the .050" longer valves.

These valves have 4 keeper grooves. Use the top 3 keeper grooves for taller installed valve spring height. Use our #1456 steel retainer.

100 lbs. at 1.562" (correct installed height with valve closed)

220 lbs. at .973", valve open.

Valve spring installed height is the distance from the cylinder head to the bottom of the valve spring retainer. Just measure the valve spring. Do not include the thickness of the retainer.