

REDDING®

RELOADING EQUIPMENT

**RELENTLESS PURSUIT OF
PERFECTION FOR 80 YEARS**

VOLUME #79



80 YEARS

2026 marks the 80th year of Redding's passionate pursuit of making the finest handloading equipment in the world; an endeavor that we, as avid marksmen, are delighted to carry forth to serve the shooting community.

It is with much reverence and adoration that this product catalog, volume 79, is dedicated to the memory of Mr. Richard W. Beebe. For 50 years, Richard Beebe was the driving force behind Redding Reloading Equipment. With the purchase of Redding in 1974, he worked tirelessly to instill his vision of quality in the products that he produced. The following decades were marked by numerous facility expansion projects, transition to world class automated manufacturing equipment and continuous improvement.

Richard's gift for innovation and ingenuity led to the development of many world-recognized products that discriminating handloaders rely on in their quest for better accuracy. The T-7 Turret Press, Competition Dies and Z Series Dies are just a few of our products that help shooters perform both at the range and in the field every day.

Richard's positive attitude and charismatic personality allowed him to assemble a team of some of the most talented folks in the industry – something he felt was essential for the success of our customers and company. His pursuit of quality and precision was relentless and his dedication and hard work was and will continue to be an inspiration. His legacy will continue. Richard was a truly remarkable man and is dearly missed by all who knew him. The Redding family is very grateful to our customers and honored to be a part of your success for 80 years and counting.

GOOD LUCK AND BE SAFE.

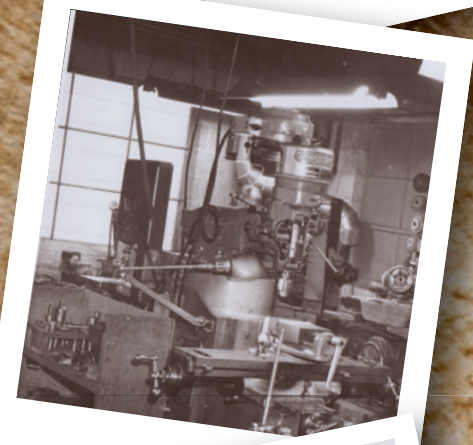


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BOTTLENECK CONVENTIONAL DIES



ITEM NO. 80XXX
FULL LENGTH DIE SET

If ever a "standard" die set existed, it would most certainly be the Full Length Die Set. This set contains a Full-Length Sizing Die and a Conventional Bullet Seating die. This simple and easy to use 2 die set has been used to craft amazingly accurate handloads for hunters and competitive shooters for generations.



ITEM NO. 82XXX
NECK DIE SET

The Neck Die Set contains a Neck Sizing Die and a Conventional Bullet Seating Die. This set is popular with handloaders who wish to size only the case neck and leave the rest of the case unsized and fireformed to the chamber.

*Note: Cases that have been neck sized may not chamber in other firearms. Neck sizing only is not appropriate for all action types.



ITEM NO. 66XXX
PREMIUM DIE SET

The Premium Die Set contains a Full-Length Sizing Die and a micrometer equipped Conventional Seating Die. The Full-Length Sizing Die comes with a free-floating Carbide Size Button which self - centers on the case neck and offers increased lubricity which makes for easier sizing. The Seating Die with the addition of a micrometer allows handloaders to make fast and accurate changes.

*Note: Most Premium Die Set options are shipped with a Seating Micrometer that will accommodate "standard" style bullets while some are shipped with a Seating Micrometer more suitable for modern "VLD" style bullets.

*Premium Die Sets are available with Metric-Scale Micrometers. See chart on page 8 for details.



ITEM NO. 84XXX
DELUXE FULL LENGTH DIE SET

The Deluxe Full Length Die Set contains a Full-Length Sizing Die, a Conventional Bullet Seating Die and a Neck Sizing Die. The addition of the Neck Sizing Die allows handloaders to neck size only if appropriate for the action type and may help wring out some additional accuracy potential.

*Note: Cases that have been neck sized only may not chamber in other firearms.



ITEM NO. 48XXX
FULL LENGTH SMALL BASE DIE SET

The Full Length Small Base Die Set contains a Small Base Full Length Sizing Die and a Conventional Seating Die. This die set provides the extra sizing needed for the tighter chambers of today's competition/ match rifles and is a favorite amongst marksmen who handload for semi-automatic and pump action rifles.



ITEM NO. 68XXX
PREMIUM DELUXE DIE SET

The Premium Deluxe Die Set includes a Conventional Full Length Sizing Die with a Carbide Size Button, a micrometer-equipped conventional Bullet Seating Die and a Neck Sizing Die.

*Note: Most Premium Die Set options are shipped with a Seating Micrometer that will accommodate "standard" style bullets while some are shipped with a Seating Micrometer more suitable for modern "VLD" style bullets.

*Premium Die Sets are available with Metric-Scale Micrometers. See chart for details

KEY FOR BOTTLENECK CONVENTIONAL DIES



FULL LENGTH SIZING DIE

The FL Sizing Die will resize the entire case including the body and neck as well as adjust the shoulder position as needed. The Decap Rod Assembly consists of a Decap Rod, a Size Button that provides consistent neck tension and a Decap Pin that ejects the spent primer from the case.

(FL)



FULL LENGTH SIZING DIE W/ CARBIDE BUTTON

The FL Sizing Die with upgraded carbide sizing button, makes inside neck sizing smoother and easier without lubrication.

(FL)
W/ CARBIDE
BUTTON



NECK SIZING DIE

The Neck Sizing Die will resize the neck only, leaving the rest of the case unsized and still fireformed to the chamber. The Decap Rod Assembly consists of a Decap Rod, a Size Button that provides consistent neck tension and a Decap Pin that ejects the spent primer from the case.

(NK)



BULLET SEATING DIE

The Seating Die is used to seat a bullet to the desired depth and apply the appropriate crimp if needed. It is assembled with a standard threaded seat plug.

(ST)



BULLET SEATING DIE W/MICROMETER

The bullet seating die with micrometer makes adjusting seating depth fast and precise. Crimp is also possible if needed.

(ST)
W/ METRIC
MICROMETER



SMALL BASE FULL LENGTH SIZING DIE

The Small Base Full Length Sizing Die resizes the body a bit more than a standard Full Length Sizing Die so that the resized case will fit the tighter chambers of today's competition / match rifles

(ST)

BOTTLENECK CONVENTIONAL DIES AND DIE SETS

CARTRIDGE	SHELLHOLDER MODEL #	FULL LENGTH DIE SET	DELUXE DIE SET	NECK SIZING DIE	NECK DIE SET	FULL LENGTH SIZING DIE	DECAPPING ROD ASSEMBLY	SIZE BUTTON	SEATING DIE	SEAT PLUG	FORM & TRIM DIE	SERIES
17 HORNET	#14	80279	84279	81279	82279	91279	26171	37171	92279	01085	83279	B
17 MACH IV	#10	80504	84504	81504	82504	91504	26171	37171	92504	01085	83504	D
17 REMINGTON	#10	80217	84217	81217	82217	91217	31171	37171	92217	01085	83217	B
17 REMINGTON FIREBALL	#10	80204	84204	81204	82204	91204	26171	37171	92204	01085	N.A.	C
20 TACTICAL	#10	80660	84660	81660	82660	91660	31203	37203	92660	01085	83660	C
204 RUGER	#10	80287	84287	81287	82287	91287	31203	37203	92287	01085	83287	A
218 BEE	#3	80200	84200	81200	82200	91200	32223	39223	92200	01085	83200	B
219 DONALDSON WASP	#2	80403	84403	81403	82403	91403	33223	39223	92403	01083	83403	D
219 DONALDSON WASP SHORT [ORIGINAL]	#2	80402	84402	81402	82402	91402	33223	39223	92402	01083	83402	D
219 ZIPPER	#2	80360	N.A.	N.A.	N.A.	91360	33223	39223	92360	01083	83360	C
22 ARC	#12	80963	84963	81963	82963	91963	32223	39223	92963	01084	N.A.	B
22 B.R. REMINGTON	#1	80316	84316	81316	82316	91316	32223	39223	92316	01083	83316	B
22 CREEDMOOR	#1	80302	84302	81302	82302	91302	32223	39223	92302	01084	83302	B
22 GT	#1	80268	84268	81268	82268	91268	32223	39223	92268	01085	N.A.	B
22 HORNET	#14	80102	84102	81102	82102	91102	32923	39223	92102	01085	83102	A
22 K-HORNET	#14	80362	84362	81362	82362	91362	32223	39223	92362	01085	83362	B
22 NOSLER	#10	80768	84768	81768	82768	91768	33223	39223	92768	01083	N.A.	A
22 P.P.C. USA	#12	80318	84318	81318	82318	91318	32223	39223	92318	01084	83318	B
22 SAVAGE H.P. [5.6MM X 52R]	#2	80338	N.A.	N.A.	N.A.	91338	33227	42227	92338	01084	83338	D
220 SWIFT	#4	80107	84107	81107	82107	91107	34223	39223	92107	01083	83107	B
221 REMINGTON FIREBALL	#10	80101	84101	81101	82101	91101	32223	39223	92101	01085	83101	A
222 REMINGTON	#10	80109	84109	81109	82109	91109	32223	39223	92109	01084	83109	A
222 REMINGTON MAGNUM	#10	80203	84203	81203	82203	91203	33223	39223	92203	01083	83203	C
22-250 REMINGTON	#1	80106	84106	81106	82106	91106	33223	39223	92106	01083	83106	A
22-250 REMINGTON IMPROVED 40°	#1	80406	84406	81406	82406	91406	33223	39223	92406	01083	83406	C
223 REMINGTON	#10	80111	84111	81111	82111	91111	33223	39223	92111	01083	83111	A
223 REMINGTON IMPROVED 40°	#10	80907	84907	81907	82907	91907	33223	39223	92907	01083	N.A.	D
223 WINCHESTER SUPER SHORT MAGNUM	#6	80295	84295	81295	82295	91295	32223	39223	92295	01084	83295	C
224 VALKYRIE	#5	80387	84387	81387	82387	91387	32223	39223	92387	01084	N.A.	A
224 WEATHERBY MAGNUM	#12	80212	84212	81212	82212	91212	33223	39223	92212	01084	83212	D
225 WINCHESTER	#4	80239	84239	81239	82239	91239	33223	39223	92239	01083	83239	C
5.7 X 28	#34	80477	84477	81477	82477	91477	37923	39223	92477	01085	N.A.	D
24 NOSLER	#10	80320	84320	81320	82320	91320	33242	39242	92320	01067	N.A.	C
240 WEATHERBY MAGNUM	#1	80232	84232	81232	82232	91232	34242	39242	92232	01067	83232	C
243 WINCHESTER	#1	80114	84114	81114	82114	91114	33242	39242	92114	01067	83114	A
243 WINCHESTER IMPROVED 40°	#1	80420	84420	81420	82420	91420	33242	39242	92420	01067	83420	C
243 WINCHESTER SUPER SHORT MAGNUM	#6	80270	84270	81270	82270	91270	32242	39242	92270	01067	83270	C
6MM ARC**	#12	80674	84674	81674	82674	91674	32242	39242	92674	01067	83674	B
6MM B.R. REMINGTON [NORMA]	#1	80317	84317	81317	82317	91317	32242	39242	92317	01067	83317	B
6MM CREEDMOOR	#1	80443	84443	81443	82443	91443	33242	39242	92443	01067	N.A.	B
6MM DASHER	#1	80648	84648	81648	82648	91648	32242	39242	92648	01067	N.A.	B
6MM GT	#1	80199	84199	81199	82199	91199	33242	39242	92199	01066	N.A.	B
6MM P.P.C. USA	#12	80319	84319	81319	82319	91319	32842*	19242*	92319	01067	83319	B
6MM REMINGTON	#1	80115	84115	81115	82115	91115	34242	39242	92115	01066	83115	A
6MM REMINGTON IMPROVED 40°	#1	80421	84421	81421	82421	91421	34242	39242	92421	01066	83421	D
6MM X 47 LAPUA	#1	N.A.	N.A.	N.A.	N.A.	91489	33242	39242	N.A.	N.A.	N.A.	D
6MM XC	#1	80745	84745	81745	82745	91745	33842*	19242*	92745	01067	N.A.	D
6MM/223 REMINGTON [6MM X 45]	#10	80312	84312	81312	82312	91312	33842*	19242*	92312	01066	83312	C
6MM/284 WINCHESTER	#1	80414	84414	81414	82414	91414	34242	39242	92414	01066	83414	C
25 Creedmoor	#1	80960	84960	81960	82960	91960	33856	19256	92960	01067	N.A.	B
25 GT	#1	80391	84391	81391	82391	91391	33856	19256	92391	01066	N.A.	B
25 REMINGTON	#5	80325	N.A.	N.A.	N.A.	91325	33256	39256	92325	01067	83325	D
25 WINCHESTER SUPER SHORT MAGNUM	#6	80263	84263	81263	82263	91263	32256	39256	92263	01067	83263	C
25 X 47 LAPUA	#1	80193	84193	81193	82193	91193	33256	39256	92193	01067	N.A.	B
25/284 WINCHESTER	#1	80417	84417	81417	82417	91417	34256	39256	92417	01067	83417	D
250 SAVAGE [250-3000]	#1	80122	84122	81122	82122	91122	33256	39256	92122	01067	83122	B
250 SAVAGE IMPROVED 40°	#1	80416	84416	81416	82416	91416	33256	39256	92416	01067	83416	D
25-06 REMINGTON	#1	80120	84120	81120	82120	91120	34256	39256	92120	01067	83120	A
25-06 REMINGTON IMPROVED 40°	#1	80422	84422	81422	82422	91422	34256	39256	92422	01067	N.A.	D
25-20 WINCHESTER	#3	80218	84218	81218	82218	91218	32256	39256	92218	01066	83218	C
25-35 WINCHESTER	#2	80221	84221	81221	82221	91221	33256	39256	92221	01067	83221	D
256 WINCHESTER MAGNUM	#12	80233	84233	81233	82233	91233	32256	39256	92233	01066	83233	B
257 ROBERTS	#1	80125	84125	81125	82125	91125	34256	39256	92125	01066	83125	A
257 ROBERTS IMPROVED 40°	#1	80322	84322	81322	82322	91322	34256	39256	92322	01066	83322	C
257 WEATHERBY MAGNUM	#6	80226	84226	81226	82226	91226	35256	39256	92226	01066	83226	B
26 NOSLER	#6	80261	84261	81261	82261	91261	35263	39263	92261	01066	83261	B
260 REMINGTON	#1	80531	84531	81531	82531	91531	33263	39263	92531	01067	83531	A
260 REMINGTON IMPROVED 40°	#1	80623	84623	81623	82623	91623	33263	39263	92623	01067	N.A.	D
264 WINCHESTER MAGNUM	#6	80127	84127	81127	82127	91127	34263	39263	92127	01062	83127	B
6.5 CREEDMOOR	#1	80446	84446	81446	82446	91446	33263	39263	92446	01067	83446	A
6.5 GAP 4S [6.5/7MM SHORT ACTION ULTRA MAGNUM]	#6	80845	84845	81845	82845	91845	33263	39263	92845	01067	N.A.	D
6.5 GRENDL™	#12	80478	84478	81478	82478	91478	32263	39263	92478	01067	N.A.	B
6.5 PRC	#6	80487	84487	81487	82487	91487	33263	39263	92487	01067	83487	A

