

MODEL 307™

BUILDER'S ACTION

TECH SPECS

OVERALL LENGTH

Short Action – 7.9"

Long Action – 8.7"

WEIGHT

Short Action – 1.65 lbs.

Long Action – 1.78 lbs.

BOLT THROW

90 degree throw

BOLT KNOB THREADS

5/16"-24

ACTION SCREWS

1/4"-28

MAG BOX LENGTHS

Short Action – 2.97"

Long Action – 3.95"

BOLT FACE SIZES

Short Action Standard - .473"

Long Action Standard - .473"

Long Action Magnum - .543"

HEADSPACE

.899" +/- .000 (Bolt Face to Recoil Lug)

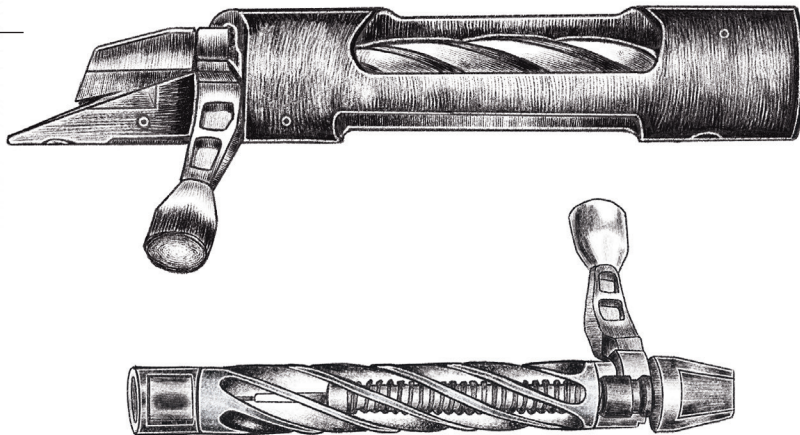
BREECH DIMENSIONS

.740" depth (measured from Tenon Shoulder)

.715" inner diameter

TENON THREADS

1-1/16"-16, .880" long (Standard Model 700®)



* The Model 307 Builder's Action must be assembled by a licensed gunsmith. The gunsmith will be able to properly headspace the rifle to prevent excessive pressure, which can cause injury or death. Use only factory loaded ammunition within SAAMI or Industry Standard Specifications. Customer acknowledges and agrees that Weatherby Inc. shall not be responsible for any loss or injury caused by failure to follow these instructions. Please visit <https://weatherby.com/support/owners-manuals/> for the most up-to-date information and specifications.