PRECISION TOOLS & GAUGES

Lock-N-Load® O.A.L. Gauges

Regulating seating depth and the resulting "jump" to the rifling is widely regarded as fundamental to improved accuracy. A few thousandths of an inch change between the bullet and the rifling can make the difference between average accuracy and real tack-driver performance.

RELOADING
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Dies & Accessories
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Precision Measuring
Powder Measures & Accessories
Scales & Accessories
Precision Tools & Gauges
Precision Measurement Station
Concentricity Tool
Micrometers & Calipers
O.A.L. Gauges & Modified Cases
Headspace Comparator/Anvil Base Kit
17-22 Rim Thickness Gauge
Bullet Comparator
Cartridge Cases
Essentials
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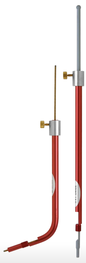

Product Line

The Lock-N-Load® O.A.L. Gauge is universally acclaimed as the most accurate, easy-to-use and reliable method of regulating seating depth and the resulting "jump" to the rifling.

STRAIGHT MODEL
Item #C1000

For all bolt-action and single-shot firearms, or any firearm with straight-line access to the chamber. This model is preferred, as it is most precise and user friendly.

CURVED MODEL
Item #C1950

For all autoloader, lever-action, or pump-action rifles. Also fits all bolt-action and single-shot firearms. Inserts into chamber through ejection port. Not compatible with Adapter "D" or short-bodied cases.

PRODUCT RESOURCES

- OAL Gauges Instructions [PDF]
- Lock-N-Load Straight O.A.L. Guage Infographic [PDF]

Achieve precise bullet seating depth.

To use the Lock-N-Load® O.A.L. Gauge, you will need a Modified Case (sold separately) to fit your firearm's chamber and thread it onto the gauge. These specially prepared modified cases are threaded at the case-head and have a .002" oversized neck to accept the same bullets you intend to load.

This is critical, as the Lock-N-Load® O.A.L. Gauge dimensions obtained will be accurate to .001". These results cannot be attained with competitive products, which use a simulated bullet with an arbitrary shape.

Lock-N-Load® Modified Cases

Lock-N-Load® Modified Cases are readily available to fit most popular rifle chambers. All are manufactured to SAAMI specs.

Modified Case and Adapter D for 22 Hornet Item #D1202

Modified Case and Adapter D for 17 Hornet Item #A17H

"A" SERIES

ITEM #	DESCRIPTION
A17	17 Remington
A218	218 Bee
A221	221 Remington Fireball
A222	222 Remington
A223	223 Remington
A222M	222 Remington Magnum
A22250	22-250 Remington
A220	220 Swift
A22A	22 ARC
A6MMB	6mm Bench Rest Remington
A243	243 Winchester
A224	224 Valkyrie
A6MMA	6mm ARC
A6MM	6mm Remington
A6MMC	6mm Creedmoor
A250	250 Savage
A257	257 Roberts
A2506	25-06 Remington
A65G	6.5 Grendel

ITEM #	DESCRIPTION
A260	260 Remington
A65C	6.5 Creedmoor
A264	264 Winchester Magnum
A6858PC	6.8 Remington SPC
A270	270 Winchester
A7MM*	7mm Bench Rest Remington
A7X57	7 X 57mm Mauser
A7MM08	7mm-08 Remington
A280	280 Remington
A280AI	280 Ackley Improved
A7MMR	7mm Remington Magnum
A300A	300 Blackout
A3030	30-30 Winchester
A308ME	308 Marlin Express
A308	308 Winchester
A300H	300 H & H Magnum
A3006	30-06 Springfield
A300R	300 Ruger Compact Magnum
A300M	300 Winchester Magnum

ITEM #	DESCRIPTION
A300W	300 Weatherby Magnum
A762	7.62 X 39mm (308/311)
A303	303 British
A32	32 Winchester Special
A8X57	8 X 57mm Mauser
A8MM	8mm Remington Magnum
A338R	338 Ruger Compact Magnum
A338	338 Winchester Magnum
A338A new!	338 ARC
A340	340 Weatherby Magnum
A340	340 Weatherby Magnum
A35	35 Whelen
A35R	35 Remington
A350	350 Remington Magnum
A350L	350 Legend
A9362	9.3 X 62
A375	375 H & H Magnum
A450B	450 Bushmaster
A4570	45-70 Government

"B" SERIES

ITEM #	DESCRIPTION
B204	204 Ruger
B22C	22 Creedmoor
B223	223 Winchester Super Short Magnum
B6PPC	6mm PPC SAKO
B240	240 Weatherby Magnum
B6MMG	6mm GT
B243	243 Winchester Super Short Magnum
B25	25 Winchester Super Short Magnum
B257	257 Weatherby Magnum
B65X55	6.5 X 55mm Swedish
B65	6.5mm-284
B65P	6.5mm PRC
B26N	26 Nosler
B764	7 X 64mm Brenneke
B7MMR	7mm Remington Short Action Ultra Magnum
B7MMP	7mm PRC
B7WS	7mm Winchester Short Magnum
B7MMW	7mm Weatherby Magnum
B28N	28 Nosler
B7MM	7mm Remington Ultra Magnum
B300S	300 Savage
B300R	300 Remington Short Action Ultra Magnum
B300W	300 Winchester Short Magnum
B30N	30 Nosler
B300P	300 PRC
B300	300 Remington Ultra Magnum
B33N	33 Nosler
B338	338 Remington Ultra Magnum
B358	358 Winchester

"C" SERIES

ITEM #	DESCRIPTION
C6PPC*	6mm PPC .261
C30378	30-378 Weatherby Magnum
C338L	338 Lapua Magnum
C9374	9.3 X 74R
C375R	375 Ruger
C450*	450/400 Nitro Express 3
C450325*	450/400 Nitro Express 3¼
C405	405 Winchester
C416R	416 Rigby
C416RG*	416 Ruger
C450NE*	450 Nitro Express 3¼
C458W	458 Winchester Magnum
C458L	458 Lott
C470N*	470 Nitro Express 3¼
C500N*	500 Nitro Express 3
C50BMG	50 BMG

* = *Limited quantities available.*

Custom Case Modification

Any of your brass, including all wildcat sizes, can be custom modified at our factory for use with either gauge. Simply send us two fired cases by mail for quick turnaround.

Please include contact information, two fired pieces of brass (not deprimed or resized, in case there are issues creating the modified case) as well as a check or money order for $20.00 for customers inside the USA. Please make checks payable to Hornady Manufacturing. We ask that you please use FedEx, UPS, or other direct shipping service. Using USPS may result in item returned to sender.

Mail to:
Hornady Manufacturing
Attn: Modified Cases
108 S. Apollo St.
Alda, NE 68810

**Please note we can only accommodate requests for those customers inside the USA, due to licensing regulations for cartridge cases.*

For a stuck case in a sizing die, please include a $5.00 check for the return postage, made out to Hornady Manufacturing.

NOTE: Dial Caliper and OAL Gauge not included

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Gain a deep knowledge of ballistic science and access our improved ballistic calculator.

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