CARTRIDGE	SHELLHOLDER MODEL #	FULL LENGTH DIE SET	DELUXE DIE SET	NECK SIZING DIE	NECK DIE SET	FULL LENGTH SIZING DIE	DECAPPING ROD ASSEMBLY	SIZE BUTTON	SEATING DIE	SEAT PLUG	FORM & TRIM DIE	SERIES
6.5 WEATHERBY RPM	#1	80794	84794	81794	82794	91794	35263	39263	92794	01066	83794	C
6.5 X 55 SWEDISH	#7	80132	84132	81132	82132	91132	34263	39263	92132	01066	83132	A
6.5-06 [A-SQUARE]	#1	80378	84378	81378	82378	91378	34263	39263	92378	01067	83378	C
6.5MM REMINGTON MAGNUM	#6	80231	84231	81231	82231	91231	34263	39263	92231	01067	83231	D
6.5MM X 47 LAPUA	#1	80479	84479	81479	82479	91479	33263	39263	92479	01067	N.A.	C
6.5MM X 50 JAPANESE	#4	80224	84224	81224	82224	91224	33263	39263	92224	01067	83224	D
6.5MM X 57 MAUSER	#1	80228	84228	81228	82228	91228	34263	39263	92228	01067	83228	D
6.5MM/284 WINCHESTER [NORMA]	#1	80415	84415	81415	82415	91415	34263	39263	92415	01067	83415	A
6.5MM/300 WEATHERBY MAGNUM	#6	80379	84379	81379	82379	91379	35263	39263	92379	01067	83379	D
270 WEATHERBY MAGNUM	#6	80234	84234	81234	82234	91234	25276	40276	92234	01066	83234	B
270 WINCHESTER	#1	80135	84135	81135	82135	91135	25276	40276	92135	01066	83135	A
270 WINCHESTER SHORT MAGNUM	#6	80255	84255	81255	82255	91255	23276	40276	92255	01067	83255	A
6.8 WESTERN	#6	80309	84309	81309	82309	91309	23276	40276	92309	01067	83309	B
6.8MM REMINGTON SPC	#5	80259	84259	81259	82259	91259	22276	40276	92259	01067	83259	C
28 NOSLER	#6	80790	84790	81790	82790	91790	25283	40283	92790	01067	83790	B
280 ACKLEY IMPROVED	#1	80428	84428	81428	82428	91428	25283	40283	92428	01066	83428	A
280 REMINGTON	#1	80142	84142	81142	82142	91142	25283	40283	92142	01066	83142	B
284 WINCHESTER	#1	80141	84141	81141	82141	91141	24283	40283	92141	01066	83141	B
7-30 WATERS	#2	80230	84230	81230	82230	91230	23283	40283	92230	01067	83230	C
7-6.5 PCRW	#6	80612	N.A.	N.A.	N.A.	91612	23883	16283	92612	01067	N.A.	B
7MM B.R. REMINGTON	#1	80241	84241	81241	82241	91241	22283	40283	92241	01067	83241	B
7MM PRC	#6	80936	84936	81936	82936	91936	24283	40283	92936	01067	N.A.	A
7MM REMINGTON MAGNUM	#6	80136	84136	81136	82136	91136	24283	40283	92136	01067	83136	A
7MM REMINGTON SHORT ACTION ULTRA MAGNUM	#6	80280	84280	81280	82280	91280	23283	40283	92280	01080	83280	B
7MM REMINGTON ULTRA MAGNUM	#6	80923	84923	81923	82923	91923	25283	40283	92923	01067	83923	B
7MM STW [SHOOTING TIMES WESTERNER]	#6	80544	84544	81544	82544	91544	25283	40283	92544	01062	83544	B
7MM TCU	#10	80242	84242	81242	82242	91242	23883*	16283*	92242	01067	83242	D
7MM WEATHERBY MAGNUM	#6	80237	84237	81237	82237	91237	25283	40283	92237	01067	83237	C
7MM WINCHESTER SHORT MAGNUM	#6	80265	84265	81265	82265	91265	23283	40283	92265	01067	83265	B
7MM X 57 IMPROVED 40°	#1	80427	84427	81427	82427	91427	24283	40283	92427	01067	83427	D
7MM X 57 MAUSER	#1	80138	84138	81138	82138	91138	24283	40283	92138	01067	83138	A
7MM X 64 BRENNKE	#1	80340	84340	81340	82340	91340	24283	40283	92340	01062	83340	C
7MM/300 WEATHERBY MAGNUM	#6	80384	84384	81384	82384	91384	25283	40283	92384	01067	83384	D
7MM-08 REMINGTON	#1	80139	84139	81139	82139	91139	23283	40283	92139	01067	83139	A
7MM-08 REMINGTON IMPROVED 40°	#1	80430	84430	81430	82430	91430	23283	40283	92430	01067	83430	D
30 NOSLER	#6	80817	84817	81817	82817	91817	25307	40307	92817	01080	83817	B
30 REMINGTON	#5	80392	N.A.	N.A.	N.A.	91392	23307	40307	92392	01080	N.A.	D
30 TC	#1	80236	84236	81236	82236	91236	23307	40307	92236	01080	N.A.	B
30/338 WINCHESTER MAGNUM	#6	80394	84394	81394	82394	91394	24307	40307	92394	01080	83394	C
300 AAC BLACKOUT	#10	80327	84327	81327	82327	91327	22307	40307	92327	01079	83327	B
300 H&H MAGNUM	#6	80150	84150	81150	82150	91150	25307	40307	92150	01080	83150	B
300 HAMR	#10	80938	84938	81938	82938	91938	22307	40307	92938	01080	83938	C
300 NORMA MAGNUM	#35	80928	84928	81928	82928	91928	24307	40307	92928	01063	N.A.	D
300 PRC	#6	80776	84776	81776	82776	91776	25307	40307	92776	01079	83776	A
300 REMINGTON SHORT ACTION ULTRA MAGNUM	#6	80275	84275	81275	82275	91275	23307	40307	92275	01080	83275	D
300 REMINGTON ULTRA MAGNUM	#6	80288	84288	81288	82288	91288	25307	40307	92288	01080	83288	A
300 SAVAGE	#1	80151	84151	81151	82151	91151	23307	40307	92151	01079	83151	B
300 WEATHERBY MAGNUM	#6	80252	84252	81252	82252	91252	25307	40307	92252	01080	83252	A
300 WINCHESTER MAGNUM	#6	80153	84153	81153	82153	91153	25307	40307	92153	01079	83153	A
300 WINCHESTER SHORT MAGNUM	#6	80223	84223	81223	82223	91223	23307	40307	92223	01080	83223	A
300/221 REMINGTON	#10	80432	84432	81432	82432	91432	22807*	16307*	92432	01079	83432	D
30-06 IMPROVED 40°	#1	80324	84324	81324	82324	91324	24307	40307	92324	01080	83324	C
30-06 SPRINGFIELD	#1	80148	84148	81148	82148	91148	24307	40307	92148	01080	83148	A
30-20 TC	#3	80254	84254	81254	82254	91254	22307	40307	92254	01066	83254	C
303 SAVAGE	#21	80296	N.A.	N.A.	N.A.	91296	23307	40307	92296	01080	N.A.	C
30-30 WINCHESTER [30 WCF]	#2	80146	84146	81146	82146	91146	23307	40307	92146	01080	83146	A
30-378 WEATHERBY MAGNUM	#18	80547	84547	81547	82547	91547	25307	40307	92547	01080	83547	C
30-40 Krag	#8	80147	84147	81147	82147	91147	24307	40307	92147	01080	83147	C
307 WINCHESTER	#2	80155	84155	81155	82155	91155	23307	40307	92155	01080	83155	A
308 NORMA MAGNUM	#6	80258	84258	81258	82258	91258	25307	40307	92258	01079	83258	C
308 WINCHESTER	#1	80155	84155	81155	82155	91155	23307	40307	92155	01080	83155	A
7.5 X 55 SWISS [K-31]	#2	80235	84235	81235	82235	91235	24307	40307	92235	01079	83235	C
7.62MM RUSSIAN [7.62MM X 54R]	#15	80290	N.A.	N.A.	N.A.	91290	23307	40307	92290	01080	N.A.	B
7.62MM X 39	#12	80129	84129	81129	82129	91129	22307	40307	92129	01067	83129	B
303 BRITISH	#8	80154	84154	81154	82154	91154	24310	40310	92154	01079	83154	B
7.65MM X 53 MAUSER [BELGIAN]	#1	80243	84243	81243	82243	91243	23310	40310	92243	01063	83243	D
7.7MM X 58 JAPANESE	#1	80244	84244	81244	82244	91244	24310	40310	92244	01080	83244	D
32 REMINGTON	#5	80332	N.A.	N.A.	N.A.	91332	23320*	16320*	92332	01080	N.A.	C
32 WINCHESTER SPECIAL	#2	80157	84157	81157	82157	91157	23320*	16320*	92157	01080	83157	C
32-40 WINCHESTER	#2	80225	N.A.	N.A.	N.A.	91225	23320*	16320*	92225	01080	N.A.	C
325 WINCHESTER SHORT MAGNUM	#6	80202	84202	81202	82202	91202	23322*	16322*	92202	01080	N.A.	D
8MM X 57 MAUSER	#1	80159	84159	81159	82159	91159	24322*	16322*	92159	01080	83159	A
33 NOSLER	#6	80799	84799	81799	82799	91799	24336*	16336*	92799	01063	N.A.	B
33 WINCHESTER	#18	80205	N.A.	N.A.	N.A.	91205	23336*	16336*	92205	01080	83205	D

CARTRIDGE	SHELLHOLDER MODEL #	FULL LENGTH DIE SET	DELUXE DIE SET	NECK SIZING DIE	NECK DIE SET	FULL LENGTH SIZING DIE	DECAPPING ROD ASSEMBLY	SIZE BUTTON	SEATING DIE	SEAT PLUG	FORM & TRIM DIE	SERIES
338 ARC	#12	80140	N.A.	N.A.	N.A.	91140	22336*	16336*	92140	01079	N.A.	B
338 FEDERAL	#1	80264	84264	81264	82264	91264	23336*	16336*	92264	01080	N.A.	B
338 LAPUA MAGNUM	#35	80594	84594	81594	82594	91594	25336*	16336*	92594	01063	83594	C
338 REMINGTON ULTRA MAGNUM	#6	80874	84874	81874	82874	91874	25336*	16336*	92874	01063	83874	B
338 WINCHESTER MAGNUM	#6	80163	84163	81163	82163	91163	24336*	16336*	92163	01063	83163	A
338/06 IMPROVED 40°	#1	80437	84437	81437	82437	91437	24336*	16336*	92437	01063	83437	D
338/378 WEATHERBY MAGNUM	#18	80527	84527	81527	82527	91527	25336*	16336*	92527	01063	83527	D
338-06 [A-SQUARE]	#1	80328	84328	81328	82328	91328	24336*	16336*	92328	01063	83328	C
340 WEATHERBY MAGNUM	#6	80256	84256	81256	82256	91256	25336*	16336*	92256	01063	N.A.	B
8.6 BLK**	#1	80929	N.A.	N.A.	N.A.	91929	22336*	16336*	92929	01080	N.A.	D
348 WINCHESTER	#20	80336	N.A.	N.A.	N.A.	91336	24347*	16347*	92336	01081	83336	C
9MM X 57 MAUSER	#1	80357	N.A.	N.A.	N.A.	91357	24356*	16356*	92357	01081	83357	C
35 REMINGTON	#1	80165	84165	81165	82165	91165	23356*	16356*	92165	01081	83165	B
35 WHELEN	#1	80215	84215	81215	82215	91215	24356*	16356*	92215	01081	83215	B
35 WHELEN IMPROVED 40°	#1	80438	84438	81438	82438	91438	24356*	16356*	92438	01081	83438	D
35 WINCHESTER	#8	80335	N.A.	N.A.	N.A.	91335	24356*	16356*	92335	01081	N.A.	C
350 REMINGTON MAGNUM	#6	80266	84266	81266	82266	91266	24356*	16356*	92266	01082	83266	B
356 WINCHESTER	#2	80227	84227	81227	82227	91227	23856*	16356*	92227	01081	N.A.	B
358 WINCHESTER	#1	80227	84227	81227	82227	91227	23356*	16356*	92227	01081	83227	B
358 NORMA MAGNUM	#6	80210	N.A.	N.A.	N.A.	91210	24356	16356	92210	01081	83210	C
9.3MM X 62 MAUSER	#1	80345	84345	81345	82345	91345	24364*	16364*	92345	01064	83345	C
9.3MM X 74R	#6	80346	N.A.	N.A.	N.A.	91346	25364*	16364*	92346	01064	N.A.	D
375 H&H MAGNUM	#6	80169	84169	81169	82169	91169	25373*	16373*	92169	01081	83169	A
375 RUGER	#6	80269	84269	81269	82269	91269	25373*	16373*	92269	01082	N.A.	B
375 WEATHERBY MAGNUM	#6	80468	N.A.	N.A.	N.A.	91468	25373*	16373*	92468	01081	N.A.	D
375/444 MARLIN	#19	80475	84475	81475	82475	91475	24373*	16373*	92475	01081	N.A.	D
378 WEATHERBY MAGNUM	#18	80469	84469	81469	82469	91469	25373*	16373*	92469	01081	N.A.	D
416 REMINGTON MAGNUM	#6	80442	84442	81442	82442	91442	25414*	16414*	92442	01064	83442	C
416 RUGER	#6	80347	84347	81347	82347	91347	25414*	16414*	92347	01081	N.A.	D
416 WEATHERBY MAGNUM	#18	80492	84492	81492	82492	91492	25414*	16414*	92492	01064	N.A.	D
458 SOCOM	#1	80444	N.A.	N.A.	N.A.	91444	21456*	16456*	92444	01096	N.A.	C
470 NITRO EXPRESS	#31	80481	N.A.	N.A.	N.A.	91481	29472*	16472*	92481	01100	N.A.	D

* Denotes tapered size button
 ** Denotes Taper Crimp available.
 - For 6MM ARC - #85674
 - For 8.6 BLK - #85929





CARTRIDGE	PREM FL DIE SET	PREM DELUXE DIE SET	METRIC FL DIE SET	METRIC DELUXE DIE SET	GROUP
204 RUGER	66287	68287	51287	52287	I
218 BEE	66200	68200	-	-	II
22 ARC	66963*	68963*	-	-	II
22 B.R. REMINGTON	66316	68316	-	-	II
22 CREEDMOOR	66302*	68302*	-	-	II
22 GT	66268*	68268*	-	-	II
22 HORNET	66102	68102	-	-	I
22 K-HORNET	66362	68362	-	-	II
22 NOSLER	66768	68768	51768	52768	I
220 SWIFT	66107	68107	-	-	II
222 REMINGTON	66109	68109	51109	52109	I
22-250 REM	66106	68106	51106	52106	I
223 REMINGTON	66111	68111	51111	52111	I
224 VALKYRIE	66387*	68387*	51387*	52387*	I
243 WINCHESTER	66114	68114	51114	52114	I
6MM ARC	66674*	68674*	-	-	II
6MM B.R. REM (NORMA BR)	66317	68317	-	-	II
6MM CREEDMOOR	66443*	68443*	51443*	52443*	I
6MM DASHER	66648*	68648*	-	-	II
6MM GT	66199*	68199*	-	-	II
6MM P.P.C. USA	66319	68319	-	-	II
6MM REMINGTON	66115	68115	-	-	I
6MM XC	66745*	68745*	-	-	III
25 CREEDMOOR	66960*	68960*	-	-	III
25 GT	66391*	68391*	-	-	III
250 SAVAGE [250-3000]	66122	68122	-	-	II
25-06 REMINGTON	66120	68120	51120	52120	I
256 WINCHESTER MAG	66233	68233	-	-	II
257 ROBERTS	66125	68125	-	-	I
257 WEATHERBY MAG	66226	68226	-	-	II
25X47 LAPUA	66193*	68193*	-	-	II
26 NOSLER	66261	68261	51261	52261	I
260 REMINGTON	66531	68531	51531	52531	I
264 WINCHESTER MAG	66127	68127	-	-	II
6.5 CREEDMOOR	66446*	68446*	51446*	52446*	I
6.5 GRENDOL™	66478	68478	-	-	II
6.5 PRC	66487*	68487*	51487*	52487*	I
6.5MM X 55 SWEDISH	66132	68132	51132	52132	I

* Equipped with VLD Seating Micrometer



PREMIUM AND PREMIUM DELUXE DIE SETS

CARTRIDGE	PREM FL DIE SET	PREM DELUXE DIE SET	METRIC FL DIE SET	METRIC DELUXE DIE SET	GROUP
6.5MM/284 WIN [NORMA]	66415	68415	51415	52415	I
270 WEATHERBY MAG	66234	68234	-	-	II
270 WINCHESTER	66135	68135	51135	52135	I
270 WSM	66255	68255	51255	52255	I
6.8 WESTERN	66309*	68309*	-	-	II
28 NOSLER	66790	68790	-	-	II
280 [7MM EXP. REM]	66142	68142	-	-	II
280 ACKLEY IMPROVED	66428	68428	51428	52428	I
284 WINCHESTER	66141	68141	-	-	II
7-6.5 PRCW	66612*	-	-	-	I
7MM PRC	66936*	68936*	51936*	52936*	I
7MM REM SA UM	66280	68280	-	-	II
7MM REMINGTON MAG	66136	68136	51136	52136	I
7MM WSM	66265	68265	-	-	II
7MM X 57 MAUSER	66138	68138	-	-	I
7MM-08 REMINGTON	66139	68139	51139	52139	I
30 NOSLER	66817	68817	-	-	II
300 BLACKOUT	66327	68327	-	-	II
300 H&H MAGNUM	66150	68150	-	-	II
300 PRC	66776*	68776*	51776*	52776*	I
300 REMINGTON ULTRA MAG	66288	68288	51288	52288	I
300 SAVAGE	66151	68151	-	-	II
300 WEATHERBY MAG	66252	68252	-	-	I
300 WINCHESTER MAG	66153	68153	51153	52153	I
300 WSM	66223	68223	51223	52223	I
30-06 SPRINGFIELD	66148	68148	51148	52148	I
30-30 WINCHESTER	66146	68146	-	-	I
308 WINCHESTER	66155	68155	51155	52155	I
7.62MM X 39	66129	68129	-	-	II
8MM X 57 MAUSER	66159	68159	-	-	I
338 ARC	66140	NA	-	-	II
33 NOSLER	66799	68799	-	-	II
338 FEDERAL	66264	68264	-	-	III
338 WINCHESTER MAG	66163	68163	51163	52163	I
35 REMINGTON	66165	68165	-	-	II
35 WHELEN	66215	68215	-	-	III
358 WINCHESTER / 356 WINCHESTER	66227	68227	-	-	II
375 H&H MAG	66169	68169	-	-	I

SMALL BASE DIES AND DIE SETS

CARTRIDGE	SMALL BASE FULL LENGTH DIE SET	FULL LENGTH SIZING DIE	TYPE S - FL SIZING DIE	BODY DIES
22 CREEDMOOR	48302	08302	-	74302
22 P.P.C. USA	48318	08318	-	74318
223 REMINGTON	48111	08111	77323	74111
243 WINCHESTER	48114	08114	-	74114
6MM B.R. REMINGTON	48317	08317	77201	74317
6MM CREEDMOOR	48443	08443	-	74443
6MM P.P.C. USA	48319	08319	77211	74319
6MM/284 WINCHESTER	-	-	-	74414
25-06 REMINGTON	48120	08120	-	74120
260 REMINGTON	48531	08531	77128	74531
6.5 CREEDMOOR	48446	08446	77103	74446
6.5MM/284 WINCHESTER	-	-	-	74415
270 WINCHESTER	48135	08135	-	74135
280 REMINGTON	48142	08142	-	74142
284 WINCHESTER	-	-	-	74141
7MM-08 REMINGTON	48139	08139	-	74139
30-06 SPRINGFIELD	48148	08148	77145	74148
308 WINCHESTER	48155	08155	77355	74155
338 FEDERAL	48264	08264	-	74264
35 WHELEN	48215	08215	-	74215

BOTTLENECK COMPETITION / BUSHING STYLE DIE SETS



TYPE S- BUSHING NECK DIE SET **ITEM NO. 78XXX**

The Type S-Bushing Neck Die Set includes a Type S-Bushing Neck Sizing Die, a Body Die and a conventional Bullet Seating Die. Neck Sizing Bushings are sold separately (See Page 21 for Bushing options). This die set provides the ability to neck size brass and control the amount of neck size using interchangeable bushings. Partial neck sizing can be accomplished by adjusting the decap rod assembly. The conventional Seating Die can be adjusted to apply a crimp if needed and is able to withstand the increased pressure of compressed loads. A Body Die is included so that the case body can be resized and the shoulder position adjusted if necessary.



TYPE S- MATCH BUSHING FULL DIE SET **ITEM NO. 36XXX**

The Type S - Match Bushing Full Die Set includes a Type S - Bushing Full Die and a Competition Seating Die. The Die Set of choice for competitive shooters who require extreme precision coupled with trouble-free feeding and chambering. The Type S - Full Die uses interchangeable bushings which offers complete control of the amount of neck sizing while sizing the case body and adjusting the shoulder position in the same operation. The Competition Seating Die provides an unprecedented level of precision due to its unmatched case to bullet alignment characteristics. The free-floating seat stem is micro-adjustable for making fast and accurate changes in seating depth. This die is micro-adjustable for making fast and accurate changes in seating depth.



TYPE S- MATCH BUSHING NECK DIE SET **ITEM NO. 38XXX**

The Type S - Match Bushing Neck Die Set includes a Type S Bushing Die, a Body Die, and a Competition Seating Die. This die set provides reloaders with the ability to control the amount of neck sizing using interchangeable bushings and partial-neck size if desired. The Competition Seating Die offers an increased level of precision due to its unmatched case and bullet alignment characteristics. The free-floating seat stem is micro-adjustable for making fast and accurate changes in seating depth. A Body Die is included so that the case body can be resized and shoulder position adjusted if needed. See Page 21 for bushing options.



COMPETITION BUSHING NECK DIE SET **ITEM NO. 58XXX**

The Competition Bushing Neck Die Set includes the Competition Bushing Neck Die, the Competition Seating Die and a Body Die. Carbide Size Button Kits are available separately for the Competition Bushing Neck Die. Alternate Seating Stems are available separately for the Competition Seating Die if needed. See Page 22 for Seat Stem options



TYPE S- "ELITE" BUSHING DIE SET **ITEM NO. 60XXX**

The Type S-Elite Die Set offers the ultimate in versatility. This set includes both the Type S-Bushing Full Length Die and the Type S-Bushing Neck Die, giving the handloader the ability to neck size only or full length resize their cases using interchangeable neck sizing bushings. The accompanying Competition Seating Die offers an unprecedented level of precision due to its unmatched case and bullet alignment characteristics. The free floating seat stem is micro-adjustable for making fast and accurate changes in seating depth.



MASTER HUNTER DIE SET **ITEM NO. 28XXX**

The Master Hunter Die Set was designed for the marksman that wants to make extremely precise handloads. This Die Set features a Full Length Sizing Die designed to resize the cartridge case and adjust the shoulder position as needed. The addition of a free floating carbide size button makes inside neck resizing smoother and easier without lubrication. Also included is the Competition Bullet Seating Die that assures precise bullet and case alignment before and during the seating operation. The free floating seat stem is micro-adjustable making adjustments to seating depth fast and accurate.



MASTER HUNTER DELUXE DIE SET **ITEM NO. 29XXX**

The Master Hunter Deluxe Die Set was designed for the marksman that wants to make extremely precise handloads. This Die Set features a Full-Length Sizing Die designed to resize the cartridge case and adjust the shoulder position as needed with a Neck Sizing Die for those who prefer to neck size only as well as a Competition Bullet Seating Die that assures precise bullet and case alignment before and during the seating operation. The free-floating seat stem is micro-adjustable, which allows for fast and accurate changes to the seating depth.



NATIONAL MATCH DIE SET **ITEM NO. 39XXX**

The Die Set of choice for the precision AR / semi-auto shooter. This Die Set features a Full Length Sizing Die designed to resize the cartridge case and adjust the shoulder position as needed. The addition of a free floating carbide size button makes inside neck resizing smoother and easier without lubrication. Also included is the industry leading Competition Bullet Seating Die that assures precise bullet and case alignment before and during the seating operation. The free floating seat stem is micro-adjustable making adjustments to seating depth fast and accurate. A Taper Crimp Die is also supplied which can be used with bullets that do not feature a cannelure (crimp ring).

KEY FOR BOTTLENECK COMPETITION / BUSHING STYLE



(B/FL)

TYPE S- BUSHING FULL LENGTH SIZING DIE

Full length resizing while maintaining exact control of the case neck in one operation.

Uses interchangeable bushings (.001" increments) to resize the neck (purchased separately).

Concentricity is enhanced by the ability of the bushing to self-center on the neck of the cartridge case.

Adjustable decap rod allows you to adjust the bushing position, sizing only a part of the neck length when desired.

All Type - S Dies above 17 cal. are supplied with a size button and a decap pin retainer that will not resize the case neck.

Removing the bushing and internal parts allows the die to be used as a Body Die.



(B/NK)

TYPE S- BUSHING NECK SIZING DIE

This die resizes the case neck only - leaving the rest of the case unsized and still fireformed to the chamber.

Uses interchangeable bushings (.001" increments) to resize the neck (purchased separately).

Concentricity is enhanced by the ability of the bushing to self-center on the neck of the cartridge case.

Adjustable decap rod allows you to adjust the bushing position, sizing only a part of the neck length when desired.

All Type - S Dies above 17 cal. are supplied with a size button and a decap pin retainer that will not resize the case neck.



(COMP B/NK)

COMPETITION BUSHING NECK DIE

The Competition Bushing Neck Die provides unparalleled case to bushing alignment before and during the resizing operation to minimize case neck runout. Neck Sizing Bushings (available in .001" increments) are sold separately. Partial-neck sizing can be adjusted precisely with the micrometer.



(COMP ST)

COMPETITION BULLET SEATING DIE

The Competition Bullet Seating Die provides unparalleled case to bullet alignment before and during the seating operation. The floating seat stem is micro-adjustable to provide fast and accurate seating depth adjustments. No seating die on the market is built to the same level of precision. **This die should not be used with compressed charges.**



(BODY)

BODY DIE

Body Dies are designed to full length resize the case and adjust the shoulder position without disturbing the case neck.



(CR)

TAPER CRIMP DIE

Taper Crimp Dies for bottleneck cartridges apply a shallow-angled crimp that is suitable for use with bullets that do not have a cannelure (crimp ring).

MASTER HUNTER AND MASTER HUNTER DELUXE DIE SETS

CARTRIDGE	MASTER HUNTER FL DIE SET	MASTER HUNTER DELUXE FL DIE SET	CAT
22 ARC	28963*	29963*	II
22 CREEDMOOR	28302*	29302*	II
22 HORNET	28102	29102	II
22 NOSLER	28768	29768	I
22-250 REMINGTON	28106	29106	I
223 REMINGTON	28111	29111	I
224 VALKYRIE	28387	29387	I
243 WINCHESTER	28114	29114	I
6MM ARC	28674*	29674*	II
6MM B.R. REM (NORMA BR)	28317	29317	I
6MM CREEDMOOR	28443*	29443*	I
6MM DASHER	28648*	29648*	II
6MM GT	28199*	29199*	II
6MM REMINGTON	28115	29115	I
25 CREEDMOOR	28960*	29960*	II
25-06 REMINGTON	28120	29120	I
26 NOSLER	28261	29261	II
260 REMINGTON	28531	29531	I
6.5 CREEDMOOR	28446*	29446*	I
6.5 GRENDL™	28478	29478	II
6.5 PRC	28487*	29487*	I
6.5 X 55 SWEDISH	28132	29132	I
6.5MM/284 WINCHESTER (NORMA)	28415	29415	I
270 WINCHESTER	28135	29135	I
270 WINCHESTER SHORT MAGNUM	28255	29255	I
6.8 WESTERN	28309*	29309*	II
28 NOSLER	28790	29790	I
280 ACKLEY IMPROVED	28428	29428	I
280 REMINGTON	28142	29142	II
7MM PRC	28936*	29936*	I
7MM REM SA UM	28280	29280	II
7MM REMINGTON MAGNUM	28136	29136	I
7MM WINCHESTER SHORT MAGNUM	28265	29265	II
7MM-08 REMINGTON	28139	29139	I
30 NOSLER	28817	29817	I
300 BLACKOUT	28327	29327	II
300 PRC	28776*	29776*	I
300 REMINGTON ULTRA MAGNUM	28288	29288	I
300 WEATHERBY MAGNUM	28252	29252	I
300 WINCHESTER MAGNUM	28153	29153	I
300 WINCHESTER SHORT MAGNUM	28223	29223	I
30-06 SPRINGFIELD	28148	29148	I
308 WINCHESTER	28155	29155	I
33 NOSLER	28799	29799	II
338 WINCHESTER MAGNUM	28163	29163	II

* Equipped with VLD Seating Stem

NATIONAL MATCH DIE SETS

CARTRIDGE	NATIONAL MATCH DIE SET	CATEGORY
204 RUGER	39287	I
22 NOSLER	39768	I
223 REMINGTON	39111	I
224 VALKYRIE	39387	I
243 WINCHESTER	39114	I
24 NOSLER	39320	II
260 REMINGTON	39531	I
6.5 CREEDMOOR	39446*	I
6.5 GRENDL™	39478	II
6.8MM REMINGTON SPC	39259	II
7MM-08 REMINGTON	39139	I
300 AAC BLACKOUT	39327	II
30-06 SPRINGFIELD	39148	I
308 WINCHESTER	39155	I

* Equipped with VLD Seating Stem



BOTTLENECK - BUSHING AND COMPETITION STYLE DIES AND DIE SETS

CARTRIDGE	TYPE S- BUSHING FULL LENGTH DIE	TYPE S- BUSHING NECK DIE	TYPE S- BUSHING NECK DIE SET	TYPE S MATCH BUSHING FULL DIE SET	TYPE S- MATCH BUSHING NECK DIE SET	BODY DIE	COMPETITION BUSHING NECK DIE	COMPETITION SEATING DIE	COMPETITION BUSHING NECK DIE SET	TYPE S- "ELITE" BUSHING DIE SET	CATEGORY
17 HORNET	77279	71279	78279	36279	38279	75279	N.A.	55279	N.A.	60279	II
17 MACH IV	77504	71504	78504	36504	38504	75504	N.A.	55504	N.A.	60504	II
17 REMINGTON	77217	71217	78217	36217	38217	75217	N.A.	55217	N.A.	60217	II
17 REMINGTON FIREBALL	77204	71204	78204	36204	38204	75204	N.A.	55204	N.A.	60204	II
20 B.R. REMINGTON	77666	71666	78666	36666	38666	75666	N.A.	55666	N.A.	60666	III
20 P.P.C.	77566	71566	78566	36566	38566	75566	N.A.	55566	N.A.	60566	III
20 TACTICAL	77660	71660	78660	36660	38660	75660	56660	55660	58660	60660	III
20 VARTARG	77636	71636	78636	36636	38636	75636	N.A.	55636	N.A.	60636	III
204 RUGER	77287	71287	78287	36287	38287	75287	56287	55287	58287	60287	I
22 ARC	77963	71963	78963	36963*	38963*	75963	56963	55963*	58963*	60963*	II
22 B.R. REMINGTON	77316	71316	78316	36316	38316	75316	56316	55316	58316	60316	II
22 CREEDMOOR	77302	71302	78302	36302*	38302*	75302	56302*	55302*	58302*	60302*	II
22 HORNET	77102	71102	78102	36102	38102	75102	N.A.	55102	N.A.	60102	II
22 NOSLER	77768	71768	78768	36768	38768	75768	56768	55768	58768	60768	I
22 P.P.C. USA	77318	71318	78318	36318	38318	75318	56318	55318	58318	60318	II
220 SWIFT	77107	71107	78107	36107	38107	75107	56107	55107	58107	60107	I
221 REMINGTON FIREBALL	77101	71101	78101	36101	38101	75101	56101	55101	58101	60101	II
222 REMINGTON	77109	71109	78109	36109	38109	75109	56109	55109	58109	60109	I
22-250 REMINGTON	77106	71106	78106	36106	38106	75106	56106	55106	58106	60106	I
22-250 REMINGTON IMPROVED 40°	77406	71406	78406	36406	38406	75406	56406	55406	58406	60406	II
223 REMINGTON	77111	71111	78111	36111	38111	75111	56111	55111	58111	60111	I
223 REMINGTON IMPROVED 40°	77907	71907	78907	36907	38907	75907	56907	55907	58907	60907	II
223 WINCHESTER SUPER SHORT MAGNUM	77295	71295	78295	36295	38295	75295	56295	55295	58295	60295	III
224 VALKYRIE	77387	71387	78387	36387	38387	75387	N.A.	55387	N.A.	60387	I
24 NOSLER	77320	71320	78320	36320	38320	75320	56320	55320	58320	60320	II
243 WINCHESTER	77114	71114	78114	36114	38114	75114	56114	55114	58114	60114	I
243 WINCHESTER IMPROVED 40°	77420	71420	78420	36420	38420	75420	56420	55420	58420	60420	II
243 WINCHESTER SUPER SHORT MAGNUM	77270	71270	78270	36270	38270	75270	56270	55270	58270	60270	III
6MM ARC	77674	71674	78674	36674*	38674*	75674	56674	55674*	58674*	60674*	II
6MM B.R. REMINGTON	77317	71317	78317	36317	38317	75317	56317	55317	58317	60317	I
6MM CREEDMOOR	77443	71443	78443	36443*	38443*	75443	56443*	55443*	58443*	60443*	II
6MM DASHER	77648	71648	78648	36648*	38648*	75648	56648	55648*	58648*	60648*	II
6MM GT	77199	71199	78199	36199*	38199*	75199	56199	55199*	58199*	60199*	II
6MM P.P.C. USA	77319	71319	78319	36319	38319	75319	56319	55319	58319	60319	I
6MM REMINGTON	77115	71115	78115	36115	38115	75115	56115	55115	58115	60115	I
6MM REMINGTON IMPROVED 40°	77421	71421	78421	36421	38421	75421	56421	55421	58421	60421	II
6MM X 47 LAPUA	77489	71489	N.A.	36489*	38489*	75489	N.A.	55489*	N.A.	60489*	II
6MM XC	77745	71745	78745	36745*	38745*	75745	N.A.	55745*	N.A.	60745*	III
6MM/22-250 REMINGTON	77516	71516	78516	N.A.	N.A.	N.A.	56516	55516	58516	N.A.	III
6MM/284 WINCHESTER	77414	71414	78414	36414	38414	75414	56414	55414	58414	60414	II
25 CREEDMOOR	77960	71960	78960	36960*	38960*	75960	56960	55960*	58960*	60960*	II
25 GT	77391	71391	78391	N.A.	N.A.	75391	N.A.	N.A.	N.A.	N.A.	II
25 WINCHESTER SUPER SHORT MAGNUM	77263	71263	78263	36263	38263	75263	56263	55263	58263	60263	III
25 X 47 LAPUA	77193	71193	78193	N.A.	N.A.	75193	N.A.	N.A.	N.A.	N.A.	II
250 SAVAGE [250-3000]	77122	71122	78122	36122	38122	75122	56122	55122	58122	60122	III
25-06 REMINGTON	77120	71120	78120	36120	38120	75120	56120	55120	58120	60120	I
25-06 REMINGTON IMPROVED 40°	77422	71422	78422	36422	38422	75422	56422	55422	58422	60422	III
257 ROBERTS	77125	71125	78125	36125	38125	75125	56125	55125	58125	60125	III
257 ROBERTS IMPROVED 40°	77322	71322	78322	36322	38322	75322	56322	55322	58322	60322	III
257 WEATHERBY MAGNUM	77226	71226	78226	36226	38226	75226	56226	55226	58226	60226	III
26 NOSLER	77261	71261	78261	36261	38261	75261	56261	55261	58261	60261	I
260 REMINGTON	77531	71531	78531	36531	38531	75531	56531	55531	58531	60531	I
260 REMINGTON IMPROVED 40°	77623	71623	78623	36623	38623	75623	56623	55623	58623	60623	III
264 WINCHESTER MAGNUM	77127	71127	78127	36127	38127	75127	56127	55127	58127	60127	III
6.5 CREEDMOOR	77446	71446	78446	36446*	38446*	75446	56446	55446*	58446*	60446*	I
6.5 GAP 4S [6.5/7MM SHORT ACTION ULTRA MAGNUM]	77845	N.A.	N.A.	36845*	N.A.	75845	N.A.	55845*	N.A.	N.A.	III
6.5 GRENDL™	77478	71478	78478	36478	38478	75478	56478	55478	58478	60478	II
6.5 PRC	77487	71487	78487	36487*	38487*	75487	56487	55487*	58487*	60487*	I
6.5 X 55 SWEDISH	77132	71132	78132	36132	38132	75132	56132	55132	58132	60132	I
6.5-06 [A-SQUARE]	77378	71378	78378	36378	38378	75378	N.A.	55378	N.A.	60378	III
6.5MM X 47 LAPUA	77479	71479	78479	36479*	38479*	75479	56479	55479*	58479*	60479*	II
6.5MM/284 WINCHESTER [NORMA]	77415	71415	78415	36415	38415	75415	56415	55415	58415	60415	I
270 WINCHESTER	77135	71135	78135	36135	38135	75135	56135	55135	58135	60135	I
270 WINCHESTER SHORT MAGNUM	77255	71255	78255	36255	38255	75255	56255	55255	58255	60255	II
6.8 WESTERN	77309	71309	78309	36309*	38309*	75309	N.A.	55309*	N.A.	60309*	II
6.8MM REMINGTON SPC	77259	71259	78259	36259	38259	75259	56259	55259	58259	60259	II
28 NOSLER	77790	71790	78790	36790	38790	75790	56790	55790	58790	60790	I
280 ACKLEY IMPROVED	77428	71428	78428	36428	38428	75428	56428	55428	58428	60428	I
280 REMINGTON	77142	71142	78142	36142	38142	75142	56142	55142	58142	60142	II
284 WINCHESTER	77141	71141	78141	36141	38141	75141	56141	55141	58141	60141	III
7-30 WATERS	77230	71230	78230	N.A.	N.A.	75230	N.A.	N.A.	N.A.	N.A.	III
7-6.5 PRCW	77612	N.A.	N.A.	N.A.	N.A.	75612	N.A.	N.A.	N.A.	N.A.	II
7MM B.R. REMINGTON	77241	71241	78241	36241	38241	75241	56241	55241	58241	60241	III

CARTRIDGE	TYPE S-BUSHING FULL LENGTH DIE	TYPE S-BUSHING NECK DIE	TYPE S-BUSHING NECK DIE SET	TYPE S MATCH BUSHING FULL DIE SET	TYPE S-MATCH BUSHING NECK DIE SET	BODY DIE	COMPETITION BUSHING NECK DIE	COMPETITION SEATING DIE	COMPETITION BUSHING NECK DIE SET	TYPE S-"ELITE" BUSHING DIE SET	CATEGORY
7MM PRC	77936	71936	78936	36936*	38936*	75936	56936	55936*	58936*	60936*	I
7MM REMINGTON MAGNUM	77136	71136	78136	36136	38136	75136	56136	55136	58136	60136	I
7MM REMINGTON SHORT ACTION ULTRA MAGNUM	77280	71280	78280	36280	38280	75280	56280	55280	58280	60280	I
7MM REMINGTON ULTRA MAGNUM	77923	71923	78923	36923	38923	75923	56923	55923	58923	60923	II
7MM STW [SHOOTING TIMES WESTERNER]	77544	71544	78544	36544	38544	75544	56544	55544	58544	60544	II
7MM TCU	77242	71242	78242	36242	38242	75242	56242	55242	58242	60242	III
7MM WEATHERBY MAGNUM	77237	71237	78237	N.A.	N.A.	75237	N.A.	N.A.	N.A.	N.A.	III
7MM WINCHESTER SHORT MAGNUM	77265	71265	78265	36265	38265	75265	56265	55265	58265	60265	II
7MM X 57 MAUSER	77138	71138	78138	36138	38138	75138	N.A.	55138	N.A.	60138	III
7MM-08 REMINGTON	77139	71139	78139	36139	38139	75139	56139	55139	58139	60139	I
7MM-08 REMINGTON IMPROVED 40*	77430	71430	78430	N.A.	N.A.	75430	N.A.	N.A.	N.A.	N.A.	III
30 B.R. REMINGTON	77524	71524	78524	36524	38524	75524	N.A.	55524	N.A.	60524	III
30 NOSLER	77817	71817	78817	36817	38817	75817	56817	55817	58817	60817	I
30/338 WINCHESTER MAGNUM	77394	71394	78394	36394	38394	75394	56394	55394	58394	60394	III
300 NORMA MAGNUM	77928	71928	78928	36928*	38928*	75928	N.A.	55928*	N.A.	60928*	III
300 PRC	77776	71776	78776	36776*	38776*	75776	56776	55776*	58776*	60776*	I
300 REMINGTON SHORT ACTION ULTRA MAGNUM	77275	71275	78275	36275	38275	75275	56275	55275	58275	60275	II
300 REMINGTON ULTRA MAGNUM	77288	71288	78288	36288	38288	75288	56288	55288	58288	60288	I
300 WEATHERBY MAGNUM	77252	71252	78252	36252	38252	75252	56252	55252	58252	60252	I
300 WINCHESTER MAGNUM	77153	71153	78153	36153	38153	75153	56153	55153	58153	60153	I
300 WINCHESTER SHORT MAGNUM	77223	71223	78223	36223	38223	75223	56223	55223	58223	60223	I
30-06 SPRINGFIELD	77148	71148	78148	36148	38148	75148	56148	55148	58148	60148	I
30-30 WINCHESTER [30 WCF]	N.A.	71146	78146	N.A.	N.A.	75146	N.A.	N.A.	N.A.	N.A.	III
30-378 WEATHERBY MAGNUM	77547	71547	78547	N.A.	N.A.	75547	N.A.	N.A.	N.A.	N.A.	III
307 WINCHESTER	77155	71155	78155	36155	38155	75155	56155	55155	58155	60155	I
308 WINCHESTER	77155	71155	78155	36155	38155	75155	56155	55155	58155	60155	I
303 BRITISH	77154	71154	78154	N.A.	N.A.	75154	N.A.	N.A.	N.A.	N.A.	III
33 NOSLER	77799	71799	78799	36799	38799	75799	56799	55799	58799	60799	II
338 LAPUA MAGNUM	77594	71594	78594	36594*	38594*	75594	56594	55594*	58594*	60594*	III
338 REMINGTON ULTRA MAGNUM	77874	71874	78874	36874	38874	75874	56874	55874	58874	60874	II
338 WINCHESTER MAGNUM	77163	71163	78163	36163	38163	75163	56163	55163	58163	60163	II
338-06 [A-SQUARE]	77328	71328	78328	N.A.	N.A.	75328	N.A.	N.A.	N.A.	N.A.	III

* Equipped with VLD Seating Stem



I have been using Redding products since I started reloading in the early 1990's. This is around the time I was attending one of seven accredited gunsmithing schools in the US. The MCC Gunsmithing Program was a two year program. During my tenure at Gunsmithing School, I started shooting competitively. My main focus has been NRA/CMP prone long-range (1000 yard), Palma (800, 900 and 1000 yards) with either a 223 or 308. I have also been focused on ELR in the past decade and mainly in the "light" gun class.

Currently, I have over 250 sets of reloading dies and the vast majority are Redding. I find that Redding Competition seating dies produce the least amount of bullet runout vs. any other threaded seating die that I have tried. Also, my Redding BR-30 Competition Series Powder Measure throws very uniform and consistent charges which is critical for competitive match grade ammunition. The Redding Boss Reloading Press is the final tool utilized in my precision reloading setup. Redding stands for quality, consistency and precision!

Corbin Shell, Palma 20, Multiple Top 10 Finishes at the
NRA Long-Range Nationals, Multiple ELR Light Gun Class
Championships (Individual and Team)
Cold Bore ELR World Record [2019] @ 2,118 yards

FAQ

Q How should I clean my dies?

A It is recommended to clean your dies with bore solvent and a brass or nylon bore brush. Remove any remaining solvent with a few clean patches and apply a light coat of case lubricant with a q-tip when finished. Remove excess lube with patch or paper towel.

NOTE: Some bore solvents have specific guidelines for how long the product should remain in a barrel or bore. See the manufacturer's instructions and follow their recommendations so that the die(s) are not damaged.

Dies should be coated with a rust preventative before storage and kept in a climate controlled environment.

BOTTLENECK Z SERIES DIE SETS



THE Z SERIES DIE SET ITEM NO. 89XXX

The benchmark in precision handloading. The revolutionary "Z Series" die family utilizes larger, stronger and more robust 1" Die Bodies. Redding engineering has proven that the modern high performance cartridge designs of today are severely taxing the capabilities of traditional 7/8" reloading dies. The 7/8" diameter became the industry standard in the post WWII era but today's new cartridge designs provide numerous reasons to question that standard. In short, it is all about the strength of material, the stresses induced and the deformation that occurs in the die itself.



1" SERIES Z DIES FOR BOTTLENECK CASES

CARTRIDGE	FULL LENGTH DIE SET	FULL LENGTH SIZING DIE	BODY DIE	SEATING DIE	BUSHING FULL DIE	SMALL BASE BODY DIE
257 WBY MAG	89226	87226	53226	88226	86226	-
26 NOSLER	89260	87260	53260	88260	86260	-
264 WIN MAG	89127	87127	53127	88127	86127	-
6.5 PRC	89487	87487	53487	88487	86487	14487
6.5 WBY RPM	89794	87794	53794	88794	86794	-
6.5/284 WIN (NORMA)	89415	87415	53415	88415	86415	-
6.5-300 WBY MAG	89379	87379	53379	88379	86379	-
270 WSM	89255	87255	53255	88255	86255	-
6.8 WESTERN	89309	87309	53309	88309	86309	-
28 NOSLER	89790	87790	53790	88790	86790	14790
280 ACKLEY IMPROVED	89428	87428	53428	88428	86428	-
284 WINCHESTER	89141	87141	53141	88141	86141	14141
7-6.5 PRCW	89612	87612	53612	88612	86612	-
7MM PRC	89936	87936	53936	88936	86936	14936
7MM REM MAG	89136	87136	53136	88136	86136	-
7MM REM SA UM	89280	87280	53280	88280	86280	-
7MM REM ULTRA MAG	89923	87923	53923	88923	86923	-
7MM WSM	89265	87265	53265	88265	86265	-
30 NOSLER	89817	87817	53817	88817	86817	-
300 NORMA MAG	89928	87928	53928	88928	86928	-
300 PRC	89776	87776	53776	88776	86776	14776
300 REM ULTRA MAG	89288	87288	53288	88288	86288	-
300 WBY MAG	89252	87252	53252	88252	86252	-
300 WIN MAG	89153	87153	53153	88153	86153	-
300 WSM	89223	87223	53223	88223	86223	14223
30-06 SPRINGFIELD	89148	87148	53148	88148	86148	14148
308 WIN	89155	87155	53155	88155	86155	-
33 NOSLER	89799	87799	53799	88799	86799	-
33 XC	89198	87198	53198	88198	86198	-
338 LAPUA MAG	89594	87594	53594	88594	86594	14594
338 WIN MAG	89163	87163	53163	88163	86163	-
375 (9.5 X 77)	89990	87990	53990	88990	86990	-
375 H&H MAG	89169	87169	53169	88169	86169	-



"Recently I've been working with the Z Series dies and I'm impressed. When sizing brass, I have found variations as small as .0005" across 200 pieces from the same lot, which is a necessity for benchrest shooting. These dies are high quality. The consistency is unmatched with increasingly smaller groups per firing. I am highly impressed with their overall performance."

Dale McCully, National Champion and World Record Holder

STRAIGHTWALL CONVENTIONAL DIES AND DIE SETS



FULL LENGTH DIE SET ITEM NO. 80XXX

The Full Length Die Set contains a Full Length Sizing Die, Expander Die and Seating Die. This simple and easy to use 3 die set has been used to craft amazingly accurate handloads for hunters and competitive shooters alike since 1946. The Full Length Sizing Die will resize cartridge cases so that they fit into any standard SAAMI/C.I.P. chamber with proper adjustment. The Expander Die contains a neck expander plug that provides proper neck tension and bullet entry while the Conventional Seating Die can be adjusted to apply the appropriate crimp.

*Note: Select Die Sets for straightwall cartridges are shipped with an additional seating plug that will accommodate alternate bullet shapes/designs. See Page 15 for Seat Plug options.



PREMIUM DIE SET ITEM NO. 66XXX

The Premium Die Set contains a NxGen Carbide Sizing Die, a Special Expander Die and a micrometer equipped Seating Die. NxGen Sizing Dies offer the handloader the convenience of full length sizing their cases without the need for lubrication. The Special Expander has an industrial surface treatment that minimizes friction during expansion, and the micrometer adjustable Seating Die can be adjusted to apply the appropriate crimp. Select Premium Die Sets are available with Metric Scale Micrometers.

See Page 20 for Micrometer Options



NXGEN CARBIDE DIE SET ITEM NO. 88XXX

The NxGEN Carbide Die Set for handgun cartridges; features a Carbide Sizing Die, Expander Die and Seating Die offering an unprecedented level of precision for your handloads. Utilizing the latest advances in materials and manufacturing technologies, NxGEN dies are able to maximize cartridge to chamber conformity without the need for lubrication.



PRO SERIES DIE SET ITEM NO. 89XXX

The Pro-Series Die Set (**designed for progressive machines**) includes the NxGen Carbide Sizing Die but does not include an Expander Die because most popular progressive machines expand the case mouth at the powder drop station. A Special Seating Die is supplied with a large entry radius but does not provide bullet crimping ability. This set is supplied with a specialized bullet Crimping Die. Although designed specifically for progressive reloading, Pro Series Die Sets also work exceptionally well with single stage presses if an expander die is purchased separately. Pro Series Die Sets for straightwall cartridges contain either a Taper Crimp (if the cartridge headspaces on the case mouth) or a Profile Crimp Die.

KEY FOR STRAIGHTWALL CONVENTIONAL DIE SETS



FULL LENGTH SIZING DIE

The FL Sizing Die will resize the entire case. The Decap Rod Assembly consists of a decap rod and a decap pin that ejects the spent primer from the case, and a decap pin retainer.

Note: Requires case lubricant



NXGEN CARBIDE SIZING DIE

The NxGEN Carbide Sizing Die is the latest generation of carbide sizing dies for high volume reloading where lubrication is not practical or desired.



EXPANDER DIE

The Expander Die contains a threaded expander plug which expands the case neck to provide adequate neck tension. It also prepares the case mouth to accept a bullet and can be adjusted to provide a slight "bellmouth" when desired.



SPECIAL EXPANDER DIE

The uniquely engineered Special Expander Plug has an industrial hard surface coating and performs four distinct functions. The smooth entry radius is followed by the correct expanding diameter for proper press fit of the bullets. The upper section of the expanding diameter has a concentric ring which opens the case mouth to enhance bullet alignment. The final taper can provide a "bellmouth" on the case mouth when desired.



SEATING DIE

The Seating Die is used to seat a bullet and apply the appropriate crimp. It is assembled with a standard threaded Seat Plug that adjusts the seating depth. Depending on the cartridge, Seating Dies can apply a roll or taper crimp.

Note: Seating Die with micrometer comes standard with Premium Die Set



PRO-SERIES SEATING DIE

PROgressive-Series Seating Die are used to seat a bullet. It is assembled with a standard threaded Seat Plug that adjusts the Seating Depth. This Seating Die is manufactured with a large entry radius and will not provide crimping ability.



TAPER CRIMP DIE

Taper Crimp Die are used for straightwall cartridges that headspace on the case mouth where conventional crimping is undesirable and unsafe. Also available for some revolver cartridges for those who prefer the uniformity of a Taper Crimp.



PROFILE CRIMP DIE

Profile crimp dies provide a tighter, more uniform roll type crimp combined with a slight taper crimp. This requires the bullet to be seated to the correct depth in a previous operation. These dies are not for cartridges that headspace on the case mouth.

STRAIGHTWALL CONVENTIONAL DIES AND DIE SETS

CARTRIDGE	SHELLHOLDER	THREE DIE SET	FULL LENGTH SIZING DIE	DECAPPING ROD ASSEMBLY	SEATING DIE	SEAT PLUG	EXPANDER DIE	EXPANDER PLUG	PROFILE CRIMP DIE	TAPER CRIMP DIE	TRIM DIE	EXTENDED SHELLHOLDER	SERIES
30 LUGER	#13	80250	91250	22097	92250	01073	93250	92307	N.A.	N.A.	83250	#13E ^o	D
30 M1 CARBINE	#22	80180	91180	22097	92180	01069	93180	95307	N.A.	85180	83180	#22E ^o	A
30 MAUSER [7.62 x 25 Tokarev]	#13	80251	91251	22097	92251	01069	93251	93307	N.A.	N.A.	83251	#13E ^o	C
32 ACP	#22	80220	91220	22097	92220	01070	93220	90310	N.A.	85220	N.A.	#22E ^o	B
32 H&R MAGNUM †	#10	80161	91161	22097	92161	01329/01069	93161	93310	86261	N.A.	83161	#10E ^o	A
32 S&W LONG / 32 H&R MAGNUM †	#10	80162	91162	22097	92162	01304/01073	93162	93310	86162	85162	N.A.	#10E ^o	A
32 SMITH & WESSON [Long] †	#10	80158	91158	22097	92158	01304/01073	93158	93310	86158	85158	83158	#10E ^o	A
32-20 WINCHESTER †	#3	80281	91281	22097	92281	01300/01069	93281	95311	86281	N.A.	83281	#3E ^o	B
327 FEDERAL MAGNUM †	#10	80195	91195	22097	92195	01329/01073	93195	93310	N.A.	N.A.	N.A.	#10E ^o	A
351 WINCHESTER S.L.	#5	80462	91462	22097	92462	01079	93462	96350	N.A.	N.A.	N.A.	#5E ^o	D
350 LEGEND	#10	80791	91791	23097	92791	01071	93791	96354	N.A.	N.A.	83791	-	D
357 SIG †	#5	80434	91434	22097	92434	01303/01072	93434	91354	N.A.	85434	83434	#5E ^o	C
38 SUPER AUTO †	#5	80271	91271	22097	92271	01303/01072	93271	93354	N.A.	85271	83271	#5E ^o	B
380 AUTO †	#10	80170	91170	22097	92170	01306/01078	93170	91354	N.A.	85170	83170	#10E ^o	B
9MM LUGER †	#13	80172	91172	22097	92172	01303/01072	93172	91354	N.A.	85172	83172	#13E ^o	A
357 MAGNUM †	#12	80182	91182	22097	92182	01321/01071	93182	94356	86182	N.A.	83182	#12E ^o	A
38 SPECIAL †	#12	80183	91183	22097	92183	01321/01071	93183	94356	N.A.	N.A.	83183	#12E ^o	A
38 SPECIAL / 357 MAGNUM †	#12	80184	91184	22097	92184	01321/01071	93184	94356	86282	85282	N.A.	#12E ^o	A
360 BUCKHAMMER	#2	80946	91946	23097	92946	01082	93946	96356	N.A.	N.A.	N.A.	-	D
375 WINCHESTER	#2	80206	91206	23097	92206	01081	93206	99374	N.A.	N.A.	N.A.	-	C
38-55 WINCHESTER & BALLARD	#2	80365	91365	23097	92365	01081	93365	99374	86365	N.A.	83365	-	C
38-56 WINCHESTER	#18	80463	91463	23373	92463	01081	93463	99374	N.A.	N.A.	83463	-	D
38-40 WINCHESTER †	#9	80366	91366	22097	92366	01313/01071	93366	95399	86366	N.A.	83366	#9E ^o	C
10MM AUTO †	#5	80520	91520	22097	92520	01328/01092	93520	93399	N.A.	85520	83520	#5E ^o	A
40 S&W / 10MM AUTO †	#5	80253	91253	22097	92253	01328/01092	93253	92399	N.A.	85253	N.A.	#5E ^o	A
40 SMITH & WESSON †	#5	80272	91272	22097	92272	01328/01092	93272	92399	N.A.	85272	83272	#5E ^o	A
40 SUPER †	#1	80677	91677	22097	92677	01328/01092	93677	93399	N.A.	85677	N.A.	#1E ^o	D
400 LEGEND	#5	80970	91970	23097	92970	01061	93970	94399	N.A.	N.A.	N.A.	-	C
40-65 WINCHESTER	#18	80465	91465	23097	92465	01081	93465	94407	86465	N.A.	83465	-	C
405 WINCHESTER	#8	80473	91473	25097	92473	01081	93473	97409	N.A.	N.A.	N.A.	-	D
40-82 WINCHESTER	#18	80482	91482	24404	92482	01081	93482	96405	N.A.	N.A.	83482	-	D
401 WINCHESTER S.L.	#1	80471	91471	22097	92471	01081	93471	96405	N.A.	N.A.	83471	-	D
41 LONG COLT †	#12	80370	91370	22097	92370	01305/01077	93370	94385	N.A.	N.A.	N.A.	#12E ^o	C
41 REMINGTON MAGNUM †	#21	80185	91185	22097	92185	01323/01077	93185	95409	86185	85185	83185	#21E ^o	B
41 SPECIAL †	#21	80796	91796	22097	92796	01323/01077	93796	95409	86796	N.A.	N.A.	#19E ^o	D
44-40 WINCHESTER †	#9	80188	91188	21097	92188	01308/01074	93188	95426	86188	N.A.	N.A.	#9E ^o	A
44 REMINGTON MAGNUM †	#19	80186	91186	21097	92186	01325/01074	93186	94428	86186	N.A.	83186	#19E ^o	A
44 SPECIAL †	#19	80187	91187	21097	92187	01325/01074	93187	94428	N.A.	N.A.	83187	#19E ^o	A
44 SPECIAL / 44 MAGNUM †	#19	80194	91194	21097	92194	01325/01074	93194	94428	86286	85286	N.A.	#19E ^o	A
444 MARLIN	#19	80207	91207	28097	92207	01068	93207	97428	N.A.	N.A.	83207	-	C
45 ACP / 45 AUTO RIM †	#1 OR #17	80189	91189	21097	92189	01309/01075	93189	93450	86189†	85189	83189	#1E ^o or #7E ^o	A
45 COLT / 454 CASULL †	#23	80191	91191	21097	92191	01310/01076	93191	95450	86191	85191	83191	#23E ^o	A
45 GAP	#1	N.A.	N.A.	N.A.	92305	01309/01075	93305	93450	N.A.	85305	N.A.	#1E ^o	B
450 BUSHMASTER	#1	80781	91781	27097	92781	01096	93781	95450	N.A.	N.A.	N.A.	-	D
460 S&W MAGNUM	#23	80278	91278	27097	92278	01096	93278	95450	86278	N.A.	83278	-	B
450 MARLIN	#6	80350	91350	27097	92350	01065	93350	99457	N.A.	N.A.	N.A.	-	C
45-60 WINCHESTER	#18	80570	91570	27097	92570	01091	93570	99457	86570	N.A.	83570	-	D
45-70 U.S. GOV'T	#18	80209	91209	27097	92209	01065	93209	99457	86209	N.A.	83209	-	B
45-70 U.S. Govt / FTX [®] †	#18	80262	91262	27097	92262	01065/01096	93262	99457	86262	N.A.	N.A.	-	B
458 LOTT	#6	80460	91460	30097	92460	01065	93460	99457	N.A.	N.A.	83460	-	D
458 WINCHESTER MAGNUM	#6	80208	91208	28097	92208	01065	93208	99457	86208	N.A.	83208	-	B
45-90 WINCHESTER [SHARPS]	#18	80476	91476	28097	92476	01065	93476	99457	N.A.	N.A.	83476	-	D
500 S&W MAGNUM	#15	80291	91291	21097	92291	01094	93291	96498	86291	N.A.	N.A.	-	B

‡ Denotes Taper Crimp Seating Dies

† Includes 2 Seat Plugs with Die Sets Only

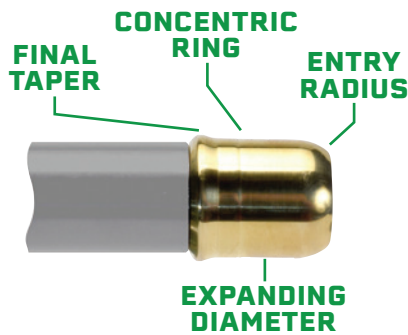
‡ Profile Crimp for 45 Auto Rim Only

^o Extended Shellholders to be used with Trim Dies only, when case length is less than 1.5"



PREMIUM DIE SETS FOR HANDGUN CARTRIDGES

CARTRIDGE	PREMIUM DIE SET	NXGEN SIZING DIE	SPECIAL EXPANDER DIE	METRIC DIE SET
32 S&W LONG / 32 H&R MAG	66162	87162	96162	42162
380 AUTO	66170	87170	96170	42170
9MM LUGER	66172	87172	96172	42172
38 SPEC / 357 MAG	66184	87282	96184	42184
40 S&W / 10MM AUTO	66253	87253	96253	42253
44 SPEC / 44 MAG	66194	87286	96194	42194
45 ACP	66189	87189	96189	42189
45 COLT	66191	87191	96191	42191



The unique Expander has an industrial hard surface coating.

SPECIAL EXPANDERS

The unique design of the special expander performs four distinct functions. The smooth **entry radius** is followed by the correct **expanding diameter** for proper press fit of the bullets. The upper section of the expanding diameter has a **concentric ring** which opens the case mouth slightly larger than bullet diameter to enhance bullet alignment. The **final taper** can provide a "bellmouth" on the case mouth when desired, usually when using lead bullets.



Redding Reloading makes wonderful reloading equipment. Redding went out of their way to make 41 Special Dies for my custom revolvers, carbines and rifles. Redding stands by their products and they are second to no one!

Sam Walker, Walker Winchesters, Emmett, Idaho - Owner Winchester Restorer, Custom Gunmaker and Target Shooter

STRAIGHTWALL NXGEN PRO SERIES DIES AND DIE SETS

PRO SERIES DIES ARE DESIGNED FOR PROGRESSIVE PRESS RELOADING

CARTRIDGE	PRO SERIES DIE SET	NXGEN CARBIDE SIZER DIE	PRO SERIES SEATING DIE	TAPER CRIMP DIE	PROFILE CRIMP DIE
32 ACP	89220	87220	94220	85220*	-
32 H&R MAGNUM	89261 †	87162	-	-	86261*
32 S&W LONG / 32 H&R MAGNUM	89162 †	87162	94162	85162	86162*
38 SUPER AUTO	89271 †	87271	94271	85271*	-
380 AUTO	89170 †	87170	94170	85170*	-
9MM LUGER	89172 †	87172	94172	85172*	-
38 SPECIAL / 357 MAGNUM	89282 †	87282	94282	85282	86282*
10MM AUTO	89520 †	87253	94520	85520*	-
40 SMITH & WESSON	89272 †	87253	94272	85272*	-
40 S&W / 10MM AUTO	89253 †	87253	94253	85253*	-
41 REMINGTON MAGNUM	89185 †	87185	94185	85185	86185*
44 SPECIAL / 44 MAGNUM	89286 †	87286	94286	85286	86286*
45 ACP	89189 †	87189	94189	85189*	-
45 AUTO RIM	89190 †	87189	94189	-	86189*
45 COLT / 454 CASULL	89191 †	87191	94191	85191	86191*
45 GAP	89305 †	87189	94189	85305*	-
460 S&W MAGNUM	89278	87191	94278	-	86278*
500 S&W MAGNUM	89291	87291	94291	-	86291*

† Includes [2] Seating Stems

* Included as standard in the set

STRAIGHTWALL NXGEN CARBIDE DIES AND DIE SETS

CARTRIDGE	NXGEN CARBIDE SET	NXGEN CARBIDE SIZING DIE	EXPANDING DIE	SEATING DIE
32 ACP	88220	87220	93220	92220
32 H&R MAGNUM	88261 †	87162	93161	92161
32 S&W LONG / 32 H&R MAGNUM	88162 †	87162	93162	92162
32 SMITH & WESSON (LONG)	88158 †	87162	93158	92158
327 FEDERAL MAGNUM	88195 †	87162	93195	92195
38 SUPER AUTO	88271 †	87271	93271	92271
380 AUTO	88170 †	87170	93170	92170
9MM LUGER	88172 †	87172	93172	92172 †
38 SPECIAL	88183 †	87282	93183	92183
357 MAGNUM	88182 †	87282	93182	92182
38 SPECIAL/357 MAGNUM	88282 †	87282	93184	92184
10MM AUTO	88520 †	87253	93520	92520 †
40 SMITH & WESSON	88272 †	87253	93272	92272 †
40 S&W / 10MM AUTO	88253 †	87253	93253	92253 †
41 REMINGTON MAGNUM	88185 †	87185	93185	92185
44 SPECIAL	88187 †	87286	93187	92187
44 REMINGTON MAGNUM	88186 †	87286	93186	92186
44 SPECIAL / 44 MAGNUM	88286 †	87286	93194	92194
45 ACP	88189 †	87189	93189	92189 †
45 AUTO RIM	88189 †	87189	93189	92189 †
45 COLT / 454 CASULL	88191 †	87191	93191	92191
45 GAP	88305 †	87189	93189	92305
460 S&W MAGNUM	88278	87191	93278	92278
500 S&W MAGNUM	88291	87291	93291	92291

† Includes [2] Seat Plugs in Die Sets Only

‡ Denotes Taper Crimp Seating Die

STRAIGHTWALL COMPETITION DIES AND DIE SETS



NxGEN COMPETITION PRO SERIES DIE SET ITEM NO. 58XXX

The NxGEN Competition Pro-Series 3 Die Set includes the NxGEN Carbide Sizing Die, a Profile Crimp (Taper Crimp Die if the cartridge headspaces on the case mouth), and a Competition Bullet Seating Die. This die set is designed for progressive reloading machines and those seeking the best possible bullet alignment. No Expander Die is supplied with this set as most popular progressive reloading machines expand the case mouth at the powder drop station.



TRADITIONAL COMPETITION PRO SERIES DIE SET ITEM NO. 58XXX

The Traditional Competition Pro-Series Die Set for Straightwall rifle cartridges features a Full Length Sizing Die (requires case lube), a Competition Seating Die, and a Crimp Die.

KEY FOR STRAIGHTWALL COMPETITION DIES



FULL LENGTH SIZING DIE

The FL Sizing Die will resize the entire case. The Decap Rod Assembly consists of a decap rod and a decap pin that ejects the spent primer from the case, and a decap pin retainer.

(FL SIZING DIE)



NXGEN CARBIDE SIZING DIE

The NxGEN Carbide Sizing Die is the latest generation of carbide sizing dies for high volume reloading where lubrication is not practical or desired.

(NX-C)



COMPETITION SEATING DIE

The Competition Bullet Seating Die provides unparalleled case to bullet alignment before and during the seating operation. The floating seat stem is micro-adjustable to provide fast and accurate seating depth adjustments. No Seating Die on the market is built to the same level of precision.

(FL SIZING DIE)



PROFILE CRIMP

Profile crimp dies provide a tighter, more uniform roll type crimp combined with a slight taper crimp. This requires the bullet to be seated to the correct depth in a previous operation. These Dies are not for cartridges that headspace on the case mouth.

(CR)



TAPER CRIMP

Taper Crimp Dies are used for straightwall cartridges that headspace on the case mouth where conventional crimping is undesirable and unsafe. Also available for some revolver cartridges for those who prefer the uniformity of a Taper Crimp.

(CR)

STRAIGHTWALL NXGEN COMPETITION PRO SERIES DIES AND DIE SETS

PRO SERIES DIES ARE DESIGNED FOR PROGRESSIVE PRESS RELOADING

CARTRIDGE	NXGEN COMPETITION PRO SERIES SET	NXGEN CARBIDE SIZER DIE	COMPETITION BULLET SEATING DIE	TAPER CRIMP DIE	PROFILE CRIMP DIE
38 SUPER AUTO	58271	87271	55271	85271*	-
9MM LUGER	58172	87172	55172	85172*	-
38 SPECIAL / 357 MAGNUM	58282	87282	55282	85282	86282*
40 S&W / 10MM AUTO	58253	87253	55253	85253*	-
41 REMINGTON MAGNUM	58185	87185	55185	85185	86185*
44 SPECIAL / 44 MAGNUM	58286	87286	55286	85286	86286*
45 ACP	58189	87189	55189	85189*	-
45 AUTO RIM	58190	87189	55189	-	86189*
45 COLT / 454 CASULL	58191	87191	55191	85191	86191*
45 GAP	58305	87189	55189	85305*	-
460 S&W MAGNUM	58278	87191	55278	-	86278*
500 S&W MAGNUM	58291	87291	55291	-	86291*

* Included as standard in the set

ø Optional wadcutter seating stem available, Item# 55092

TRADITIONAL COMPETITION PRO SERIES DIE SETS

CARTRIDGE	TRADITIONAL COMPETITION PRO SERIES DIE SET	COMPETITION BULLET SEATING DIE	SIZING DIE	PROFILE CRIMP DIE
38-40 WINCHESTER	58366	55366	91366	86366
38-55 WINCHESTER & BALLARD	58365	55365	91365	86365
40-65 WINCHESTER	58465	55465	91465	86465
44-40 WINCHESTER	58188	55188	91188	86188
45-70 U.S. GOV'T	58209	55209	91209	86209

FAQ

Q Why are carbide sizing dies not made for certain bottleneck and / or tapered cartridges?

A While it is possible to produce carbide dies for tapered cartridges, the cost would be prohibitive. Due to the tapered surfaces between the die and the cartridge case, lubrication is still required. Thus, the advantage of carbide is lost. Any advantage in die life is negated by the increased cost.

SPECIALIZED DIES



MICROMETER ADJUSTABLE CRIMPING DIES

The Micrometer Adjustable Crimping Dies are top adjusting to simplify making precise adjustments because any variation in case length and wall thickness both adversely affect proper adjustment. Traditional Taper Crimp Die adjustment is both time consuming and imprecise due to the coarse 7/8 - 14 pitch die threads and the need to re-position the lock ring, this is especially important to users of progressive reloading presses with tight space constraints. The Top Micrometer Adjustable Crimping Dies have a knurled micrometer barrel situated on the top of the die for easy access and provides approximately $\pm .100"$ of "on-the-fly" adjustment in .001" increments. Versatility is enhanced on handgun dies by being able to reverse the internal crimping sleeve to accommodate two different cartridges having closely related body diameters. An example is the 38 Super and the 9mm family of cartridges. Rifle cartridges are non-reversible.



PRECISION EXPANDING MANDRELS

The Precision Expanding Die offers handloaders unparalleled control over the I.D. of their sized case necks (neck tension). The Precision Expanding Die Body is expertly machined on CNC Lathes and heat treated to ensure that rigid tolerances are maintained and guarantee a lifetime of use. The unique angled alignment chamber within the die assures perfect alignment of the Expanding Mandrel. Expanding Mandrels are ground from hardened tool steel and offered in .0005" diameter increments ranging from .0005" to .0030" below nominal bullet diameter to allow neck tension to be fine-tuned in order to suit the handload's preference. The Precision Expanding Die comes standard with one mandrel that is .001" below nominal bullet diameter per caliber (22-338). Each caliber has 6 different mandrel sizes to offer to ensure every handloader achieves their desired neck tension.

TRIM DIES



Trim Dies allow you to file trim your cases and are often used as part of a case forming process. Note: Extended Shellholders are required when trimming short cases (under 1.500").

See die charts for availability. Also see our popular case forming section on page 27.

UNIVERSAL DECAPPING DIES

Decapping dies allow you to deprime and clean your cases prior to sizing. The small decapping die will handle case lengths up to 2.625". Optional decapping rod for this die is designed to work with 17 cal. Cases and will small flash holes. For longer case lengths up to 3.0", use the large decapping die.

Note: The large Decapping Die will not accommodate a neck diameter of less than 25 caliber.

- ITEM No. 69100 - Small decapping die
- ITEM No. 69200 - Large decapping die
- ITEM No. 69250 - Optional 17 caliber rod
- ITEM No. 69500 - Complete kit containing all of the items above

Replacement Decapping Rods

- ITEM No. 69275 - For Small decapping die
- ITEM No. 69300 - For Large decapping die



MICROMETER ADJUSTABLE CRIMPING DIE

CARTRIDGE	TYPE	ITEM #
223 REMINGTON (Non-Reversible)	Taper Crimp	31111
308 WINCHESTER (Non-Reversible)	Taper Crimp	31155
6.5 CREEDMOOR (Non-Reversible)	Taper Crimp	31446
6.5 GRENDAL™ (Non-Reversible)	Taper Crimp	31478
300 BLACKOUT (Non-Reversible)	Taper Crimp	31327
38 Special / 357 Magnum	Profile Crimp	31282
44 Special / 44 Magnum	Profile Crimp	31286
38 Super / 9MM	Taper Crimp	31271
40 S&W / 10mm Auto	Taper Crimp	31253
45 ACP / 45 GAP	Taper Crimp	31189

PART #	DESCRIPTION
21500	0.2235 EXPANDING MANDREL [.22 CAL]
21501	0.2230 EXPANDING MANDREL [.22 CAL]
21502	0.2225 EXPANDING MANDREL [.22 CAL]
21503	0.2220 EXPANDING MANDREL [.22 CAL]
21504	0.2215 EXPANDING MANDREL [.22 CAL]
21505	0.2210 EXPANDING MANDREL [.22 CAL]
21506	PRECISION EXPANDING DIE W/.2230 MANDREL [.22 CAL]
21507	0.2425 EXPANDING MANDREL [.243 / 6MM CAL]
21508	0.2420 EXPANDING MANDREL [.243 / 6MM CAL]
21509	0.2415 EXPANDING MANDREL [.243 / 6MM CAL]
21510	0.2410 EXPANDING MANDREL [.243 / 6MM CAL]
21511	0.2405 EXPANDING MANDREL [.243 / 6MM CAL]
21512	0.2400 EXPANDING MANDREL [.243 / 6MM CAL]
21513	PRECISION EXPANDING DIE W/.2420 MANDREL [.243 / 6MM CAL]
21514	0.2565 EXPANDING MANDREL [.257 CAL]
21515	0.2560 EXPANDING MANDREL [.257 CAL]
21516	0.2555 EXPANDING MANDREL [.257 CAL]
21517	0.2550 EXPANDING MANDREL [.257 CAL]
21518	0.2545 EXPANDING MANDREL [.257 CAL]
21519	0.2540 EXPANDING MANDREL [.257 CAL]
21520	PRECISION EXPANDING DIE W/.2560 MANDREL [.257 CAL]
21521	0.2635 EXPANDING MANDREL [.264 / 6.5MM CAL]
21522	0.2630 EXPANDING MANDREL [.264 / 6.5MM CAL]
21523	0.2625 EXPANDING MANDREL [.264 / 6.5MM CAL]
21524	0.2620 EXPANDING MANDREL [.264 / 6.5MM CAL]
21525	0.2615 EXPANDING MANDREL [.264 / 6.5MM CAL]
21526	0.2610 EXPANDING MANDREL [.264 / 6.5MM CAL]
21527	PRECISION EXPANDING DIE W/.2630 MANDREL [.264 / 6.5MM CAL]

PART #	DESCRIPTION
21528	0.2765 EXPANDING MANDREL [.277 / 6.8MM CAL]
21529	0.2760 EXPANDING MANDREL [.277 / 6.8MM CAL]
21530	0.2755 EXPANDING MANDREL [.277 / 6.8MM CAL]
21531	0.2750 EXPANDING MANDREL [.277 / 6.8MM CAL]
21532	0.2745 EXPANDING MANDREL [.277 / 6.8MM CAL]
21533	0.2740 EXPANDING MANDREL [.277 / 6.8MM CAL]
21534	PRECISION EXPANDING DIE W/.2760 MANDREL [.277 / 6.8MM CAL]
21535	0.2835 EXPANDING MANDREL [.284 / 7MM]
21536	0.2830 EXPANDING MANDREL [.284 / 7MM]
21537	0.2825 EXPANDING MANDREL [.284 / 7MM]
21538	0.2820 EXPANDING MANDREL [.284 / 7MM]
21539	0.2815 EXPANDING MANDREL [.284 / 7MM]
21540	0.2810 EXPANDING MANDREL [.284 / 7MM]
21541	PRECISION EXPANDING DIE W/.2830 MANDREL [.284 / 7MM]
21542	0.3075 EXPANDING MANDREL [.308 CAL]
21543	0.3070 EXPANDING MANDREL [.308 CAL]
21544	0.3065 EXPANDING MANDREL [.308 CAL]
21545	0.3060 EXPANDING MANDREL [.308 CAL]
21546	0.3055 EXPANDING MANDREL [.308 CAL]
21547	0.3050 EXPANDING MANDREL [.308 CAL]
21548	PRECISION EXPANDING DIE W/.3070 MANDREL [.308 CAL]
21549	0.3375 EXPANDING MANDREL [.338 CAL]
21550	0.3370 EXPANDING MANDREL [.338 CAL]
21551	0.3365 EXPANDING MANDREL [.338 CAL]
21552	0.3360 EXPANDING MANDREL [.338 CAL]
21553	0.3355 EXPANDING MANDREL [.338 CAL]
21554	0.3350 EXPANDING MANDREL [.338 CAL]
21555	PRECISION EXPANDING DIE W/.3370 MANDREL [.338 CAL]
21560	EXPANDING MANDREL DIE BODY W/DIE PLUG / LOCK RING
21561	DIE PLUG, PRECISION EXPANDING DIE

G-RX PUSH- THRU BASE SIZING DIE

The G-Rx Push-Thru Base Sizing Die is designed to restore fired cases from 40 S&W autoloading pistols that exhibit a bulge near the base. By passing the case completely through the G-Rx Die, the bulge is removed and the case may be returned to service. The G-Rx Carbide accomplishes the same task without the need for lubrication. All G-Rx dies include Shellholder and Pushrod assembly.

- ITEM No. 96150 - G-RX Carbide Sizing Die
- ITEM No. 96040 - G-RX Steel Sizing Die
- ITEM No. 96010 - Optional Bottle Adapter
- ITEM No. 96020 - Large 32 oz. HDPE Bottle

CONVENTIONAL DIE ACCESSORIES

ITEM NO. 11XXX

“E-Z FEED”

SHELLHOLDERS AND SET



The universal design fits all popular presses. Redding shellholders are heat treated and have outside knurling to make them easy to handle and change. Precision machined to very close tolerances to fit your cases perfectly and eliminate potential problems.

- ITEM No. 11900 Shellholder Set - Contains Shellholder #1, #6, #10, #12, #18 and #19

ITEM NO. 116XX AND 16505

COMPETITION SHELLHOLDER SETS



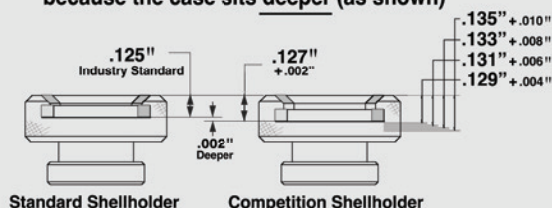
The easy to use Redding Competition Shellholders enable you to perfectly match the headspace of your reloaded ammo to any firearm. Once the proper shellholder is determined, your results are repeatable and no adjustment is necessary. Each shellholder has a distinct black oxide finish and is clearly marked to indicate the amount it will change case-to-chamber headspace - no special tools or gauges required. Packaged in five piece sets in .002" depth increments.

► TECH TIP

THE EASY METHOD

Select the proper shellholder size for your cartridge. Start with the shellholder marked “+.010” , making sure that the die is adjusted to firmly contact the shellholder. Resize the case and try it (unprimed and empty) in your chamber. If the empty cartridge case does not chamber freely, switch to the shellholder marked “+.008” and repeat the process (do not adjust the die – maintain firm contact). Stop when you have found the shellholder that allows the firearm’s action to close freely. Your cases are now being perfectly sized to match your chamber with a minimum amount of headspace. This method is repeatable every time with no adjustment and no special tools or gauges required.

Competition Shellholders provide .002" to .010" less shoulder setback than a standard shellholder because the case sits deeper (as shown)



ITEM NO. 115XX

EXTENDED SHELLHOLDERS



Extended shellholders are required when trimming short cases under 1.50" O.A.L. They are machined to the same tolerances as our standard shellholders except they are longer. Typically used in the Form and Trim process.

REDDING SHELLHOLDERS

SHELLHOLDER	STANDARD PART #
#1	11001
#2	11002
#3	11003
#4	11004
#5	11005
#6	11006
#7	11007
#8	11008
#9	11009
#10	11010
#12	11012
#13	11013
#14	11014
#15	11015
#16	11016
#17	11017
#18	11018
#19	11019
#20	11020
#21	11021
#22	11022
#23	11023
#24	11024
#26	11026
#27	11027
#31	11031
#33	11033
#34	11034
#35	11035
#36	11036
#404	11404
#505	11505

COMPETITION SHELLHOLDERS

SHELLHOLDER	COMPETITION SHELLHOLDER SET
#1	11601
#2	11602
#4	11604
#5	11605
#6	11606
#7	11607
#10	11610
#12	11612
#14	11614
#18	11618
#35	11635
#505	16505

EXTENDED SHELLHOLDERS

ITEM #	DESCRIPTION
11501	#1 EXTENDED SHELLHOLDER
11502	#2 EXTENDED SHELLHOLDER
11503	#3 EXTENDED SHELLHOLDER
11505	#5 EXTENDED SHELLHOLDER
11506	#6 EXTENDED SHELLHOLDER
11507	#7 EXTENDED SHELLHOLDER
11509	#9 EXTENDED SHELLHOLDER
11510	#10 EXTENDED SHELLHOLDER
11512	#12 EXTENDED SHELLHOLDER
11513	#13 EXTENDED SHELLHOLDER
11514	#14 EXTENDED SHELLHOLDER
11517	#17 EXTENDED SHELLHOLDER
11518	#18 EXTENDED SHELLHOLDER
11519	#19 EXTENDED SHELLHOLDER
11521	#21 EXTENDED SHELLHOLDER
11522	#22 EXTENDED SHELLHOLDER
11523	#23 EXTENDED SHELLHOLDER



BULLET SEATING MICROMETERS

Available for handgun and straightwall cartridges. Redding Bullet Seating Micrometers are for use with most standard Redding Seating Dies and provide a direct replacement for the original seat plug. Available with Standard or Metric Micrometers

TAPERED SIZE BUTTONS ITEM NO. 16XXX AND 19XXX

Precision machined tapered expanders (size buttons) made for expanding the necks of bottleneck cartridges. Available for bottleneck cartridges 22 thru 338 cal. Conventional and Type-S Redding dies for calibers 8MM and above come equipped with tapered size buttons. Kit contains: tapered size button



TAPERED SIZE BUTTONS

CALIBER	PART #
22 CAL [17 CAL to 22 CAL]	19223
6MM [17 CAL to 6MM]	19242
25 CAL [22 CAL to 25 CAL]	19256
6.5MM [22 CAL to 6.5MM]	19263
270 CAL [22 CAL to 270 CAL]	16276
7MM [22 CAL to 7MM]	16283
30 CAL [6MM to 30 CAL]	16307
8MM [25 CAL to 8MM]	16322
338 CAL [6.5MM to 338 CAL]	16336
35 CAL [7MM to 35 CAL]	16356
9.3MM [30 CAL to 9.3MM]	16364
375 CAL [30 CAL to 375 CAL]	16373

HANDGUN DIE SEAT PLUGS

The most popular handgun die sets now come standard with 2 seat plugs to better support handloading of many bullet types. For a complete list please see the table below.



HANDGUN SEAT PLUGS

CARTRIDGE	SEAT PLUG NOSE	ROUND NOSE	SWC	WC	STD
32 H&R MAGNUM	#9	01311	01329*	01300	01069*
32 S&W LONG / 32 H&R MAGNUM	#13	01315	-	01304*	01073*
32 SMITH & WESSON [LONG]	#13	01315	-	01304*	01073*
32-20 WINCHESTER	#9	01311	01329	01300*	01069*
327 FEDERAL MAGNUM	#13	01315	01329*	01304	01073*
357 SIG	#12	01314	01322	01303*	01072*
38 SUPER AUTO	#12	01314	01322	01303*	01072*
380 AUTO	#18	01320	01324	01306*	01078*
9MM LUGER	#12	01314	01322	01303*	01072*
357 MAGNUM	#11	01313	01321*	01302	01071*
38 SPECIAL	#11	01313	01321*	01302	01071*
38 SPECIAL / 357 MAGNUM	#11	01313	01321*	01302	01071*
38-40 WINCHESTER	#11	01313*	01321	01302	01071*
10MM AUTO	#32	-	01328*	-	01092*
40 S&W / 10MM AUTO	#32	-	01328*	-	01092*
40 SMITH & WESSON	#32	-	01328*	-	01092*
40 SUPER	#32	-	01328*	-	01092*
41 LONG COLT	#17	01319	01323	01305*	01077*
41 REMINGTON MAGNUM	#17	01319	01323*	01305	01077*
41 SPECIAL	#17	01319	01323*	01305	01077*
44-40 WINCHESTER	#14	01316	01325	01308*	01074*
44 REMINGTON MAGNUM	#14	01316	01325*	01308	01074*
44 SPECIAL	#14	01316	01325*	01308	01074*
44 SPECIAL / 44 MAGNUM	#14	01316	01325*	01308	01074*
45 ACP / 45 AUTO RIM	#15	01317	01326	01309*	01075*
45 COLT / 454 CASULL	#16	01318	01327	01310*	01076*
45 GAP	#15	01317	01326	01309*	01075*

* Seat Plugs Shipped with Die Sets

MICROMETERS

ORIGINAL SEAT PLUG ITEM NO. - [PLUG NO.]	MICROMETER ITEM NO. [STD] [VLD] [FLAT]	METRIC ITEM NO. [STD] [VLD] [FLAT]	1" Z SERIES MICROMETER [VLD]
01062 - [#2]	09062 09162 N.A.	09262 09362 N.A.	09662
01063 - [#3]	09063 09163 N.A.	09263 09363 N.A.	09663
01065 - [#5]	09065 N.A. 09465	09265 N.A. 09565	N.A.
01066 - [#6]	09066 09166 N.A.	09266 09366 N.A.	09666
01067 - [#7]	09067 09167 N.A.	09267 09367 N.A.	09667
01069 - [#9]	09069 N.A. N.A.	09269 N.A. N.A.	N.A.
01071 - [#11]	09071 N.A. 09471	09271 N.A. 09571	N.A.
01072 - [#12]	09072 N.A. N.A.	09272 N.A. N.A.	N.A.
01073 - [#13]	09073 N.A. 09473	09273 N.A. 09573	N.A.
01074 - [#14]	09074 N.A. 09474	09274 N.A. 09574	N.A.
01075 - [#15]	09075 N.A. 09475	09275 N.A. 09575	N.A.
01076 - [#16]	09076 N.A. 09476	09276 N.A. 09576	N.A.
01077 - [#17]	09077 N.A. 09477	09277 N.A. 09577	N.A.
01078 - [#18]	09078 N.A. N.A.	09278 N.A. N.A.	N.A.
01079 - [#19]	09079 09179 N.A.	09279 09379 N.A.	09679
01080 - [#20]	09080 09180 N.A.	09280 09380 N.A.	09680
01081 - [#21]	09081 N.A. N.A.	09281 N.A. N.A.	N.A.
01083 - [#23]	09083 09183 N.A.	09283 09383 N.A.	09683
01084 - [#24]	09084 09184 N.A.	09284 09384 N.A.	09684
01085 - [#25]	09085 09185 N.A.	09285 09385 N.A.	09685
01092 - [#32]	09092 N.A. N.A.	09292 N.A. N.A.	N.A.
01096 - [#36]	09096 N.A. N.A.	09296 N.A. N.A.	N.A.

CARBIDE SIZE BUTTON KITS

CALIBER	PART #
20 CAL	47203
22 CAL	48223
6MM	48242
25 CAL	48256
6.5MM	48263
270 CAL	49276
7MM	49283
30 CAL	49307
8MM CAL	49322
338 CAL	49337
35 CAL	49356
9.3MM CAL	49364
375 CAL	49373

CARBIDE SIZE BUTTON KITS ITEM NO. 47XXX, 48XXX AND 49XXX

Available for bottleneck cartridges .20 thru 375 cal. The carbide size button is free floating on the decap rod allowing it to self-center in the case neck.

See Page 21 for Carbide Button Kits for Competition Bushing Neck Dies.

Kit contains: carbide size button, retainer and spare decapping pin.



ITEM NO. 110XX

STAINLESS STEEL CROSSBOLT LOCK RINGS



Precisely machined from heavy duty stainless steel, these rings are designed to fit industry standard 7/8" x 14 dies and press mounted accessories. Featuring the renowned cross bolt design that clamps around the die, users can be assured of a strong hold that won't damage the threads. An aggressively knurled outer edge allows the user to make quick and precise vertical adjustments with minimal effort. Once locked into place using the supplied 7/64" hex wrench, the handloader can be confident that their die position will be preserved for the next reloading session.

- ITEM No. 11071 - Stainless Steel Crossbolt Die Lock Ring
- ITEM No. 11073 - 3 Pak Stainless Steel Lock Rings w/Case
- ITEM No. 11077 - 7 Pak Stainless Steel Crossbolt Die Lock Ring Bulk Pak

BUSHING AND COMPETITION DIE ACCESSORIES



NECK SIZING BUSHINGS

Steel and TiN coated bushings share the same external dimensions (1/2" O.D. x 3/8" long) and freely interchange in all Redding Bushing Style Dies. Bushings are available in .001" size increments throughout the range of .185" thru .368", covering all calibers from .17 to .338 and clearly marked with size I.D. Bushings from size .367" thru .405" have an external dimension of (5/8" x 1/2" long) and are available in the steel only.

- ITEM No. 73185 thru 73405 – Heat treated steel.
- ITEM No. 76185 thru 76368 – Heat treated steel with the addition of Titanium Nitride surface treatment to further increase the effective surface hardness and reduce sizing friction.

CARBIDE SIZE BUTTON KITS FOR COMPETITION NECK SIZING DIES

ITEM NO. 97XXX AND 98XXX

Make inside neck sizing smoother and easier without lubrication. Now you can upgrade your Competition Neck Sizing Die with a Carbide Size Button kit. Kit contains: Decapping Rod, Carbide Size Button, Retainer and Spare Decapping Pin.

CARBIDE SIZE BUTTON KIT FOR COMPETITION BUSHING NECK DIES

CARTRIDGE	COMPETITION BUSHING NECK DIE	COMPETITION BUSHING CARBIDE SIZE BUTTON KIT
20 TACTICAL	56660	97203
204 RUGER	56287	97203
22 ARC	56963	98023
22 CREEDMOOR	58302	98123
22 NOSLER	56768	98123
22 P.P.C. USA	56318	98023
220 SWIFT	56107	98223
221 REMINGTON FIREBALL	56101	98023
222 REMINGTON	56109	98123
22-250 REMINGTON	56106	98123
22-250 REMINGTON IMPROVED 40°	56406	98123
223 REMINGTON	56111	98123
223 REMINGTON IMPROVED 40°	56907	98123
223 WINCHESTER SUPER SHORT MAGNUM	56295	98123
24 NOSLER	56320	98124
243 WINCHESTER	56114	98224
243 WINCHESTER IMPROVED 40°	56420	98224
243 WINCHESTER SUPER SHORT MAGNUM	56270	98124
6MM ARC	56674	98024
6MM B.R. REMINGTON	56317	98024
6MM CREEDMOOR	56443	98224
6MM DASHER	56648	98024
6MM GT	56199	98123
6MM P.P.C. USA	56319	98024
6MM REMINGTON	56115	98224
6MM REMINGTON IMPROVED 40°	56421	98224
6MM/22-250 REMINGTON	56516	98224
6MM/284 WINCHESTER	56414	98224
25 Creedmoor	56960	98225
25 WINCHESTER SUPER SHORT MAGNUM	56263	98125
250 SAVAGE (250-3000)	56122	98125
25-06 REMINGTON	56120	98325
25-06 REMINGTON IMPROVED 40°	56422	98325
257 ROBERTS	56125	98225
257 ROBERTS IMPROVED 40°	56322	98225
257 WEATHERBY MAGNUM	56226	98325
26 NOSLER	56261	98326
260 REMINGTON	56531	98226
260 REMINGTON IMPROVED 40°	56623	98226

CARTRIDGE	COMPETITION BUSHING NECK DIE	COMPETITION BUSHING CARBIDE SIZE BUTTON KIT
264 WINCHESTER MAGNUM	56127	98326
6.5 CREEDMOOR	56446	98226
6.5 GRENDAL™	56478	98026
6.5 PRC	56487	98226
6.5 X 55 SWEDISH	56132	98226
6.5MM X 47 LAPUA	56479	98126
6.5MM/284 WINCHESTER [NORMA]	56415	98226
270 WINCHESTER	56135	99427
270 WINCHESTER SHORT MAGNUM	56255	99327
6.8MM REMINGTON SPC	56259	99127
28 NOSLER	56790	99483
280 ACKLEY IMPROVED	56428	99483
280 REMINGTON	56142	99483
284 WINCHESTER	56141	99383
7MM B.R. REMINGTON	56241	99183
7MM IHMSA	56240	99283
7MM PRC	56936	99383
7MM REMINGTON MAGNUM	56136	99483
7MM REMINGTON SHORT ACTION ULTRA MAGNUM	56280	99383
7MM REMINGTON ULTRA MAGNUM	56923	99583
7MM STW [SHOOTING TIMES WESTERNER]	56544	99583
7MM TCU	56242	99283
7MM WINCHESTER SHORT MAGNUM	56265	99383
7MM-08 REMINGTON	56139	99383
30 NOSLER	56817	99407
30/338 WINCHESTER MAGNUM	56394	99407
300 PRC	56776	99407
300 REMINGTON SHORT ACTION ULTRA MAGNUM	56275	99307
300 REMINGTON ULTRA MAGNUM	56288	99507
300 WEATHERBY MAGNUM	56252	99507
300 WINCHESTER MAGNUM	56153	99407
300 WINCHESTER SHORT MAGNUM	56223	99307
30-06 SPRINGFIELD	56148	99407
308 /307 WINCHESTER	56155	99307
33 NOSLER	56799	99433
338 LAPUA MAGNUM	56594	99533
338 REMINGTON ULTRA MAGNUM	56874	99533
338 WINCHESTER MAGNUM	56163	99433



COMPETITION SEATING DIE SEAT STEMS

ITEM NO. 55XXX

The Standard Profile Seating Stem is provided with most Competition Seating Dies for bottleneck cases and is designed to accommodate most tradition bullet ogive shapes.

The VLD Profile Seating Stems which are provided with select Competition Seating Dies have a slightly different internal geometry to accommodate today's high B.C. bullets with long secant ogives. The VLD Profile Seating Stem is a direct replacement for the Standard Profile Seating Stem and is available separately.

SEATING STEMS FOR COMPETITION SEATING DIES

SHELLHOLDER	COMPETITION SEATING DIE	STD PROFILE STEM	VLD PROFILE STEM
17 HORNET	55279	55017	55717
17 MACH IV	55504	55017	55717
17 REMINGTON	55217	55017	55717
17 REMINGTON FIREBALL	55204	55017	55717
20 B.R. REMINGTON	55666	55049	55749
20 P.P.C.	55566	55049	55749
20 TACTICAL	55660	55049	55749
20 VARTARG	55636	55049	55749
204 RUGER	55287	55049	55749
22 ARC	55963*	55022	55722
22 B.R. REMINGTON	55316	55022	55722
22 CREEDMOOR	55302*	55022	55722
22 HORNET	55102	55042	55742
22 NOSLER	55768	55042	55742
22 P.P.C. USA	55318	55022	55722
220 SWIFT	55107	55042	55742
221 REMINGTON FIREBALL	55101	55042	55742
222 REMINGTON	55109	55022	55722
22-250 REMINGTON	55106	55022	55722
22-250 REMINGTON IMPROVED 40°	55406	55022	55722
223 REMINGTON	55111	55042	55742
223 REMINGTON IMPROVED 40°	55907	55042	55742
223 WINCHESTER SUPER SHORT MAGNUM	55295	55042	55742
224 VALKYRIE	55387	55022	55722
24 NOSLER	55320	55024	55724
243 WINCHESTER	55114	55044	55744
243 WINCHESTER IMPROVED 40°	55420	55044	55744
243 WINCHESTER SUPER SHORT MAGNUM	55270	55044	55744
6MM ARC	55674*	55024	55724
6MM B.R. REMINGTON	55317	55024	55724
6MM CREEDMOOR	55443*	55044	55744
6MM DASHER	55648*	55024	55724
6MM GT	55199*	-	55724
6MM P.P.C. USA	55319	55024	55724
6MM REMINGTON	55115	55024	55724
6MM REMINGTON IMPROVED 40°	55421	55024	55724
6MM TCU	55245	55024	55724
6MM X 47 LAPUA	55489*	55024	55724
6MM XC	55745*	55024	55724
6MM/22-250 REMINGTON	55516	55024	55724
6MM/284 WINCHESTER	55414	55024	55724
25 CREEDMOOR	55960*	55045	55751
25 WINCHESTER SUPER SHORT MAGNUM	55263	55045	55751
250 SAVAGE [250-3000]	55122	55025	55725
25-06 REMINGTON	55120	55045	55751
25-06 REMINGTON IMPROVED 40°	55422	55045	55751
257 ROBERTS	55125	55025	55725
257 ROBERTS IMPROVED 40°	55322	55025	55725
257 WEATHERBY MAGNUM	55226	55045	55745

SHELLHOLDER	COMPETITION SEATING DIE	STD PROFILE STEM	VLD PROFILE STEM
26 NOSLER	55261	55026	55726
260 REMINGTON	55531	55046	55746
260 REMINGTON IMPROVED 40°	55623	55046	55746
264 WINCHESTER MAGNUM	55127	55026	55726
6.5 CREEDMOOR	55446*	55046	55746
6.5 GAP 4S [6.5/7MM SHORT ACTION ULTRA MAGNUM]	55845*	55046	55746
6.5 GRENDDEL™	55478	55026	55726
6.5 PRC	55487*	55046	55746
6.5 X 55 SWEDISH	55132	55026	55726
6.5-06 [A-SQUARE]	55378	55026	55726
6.5MM X 47 LAPUA	55479*	55026	55726
6.5MM/284 WINCHESTER [NORMA]	55415	55026	55726
270 WINCHESTER	55135	55027	55727
270 WINCHESTER SHORT MAGNUM	55255	55047	55747
6.8 WESTERN	55309*	55047	55747
6.8MM REMINGTON SPC	55259	55047	55747
28 NOSLER	55790	55028	55728
280 ACKLEY IMPROVED	55428	55028	55728
280 REMINGTON	55142	55028	55728
284 WINCHESTER	55141	55048	55748
7MM B.R. REMINGTON	55241	55028	55728
7MM IHMSA	55240	55048	55748
7MM PRC	55936*	55028	55728
7MM REMINGTON MAGNUM	55136	55028	55728
7MM REMINGTON SHORT ACTION ULTRA MAGNUM	55280	55048	55748
7MM REMINGTON ULTRA MAGNUM	55923	55028	55728
7MM STW [SHOOTING TIMES WESTERN]	55544	55028	55728
7MM TCU	55242	55028	55728
7MM WINCHESTER SHORT MAGNUM	55265	55048	55748
7MM X 57 MAUSER	55138	55048	55748
7MM-08 REMINGTON	55139	55048	55748
30 NOSLER	55817	55030	55730
30/338 WINCHESTER MAGNUM	55394	55050	55750
300 AAC BLACKOUT	55327	55050	55750
300 NORMA MAGNUM	55928*	55030	55730
300 PRC	55776*	55030	55730
300 REMINGTON SHORT ACTION ULTRA MAGNUM	55275	55050	55750
300 REMINGTON ULTRA MAGNUM	55288	55030	55730
300 WEATHERBY MAGNUM	55252	55030	55730
300 WINCHESTER MAGNUM	55153	55030	55730
300 WINCHESTER SHORT MAGNUM	55223	55050	55750
30-06 SPRINGFIELD	55148	55030	55730
307 WINCHESTER	55155	55050	55750
308 WINCHESTER	55155	55050	55750
33 NOSLER	55799	55033	55733
338 LAPUA MAGNUM	55594*	55033	55733
338 REMINGTON ULTRA MAGNUM	55874	55033	55733
338 WINCHESTER MAGNUM	55163	55033	55733

* Equipped with VLD Seating Stem

RELOADING PRESSES + KITS

ITEM NO. 67000

THE T-7 TURRET RELOADING PRESS

The T-7 combines strength, power and convenience with the speed and versatility of a turret press. In our effort to create the ultimate turret press, our engineering team started with time proven cast iron construction and a turret support second to none. The powerful compound linkage has over 3.8" of ram travel. Another station was added to the turret for greater versatility and an optional "Slide Bar Automatic Primer Feeding System" was designed.

FEATURES

- Seven station turret head with operating handle
- Heavy duty cast iron frame for strength and wear resistance
- Powerful compound linkage with positive ram stop
- 1" diameter ram
- 4 3/4" press opening
- 3 13/16" ram stroke
- Interchangeable turret heads
- Spent primer collection system - Spent Primers are automatically collected in the large diameter hollow ram and drop into a handy flexible plastic tube.
- Accepts all standard 7/8" - 14 threaded dies and universal shellholders
- Shellholders may be rotated to any comfortable position desired
- "Smart" primer arm for seating small and large primers
- Available in kit form with shellholder and Series "A" die set (excludes Deluxe Set). To order, replace XXX with the last three numbers from the Series.

OPTIONAL SLIDE BAR
AUTOMATIC PRIMER
FEEDING SYSTEM
[ITEM # 99600]



ITEM NO. 70000

THE ULTRAMAG RELOADING PRESS

At a glance you will see what sets the ULTRAMAG apart from all other reloading presses: the unique location of its compound leverage system. Unlike other reloading presses which connect the linkage to the lower half of the press, the ULTRAMAG'S leverage system is connected to the top of the press frame. This allows you to develop literally tons of pressure without the usual concern about press frame deflection or misalignment.

FEATURES

- The frame is constructed of high grade cast iron for strength, long life and wear resistance
- Four mounting holes provide rigid mounting
- Offset handle is out of the way for all reloading operations
- All linkage pins are heat treated, precision ground and in double shear
- Steel adapter bushing accepts standard 7/8"-14 threaded dies and is removable for use with oversized dies
- Frame with bushing removed accepts 1-1/4" - 12 die threads
- "Smart" primer arm automatically swings into position during the ram stroke and flips out of the way when not in use. For maximum sensitivity at the lowest possible leverage, priming is done at the end of the ram stroke.
- Spent primer collection system - Spent primers are automatically collected in the large diameter hollow ram.
- Available in kit form with shellholder, and Series "A" die set (excludes Deluxe Set). To order, replace XXX with the last three numbers from the Series



ITEM NO. 72100

THE BOSS RELOADING PRESS

This press that has all the features reloaders look for. It's cast-iron construction ensures that it will last a lifetime, yet it is priced with light-duty aluminum presses! The BOSS is powerful, remarkably easy to use, and yet sensitive enough to seat primers without crushing them.

FEATURES

- Rigid cast iron frame
- "Smart" primer arm automatically moves in and out of position with ram travel. Priming arm is positioned where it should be... at the bottom of ram travel for the lowest leverage and best feel.
- Offset handle is in the most comfortable operating position yet out of the way for best access and visibility
- Positive ram travel stop
- Powerful compound linkage
- 3 holes for rigid mounting
- Accepts all standard 7/8"-14 threaded dies and universal shellholders
- Primer Catcher
- Available in kit form with shellholder, and "Series A" Die Set (Excludes Deluxe Set). To order, replace XXX with the last three numbers from the Series



ITEM NO. 79000 AND 97000

THE BIG BOSS II AND BIG BOSS RELOADING PRESS

These top of the line single station presses have the largest window opening and longest usable ram stroke of any in their class.

FEATURES

- Both the original Big Boss and the new Big Boss II reloading presses have all the desirable features of the "Boss" reloading press, but are built on heavier frames with a larger ram and longer usable ram stroke for reloading the largest magnum cartridges.
- The Big Boss II features the unique Redding "Spent Primer Collection System" used on the T-7 and Ultramag presses.
- "Spent primer collection system" Spent primers automatically drop through the large diameter hollow ram into a handy flexible plastic tube that can hold hundreds of spent primers before emptying, or be easily routed to your trash container.
- 1" diameter ram
- Heavy duty cast iron frame with 36° offset for easy access and visibility
- Large 4-1/2" frame opening
- 3-13/16" of ram stroke for easy reloading of magnum cartridges
- Offset/straight pull ball handle for ease of operation
- "Smart Primer Arm" - automatically swings into position during the ram stroke and flips out of the way when not in use. For maximum sensitivity at the lowest possible leverage, priming is done at the end of the ram stroke.
- Heavy duty compound linkage
- Steel adapter bushing accepts all standard 7/8"-14 threaded dies and is removable for use with oversized dies
- Frame with bushing removed accepts 1-1/4" - 12 dies
- Available in kit form with shellholder, and Series "A" die set (excludes Deluxe Set). To order, replace XXX with the last three numbers from the Series



ITEM NO. 20000, 40000 AND 57000

PRO-PAK RELOADING KITS

We've selected some of our most popular reloading components and put them in a money-saving package. This kit was created for both the first-time reloader and for the more advanced reloader desiring to upgrade equipment.

FEATURES

- One of our single stage presses: The Boss, The Big Boss or The Big Boss II
- Model 2 Powder and Bullet Scale.
- Powder Trickler - Heavy, stable companion to the powder scale.
- Case Lube Kit - Consists of a non-skid lube pad and Imperial Bio-Green case lube.
- Deburring Tool - Provides clean chatterless cuts.
- Case Preparation Kit - Accessory handle with all the tools and brushes you need to properly clean your fired cases.
- Powder Funnel - Made of tough Lexan® and nearly indestructible
- Hodgdon Annual Manual - Reloading information using Hodgdon, IMR & W-W powders and a variety of helpful handloading articles
- ITEM No. 20000 - Boss Pro-Pak
- ITEM No. 40000 - Big Boss Pro-Pak
- ITEM No. 57000 - Big Boss II Pro-Pak



ITEM NO. 35000 AND 35750

THE VERSA PAK / THE VERSA PAK PRO

As the name implies the Versa Pak was created for versatility, offering all of the products a serious handloader needs, **(without the press and dies)**, at a substantial savings over the cost of the individual items. This allows the first time or seasoned handloader to improve his or her experience with, not just the best equipment but equipment best suited to his or her individual needs.

FEATURES

- The Versa Pak Pro includes all the items listed in the Pak Pro
- Plus our Classic Model 3 Powder Measure
- 1400 XT Case Trimmer
- Imperial Application Media
- 1 oz. Redding Brand of Imperial Sizing Die Wax.
- When mated with any Redding press and dies you can build a package for a lifetime of service

The Versa Pak Pro comes with upgrades to both the Case Trimming Lathe and Powder Measure. The 1400 XT Case Trimmer is replaced with our unique Micrometer Adjustable Model 2400 Case Trimming Lathe. Additionally, the Match Grade model 3BR Powder Measure comes in place of the Classic Model 3 Powder Measure.



ITEM NO. 67002, 67034, AND 67073

SPARE 7 STATION HEAD

Spare turret head with bushing for T-7 Press



- ITEM No. 67002 – Features seven (7) tapped holes (7/8" – 14 thd)
- ITEM No. 67034 – Features three (3) tapped holes (1"-14 thd) for the new "Z Series" Dies and Four (4) tapped holes for the traditional 7/8"-14 thd
- ITEM No. 67073 – Features seven (7) tapped holes (1"-14 thd) for the new "Z Series" Dies

ITEM NO. 99600

SLIDE BAR AUTOMATIC PRIMER FEEDING SYSTEM



Eliminates handling of primers and speeds up reloading operations. Complete with tubes for both large and small primers. Capacity: approximately 100 primers.

- ITEM No. 99587 - Large Primer Slide Bar Arm Assembly
- ITEM No. 99586 - Small Primer Slide Bar Arm Assembly

ITEM NO. 991XX AND 995XX

SMART PRIMER ARM ASSEMBLY



- ITEM No. 99502 - Large Primer Arm Assembly - T-7 and Big Boss Presses
- ITEM No. 99501 - Small Primer Arm Assembly - T-7 and Big Boss Presses
- ITEM No. 99154 - Large Primer Arm Assembly - Ultramag and The Boss Presses
- ITEM No. 99151 - Small Primer Arm Assembly - Ultramag and The Boss Presses



ITEM NO. 67950

TURRET STACKER

A convenient system for storing extra turret heads. Supplied with an assortment of spacers allowing up to three turrets to be stacked with dies installed, thus preserving their adjustment. This system also prevents damage to decapping rods and pins when dies are not in use.

ITEM NO. 70030

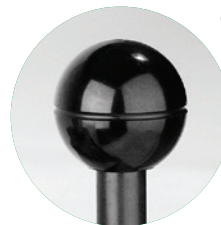
OPTIONAL DIE BUSHING – FITS ULTRAMAG, BIG BOSS AND BIG BOSS II PRESSES

Designed for 1" - 14 die threads



ITEM NO. 99175

BALL HANDLE CONVERSION KIT – FITS THE BOSS PRESS



Convenient, easy-to-attach conversion for those who prefer a ball handle on their reloading press. Fits the Redding BOSS and other reloading presses that use a 5/8" handle diameter. Easily attaches without machining or threading.

▶ FAQ

Q Do I need to purchase a new press to use the new Z Series Dies?

A The new Redding Z Series Dies fit the majority of the popular single stage presses that are available on the market today.

With the simple step of replacing the existing adapter with Redding Item No. 70030 Die Bushing Adapter for 1"-14 threads, your press will now accept the new Z Series Dies.

If your bench is currently equipped with the legendary Redding T-7 Turret Press, Redding is now offering (2) turrets that will accept the Z Series Dies. Item No. 67070 is equipped with (7) tapped holes 1"x14 thd and Item No. 67034 features (3) tapped holes 1"x14 thd and (4) tapped holes 7/8"x14 for maximum flexibility.

ITEM NO. 14000

MODEL 1400-XT CASE TRIMMING LATHE

The Model #1400-XT Case Trimming Lathe uses a cast iron frame that has been extended to handle all the latest long action cartridges. The frame is cast iron because it is a perfect bearing surface, will not wear out and will maintain its precision and alignment for years of service.

FEATURES

- Cast iron frame to last a lifetime
- Universal collet fits all popular cases
- TiN (Titanium Nitride) coated replaceable cutter
- Coarse and fine adjustment for case lengths
- Storage holes for pilots



ITEM NO. 24000

MODEL 2400 MATCH PRECISION CASE TRIMMING LATHE

The most noteworthy feature of the Model #2400 Case Trimming Lathe is the micrometer which adds precision and repeatability to the case length adjustment. Changes as little as .001" can be easily "dialed in". The innovative push button chuck lock simplifies loading and unloading while facilitating perfect alignment of the case and pilot. The design of the new push button chuck lock, combined with the extended cast iron frame of the Model #1400-XT, increases case length capacity; accommodating not only the latest long action cartridges but old time classics as well.

*The Model 2400 micrometer will not fit any other trimmer.

FEATURES

- Micrometer with easy adjustments of .001"
- Cast iron frame to maintain precision alignment
- Push button collet is ideally suited for use with the optional power adapter
- Handles 17 to 50 Cal, up to 3-1/4" case length
- Universal collet chuck fits all popular cases
- TiN (Titanium Nitride) coated replaceable cutter
- Storage holes for pilots



ITEM NO. 99301

SPECIAL COLLET FOR 470 NITRO



ITEM NO. 14025

POWER ADAPTER



With 1/4" adapter for use with cordless Hex screwdriver. Works with model 1400 & model 2400 trimmers.

ITEM NO. 15XXX

PILOT

Precision machined, high quality steel pilots

FEATURES

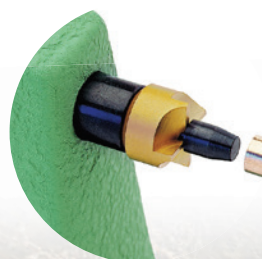
- 3/16" Shank Pilots may also be used on Hornady and Forster trimmers



ITEM NO. 14040, 14045, AND 14050

TiN CUTTERS

- Item No. 14040 - TiN (Titanium Nitride) coated cutter for 17 & 20 cal.
- Item No. 14045 - TiN (Titanium Nitride) coated cutter & shaft.
- Item No. 14050 - TiN (Titanium Nitride) coated cutter.
- Item No. 14045 assembly fits only Model 14 & 1400 Trimmers.
- Note: Our 17 and 20 caliber pilots have a 5/32" shank, therefore, our #14040 cutter will interchange with RCBS.



CASE TRIMMER PILOTS

CALIBER	CASE TRIMMER PILOT
17 CAL	15168
20 CAL	15200
22 CAL	15220*
6MM CAL	15239*
25 CAL	15253
6.5 CAL	15260*
270 CAL	15273*
7MM CAL	15280*
30 CAL	15304*
31 CAL	15307
8MM CAL	15319
338 CAL	15334
348 CAL	15344
35 CAL	15354
9.3MM CAL	15362
375 CAL	15371
10MM CAL	15396
40 CAL	15400
416 CAL	15412
44 CAL	15426
45 CAL	15447
458 CAL	15454
475 CAL	15471
50 CAL - HANDGUN	15496
50 CAL - RIFLE	15507

* Comes standard with Case Trimmer

CUSTOM DIE STATEMENT

Redding has been hard at work developing the most comprehensive reloading die library in the industry. In addition to our already exhaustive list of "Production" dies, we have made Custom Dies and Sets for over 1,000 wildcat cartridges. Due to the sheer volume of offerings, the Die Finder was created to help you find, research and explore the dies that you need. To view the Die Finder, please visit the Redding Reloading Equipment Website.

The Die Finder contains just a subset of the many cartridges that Redding has designed and produces dies for. Whether there is a Part # assigned or not, if the cartridge you are looking for is on the list we have produced dies for this cartridge or have data to develop a quote for Custom Dies. If there is a particular cartridge that you are looking for and you cannot find it in the Die Finder, please let us know we may have the data in our archives to produce the dies you are looking for.

Special "One Off" (one of a kind) Custom Dies

For truly unique cartridges, the Engineering Group at Redding requires only a chamber reamer drawing or (5) fired cases from the firearm in question to quote the production of dies for virtually any caliber and firearm. Prices are quoted on an individual basis depending upon the complexity of the design effort and manufacturing. All "One Off" Custom Dies must be fully paid for at the time of your order. You must call or email for a price quotation on any "One Off" Custom Die. Since these items are not run on a standard production basis, lead times will be a minimum of 16 weeks after the receipt of payment.

Redding reserves the right to decline production of any die or die set which the company feels may produce a cartridge case with inherent design flaws or safety concerns.

POPULAR CASE FORMING DIES

Case forming dies are made on a custom basis for those who wish to form brass cases from one caliber to another. Most case forming is done to produce ammunition that is not factory available. All wildcat cartridges and many obsolete calibers fall into this category. Case forming dies are designed to change the shape of the original parent case in small increments to avoid overworking the brass and to prolong case life. After using the proper form dies and/or Form & Trim Die, Full length resizing is required.

Below are a few examples of commonly formed cartridges listed with their parent case and the forming dies that are required. We make many others and they all come with complete, easy to follow instructions. If you need to form a caliber that is not listed, simply contact us to discuss what you would like to do.

NOTE: Full length resizing is a necessary final operation after all case forming to insure proper chambering.

POPULAR CASE FORMING DIES

PART #	
17 REMINGTON FROM 222 REM MAG OR 204 RUGER	
90217	170 REMINGTON FORM #1
83217	17 REMINGTON FORM & TRIM DIE
17 ACKLEY HORNET FROM 22 HORNET	
90500	17 ACKLEY HORNET FORM #1
83500	17 ACKLEY FORM & TRIM
11514	EXTENDED SHELLHOLDER #14E
17 MACH IV & 17 REM FIREBALL FROM 221 REMINGTON	
90504	17 MACH IV FORM #1
83504	17 MACH IV FORM & TRIM DIE
11510	EXTENDED SHELLHOLDER #10E
221 REMINGTON FROM 222 OR 223 REMINGTON	
90101	221 REMINGTON FORM #1
83101	221 REMINGTON FORM & TRIM
11510	EXTENDED SHELLHOLDER #10E
22 REMINGTON JET FROM 357 MAGNUM	
90304	22 REMINGTON JET FORM #1
94304	22 REMINGTON JET FORM #2
83304	22 REMINGTON JET FORM & TRIM
11512	EXTENDED SHELLHOLDER #12E
219 ZIPPER FROM 30-30 WINCHESTER	
90360	219 ZIPPER FORM #1
94360	219 ZIPPER FORM #2
83360	219 ZIPPER FORM & TRIM DIE
22 SAVAGE H.P. FROM 30-30 WINCHESTER	
90338	22 SAVAGE H.P. FORM #1
83338	22 SAVAGE H.P. FORM & TRIM DIE

PART #	
256 WINCHESTER MAGNUM FROM 357 MAGNUM	
90233	256 WINCHESTER MAGNUM FORM #1
94233	256 WINCHESTER MAGNUM FORM #2
83233	256 WINCHESTER MAGNUM FORM & TRIM
11512	EXTENDED SHELLHOLDER #12E
25-35 WINCHESTER FROM 30-30 WINCHESTER	
90221	25-35 WINCHESTER FORM #1
83221	25-35 WINCHESTER FORM & TRIM DIE
6.5MM REM MAG FROM 7MM REM MAG OR 338 WIN MAG	
83266	350 REM MAG FORM & TRIM DIE
90231	6.5MM REM MAG FORM #1
83231	6.5MM REM MAG FORM & TRIM DIE
7.65MM X 53 MAUSER FROM 30-06 SPRINGFIELD	
83243	7.65MM X 53 MAUSER FORM & TRIM DIE
33 WINCHESTER FROM 45-70 GOVT.	
90205	33 WINCHESTER FORM #1
83205	33 WINCHESTER FORM & TRIM DIE
350 REMINGTON MAG FROM 338 WINCHESTER MAG	
83266	350 REMINGTON MAG FORM & TRIM DIE
356 WINCHESTER FROM 444 MARLIN	
83227	356 WIN/356 WIN FORM & TRIM DIE
38-56 WINCHESTER FROM 45-70 GOVT.	
90463	38-56 WINCHESTER FORM #1
83463	38-56 WINCHESTER FORM & TRIM DIE
40-65 WINCHESTER FROM 45-70 GOVT.	
83465	40-65 WINCHESTER FORM & TRIM DIE



COMPETITION SERIES POWDER MEASURE

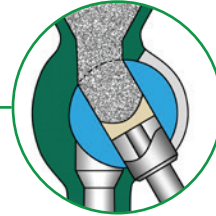
The culmination of years of research and development combined to offer unmatched precision and repeatability. Optimized for specific and unique ranges these powder measures are engineered to give handloaders a competitive edge.

COMPETITION MEASURES SHARE THE FOLLOWING ENGINEERING FEATURES



ADJUSTABLE POWDER BAFFLE

Creates exceptional charge to charge uniformity. Maintains a constant amount of powder above the metering chamber regardless of the level of powder in the reservoir.



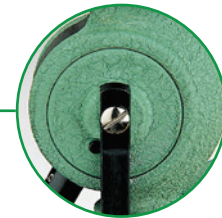
HEMISPHERICAL METERING CHAMBER

A special metering chamber used in all Competition Powder Measures resembles the bottom of a "test tube" and is responsible for extraordinary accuracy and repeatability.



ANTI-BACKLASH MICROMETER

A special micrometer used in all Competition Powder Measures eliminates backlash in the screw threads. Your settings will be fast, accurate and exactly repeatable.

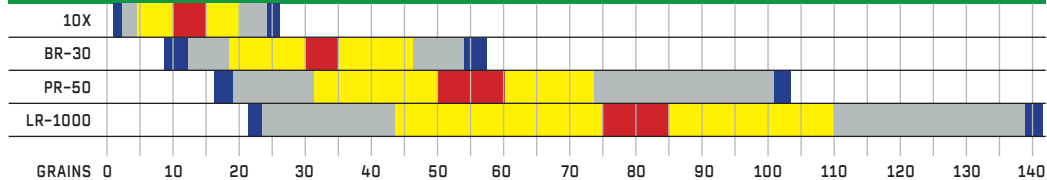


MICROMETER LOCK SCREW

When the micrometer adjustment screw (opposite side) is loosened to change settings, the micrometer cannot move because it is held in place by the lock screw. Nothing is left to chance.

● ENGINEERING TARGET ● IDEAL RANGE ● FULL OPERATING RANGE ● MIN/MAX CAPACITY LIMITS

COMPETITION SERIES POWDER CAPACITY CHART





ITEM NO. 03900

COMPETITION PR-50

The PR-50 powder measure represents our latest in the series of limited range "Competition" powder measures optimized with the precision rifleman in mind. The engineering target range was approx. 50-60 grains with the ideal use range extending from approx. 35 to 75 grains. This powder measure uses all of the engineering features and knowledge gained from our other Competition powder measures.

ITEM NO. 03800

COMPETITION LR-1000

The popularity of large capacity cartridges like the 338 Lapua Mag. and others have pushed standard powder measures beyond their limits. Redding responded by using over 40 years of benchrest experience to develop a dedicated measure for the long range precision shooter. The target range is between 25-140 grains

- ITEM No. 03814 - .22 thru .30 caliber Drop Tube Adaptor
- ITEM No. 03815 - .50 caliber Drop Tube Adaptor (simple slip-fit over existing drop tube)



ITEM NO. 03400

COMPETITION 10X POWDER MEASURE

This powder measure uses all of the special features of the Competition Model BR-30 combined with an entirely new drum and metering unit designed to provide the most uniform metering of small charge weights. To achieve the best metering possible at the targeted charge weight of approximately 10 grains, the diameter of the metering cavity was reduced and the metering plunger was given the unique hemispherical cup shape of our successful Model BR-30. The result is a very specialized small capacity powder measure with a charge weight range of approximately 1 to 25 grains.

ITEM NO. 03300

COMPETITION BR-30

The Competition BR-30 powder measure was our first truly "Competition" model optimized for Benchrest cartridges at approx. 30 grains (hence the name BR-30). The engineering task required the creation of an entirely new drum and metering unit. This spawned the development of our unique hemispherical metering chamber resembling the bottom of a test tube. Now used on all "Competition" powder measures this design was responsible for the extraordinary accuracy and repeatability of the BR-30.



IMPORTANT

Redding Powder Measures are not intended for use with black powder.



"I've used the BR-30 powder measure, competition dies and presses to shoot Benchrest. In 2021, I shot a .1623 IBS Grand Agg record using these products."

Jack Sutton, National and International Champion, Record Holder, International Benchrest Hall of Fame



ITEM NO. 03000

THE "CLASSIC" MODEL 3 POWDER MEASURE

The Original Classic Model 3, time proven for accuracy and reliability. It has a micrometer metering chamber right in front for easy setting and reading. The micrometer makes it possible to record your favorite settings and return to the same place weeks later. Precision machined cast iron frame proven to last for decades. All Redding Powder Measures feature hand honed frames and hard chromium drums for long life. An extremely sharp cutting surface easily cuts and meters even the most difficult powders.

- Includes Universal Metering Chamber (target range is between 5-100 grains)
- ITEM No. 03313 Handgun Metering Chamber (target range 0-10 grains)
- ITEM No. 03200 - The "Classic" Model 3 Powder Measure - Includes Universal and Handgun Metering Chamber

ITEM NO. 03048

COMPETITION UPGRADE KIT

FITS ALL MODEL #3 AND #3 CLASSIC MEASURES

Includes competition operating handle and powder baffle.



ITEM NO. 03500

MATCH-GRADE MODEL 3BR POWDER MEASURE

The Match-Grade Model 3BR is based on the time proven accuracy and reliability of the "Classic" Model 3 Powder Measure and utilizes many of the features now used on our Competition Measures. The 3BR became our most popular powder measure for two very good reasons . . . Its broad range of charging capacity and its performance record. The target range is between 5-100 grains

- ITEM No. 03700 - Match-Grade Model 3 BRK Powder Measure (Includes both Metering Chambers)



ITEM NO. 03932

COMPETITION UPGRADE PR-50 FITS ONLY 3BR MEASURES



ITEM NO. 03330

UNIVERSAL METERING CHAMBER

FITS ONLY 3BR MEASURES

Charging range approx. 5 to 100 grains



ITEM NO. 03331

HANDGUN METERING CHAMBER

CHARGE RANGE APPROX. 15 TO 100 GRAINS

Charging range approximately 0 to 10 grains

REDDING SCALE

All Redding Scales are individually hand calibrated, tested and adjusted to U.S. Bureau of Standards Approved Master Weights, and guaranteed accurate to less than 1/10th grain. *We invite you to test the Redding Model 2 Scale!* Put it side by side with any competition regardless of price. Using tweezers, drop one or two granules of powder into the pan and watch the scale beam pointer react, then do the same with our competition. Next, zero the scale properly and move the small 1/10 grain counter- poise 3/10 grain. Watch the scale beam pointer move to an indication of -3/10 grain. Try this with any of our competition.

ITEM NO. 02000

MODEL NO. 2 POWDER & BULLET SCALE

The Redding Model No. 2 Powder & Bullet Scale has been designed and manufactured with the utmost attention to accuracy and sensitivity standards. The Model 2 scale includes a magnetically dampened beam swing for extra fast readings. Hardened and ground knife edges ride in precision milled stainless steel bearing seats that will not crack, chip or lose their alignment. Its pour spout pan and flat pan platform provide the convenience of an electronic scale with the accuracy and sensitivity of a laboratory beam scale.

FEATURES

- Lifetime Guarantee
- Magnetically dampened beam
- 505 grain capacity
- 1/10 grain accuracy
- Convenient pour spout pan
- Simple two counterpoise system
- 1/10 grain over/under graduations
- No batteries or electronics to fail

ITEM NO. 05000

MODEL NO. 5 POWDER TRICKLER

Add powder to the scale pan a granule or two at a time. Bring underweight charges up to accurate readings fast. Solid, stable, low center of gravity, a full pound of solid steel – it won't squirm all over your bench, ideal height for most powder scales.





ITEM NO. 03018

POWDER MEASURE MOUNTING BRACKET

For shelf mounting all powder measures with 7/8-14 body.

ITEM NO. 07900

DOUBLE "C" CLAMP

The newest model is the ideal size for clamping the Redding powder measure stand and case trimmer to a bench top. Both units will accommodate a bench thickness of up to 2- 1/4". May be used to mount any number of tools. Handy items for any reloading room.

FEATURES

- ITEM No. 30120 (2-3/8" inside fingers). For Lubrisizer only.
- ITEM No. 30520 (1-5/8" inside fingers). For Case Neck Gauge and Bench Stand.



ITEM NO. 06000

RS-6 POWDER MEASURE BENCH STAND

For convenient bench-top mounting of all Redding Powder Measures. Will also fit all other Powder Measures with 7/8- 14 thread mounting. This bench stand is not threaded; it is secured with a lock ring which enables you to rotate the measure to any desired position and permits quick dump of the reservoir.



ITEM NO. 03818

DROP TUBE EXTENSION

.22 thru .30 calibers. 4-1/2" extension, fits all Redding Powder Measure and Funnels



ITEM NO. 03817

DROP TUBE ADAPTOR

.22 thru .30 calibers. Fits all Redding Powder Measure and Funnels



ITEM NO. 13000

POWDER FUNNEL

Nearly indestructible, super-tough Lexan™. Fits most cartridge cases from .22 to .45 caliber. Anti-static prevents powder from sticking. Not to be used with black powder.



ITEM NO. 99XXX

POWDER MEASURE RESERVOIRS

- ITEM No. 99130 - Original Reservoir
- ITEM No. 99333 - Original Reservoir w/cap
- ITEM No. 99157 - 7" Reservoir
- ITEM No. 99165 - 7" Reservoir w/cap
- ITEM No. 99162 - 10" Reservoir
- ITEM No. 99167 - 10" Reservoir w/cap
- ITEM No. 99101 - Reservoir Cap

► Our tests have demonstrated that all powder measures show improved accuracy when mounted in a bench stand securely fastened to a solid bench.

ITEM NO. 17XXX AND 27XXX

INSTANT INDICATOR W/DIAL INDICATOR



This instrument provides an extremely fast and accurate method for comparing the shoulder position of fired and/or sized cases and bullet seating depth uniformity. The addition of the "Range Adapter" makes this instrument more versatile and may now be used at the range or in the field without requiring the use of a reloading press.

- Check uniformity of shoulder bump
- Check bullet seating depth uniformity
- Compare sized cases to fired cases to determine the amount of headspace
- Sort cases fired in two or more rifles
- Sort sized cases for uniformity
- Set up sizing die correctly
- Check trim length uniformity
- Sort bullets for uniformity
- Instant Indicator w/o Dial Indicator - Item # 17XXX

ITEM NO. 17014

RANGE ADAPTER

The Instant Indicator is supplied with the Range Adaptor to added versatility



ITEM NO. 26400

CASE NECK GAUGE

Two mandrel sizes are supplied to allow measurement of all cases from .17 cal. to .338 cal. including cases with small (.060) flash holes. For your convenience the mounting base allows direct attachment to your reloading bench. Two pilot stops are supplied with the tool, ITEM No. 06121 - .22 cal. and ITEM No. - 06130, .30 cal. Uniformity of case neck wall thickness is an indication of the quality of the cartridge case. Any large variation (over .0015") is neck wall thickness will generally indicate a similar or greater variation in the body and shoulder of the case. This variation cannot be corrected and may lead to concentricity and bullet runout problems.

Most competition shooters that have been forced to turn case necks to properly fit "tight neck" chambers will confirm the following "Turning the necks of poor quality will not solve the problems associated with the poor uniformity that remain within the shoulder and body of the case." As in all handloading practices uniformity is the key to accuracy."

*Note: See page 34 for Stainless Steel Pilot Stop Chart.



ITEM NO. 26100

SLANT BED CONCENTRICITY GAUGE

The unique ergonomic design improves precision and ease of use. A fixed vertical indicator stand places the indicator face at the ideal sight angle of 30° and eliminates the possibility of off-center readings. The Slant Bed design moves the bearing surface down and away from the user, making case rotation easier and more precise. Precision stainless steel bearings provide single point contact with the cartridge case. Linear adjustment for various cartridge lengths is simplified with bearing sliders mounted on stainless steel guide ways.

FEATURES

- Ergonomic Design - Ready to Use - Shipped complete w/dial indicator.
- Fixed indicator position - eliminates set-up errors.
- Precision stainless steel bearings mounted on linear guide ways will accept any cartridge case from 17 Hornet to 408 CheyTac.
- Supplied with non-skid rubber feet or use the direct mounting holes.
- May be easily converted to left hand arrangement.



INSTANT INDICATORS

DESCRIPTION	PART #	W/O INDICATOR
204 RUGER	27287	17287
220 SWIFT	27107	17107
222 REMINGTON	27109	17109
22-250 REMINGTON	27106	17106
223 REMINGTON	27111	17111
223 WSSM	27295	17295
224 VALKYRIE	27387	17387
243 WINCHESTER	27114	17114
243 WINESTER IMPROVED 40°	27420	17420
243 WSSM	27270	17270
6MM B.R REMINGTON	27317	17317
6MM CREEDMOOR	27443	17443
6MM P.P.C	27319	17319
25-06 REMINGTON	27120	17120
257 ROBERTS	27125	17125
257 ROBERTS IMPROVED 40°	27322	17322
260 REMINGTON	27531	17531
6.5 CREEDMOR	27446	17446
6.5 PRC	27487	17487
6.5 X 47 LAPUA	27479	17479
6.5MM X 55	27132	17132
6.5MM/ 284 NORMA (WIN)	27415	17415
270 WINCHESTER	27135	17135
280 ACKLEY IMPROVED	27428	17428
7MM PRC	27936	17936
7MM REMINGTON MAGNUM	27136	17136
7MM X 57	27138	17138
7MM-08 REMINGTON	27139	17139
300 PRC	27776	17776
300 REMINGTON SA UM	27275	17275
300 REMINGTON ULTRA MAG	27288	17288
300 WEATHERBY MAGNUM	27252	17252
300 WINCHESTER MAGNUM	27153	17153
300 WSM	27223	17223
30-06 SPRINGFIELD	27148	17148
308 WINCHESTER	27155	17155
338 LAPUA MAGNUM	27594	17594
338 WINCHESTER MAGNUM	27163	17163



ITEM NO. 18000

CASE PREPARATION KIT

All the tools you need in one package for removing dirt and powder residue from the inside of case necks and primer pockets. Kit comes complete with accessory handle, large and small primer pocket cleaners and three (3) case neck brushes to handle all cartridges from .22 thru .45 caliber.

CLEANERS

- ITEM No. 18005 – Accessory Handle
- ITEM No. 99139 – Large Pocket Cleaner
- ITEM No. 99138 – Small Pocket Cleaner
- ITEM No. 99137 – Large Neck Brush .17 thru 7MM
- ITEM No. 99136 – Medium Neck Brush 7MM thru 35 Cal.
- ITEM No. 99135 – Small Neck Brush .357 thru 45 Cal.

ITEM NO. 22000

STUCK CASE REMOVAL KIT



Sooner or later everyone does it. Too little case lubricant (or using ordinary oil) and the case seizes in the resizing die. Usually, the rim pulls off and it is almost impossible to remove the stuck case without damaging the die. This case removal kit provides an easy solution to your problems. Instructions included.

ITEM NO. 09100 AND 09105

RIFLE PRIMER POCKET UNIFORMER



Redding Primer Pocket Uniformers are precision ground carbide tools designed to cut primer pockets to a uniform depth and square to the case head. The depth of cut is to SAAMI specifications and is controlled by a shoulder ground into the cutter that cannot change. Available for large and small rifle primer pockets. Each cutter is supplied with an integral holder having a #8-32 threaded shank to fit the Redding #18005 accessory handle.

- ITEM No. 09100 – Large Rifle Primer Pocket Uniformer with accessory handle & power screwdriver adapter
- ITEM No. 09105 – Small Rifle Primer Pocket Uniformer with accessory handle & power screwdriver adapter
- ITEM No. 09110 – Power Screwdriver Adapter

RIFLE PRIMER

Small Rifle Primer Pocket Uniformer is dimensionally correct for small pistol. DO NOT USE the Large Rifle Primer Pocket Uniformer for large pistols or primer pockets.



ITEM NO. 09000

CLASSIC DEBURRING TOOL

Removes burrs and bevels case mouths for easy bullet seating.

FEATURES

- Hardened precision ground flutes make clean, easy, chatterfree cuts.
- Accepts all cases from .17 to .45 caliber.

ITEM NO. 06100



FLASH HOLE DEBURRING TOOLS WITH HANDLE

During the manufacturing process, burrs that can cause erratic ignition are often left inside the case at the flash hole. The universal tool is for all calibers from .22 thru .338 cal. Using standard (.080") flash holes.

FEATURES

- This tool controls the cutting depth with a built-in stop that locates on the inside web of the case.
- A unique feature of this tool is the cross drilled hole for chip relief.
- Uses standard pilot stops for 3/16" mandrels.
- ITEM No. 06100 - Universal Flash Hole Deburring Tool w/handle
- ITEM No. 06110 - Small Flash Hole Deburring Tool w/handle
- ITEM No. 18005 - Large Accessory Handle with #8-32 thread
- ITEM No. 06103 - Small Accessory Handle with #6-32 thread

Note: Only Large cutter has depth stop.

CASE PREPARATION

Case Preparation is an important step in the reloading process to ensure accurate and uniform loads

ITEM NO. 09060

PILOTED DEBURRING TOOL

Removes burrs and bevels case mouths for ease of bullet seating.

FEATURES

- The pilot rod feature is adjustable for different cartridge lengths and insures chamfer concentricity to the case mouth.
- Hardened precision ground flutes make clean, easy, chatterfree cuts.
- Accepts all cases from .22 to .475 caliber.



ITEM NO. 09037

PILOTED VLD CHAMFER TOOL

The pilot assures a perfectly concentric 15° (VLD Style) inside neck chamfer.

FEATURES

- Optimized, hardened, precision ground cutting flutes provide smooth, chatterfree cuts.
- Accepts all cases from .22 to .45 caliber.
- Includes accessory handle



ITEM NO. 061XX

STAINLESS PILOT STOPS

Precision CNC machined stainless steel for use with the Redding Case Neck Gauge and Flash Hole Deburring Tools.

FEATURES

- Precision CNC machined stainless steel for use with the Redding Case Neck Gauge and Flash Hole Deburring Tools.
- Designed to properly fit new and resized case necks, these pilot stops feature a very unique shape.
- Slightly undercut, this shape will not pick up imperfections at the case mouth or neck/shoulder junction resulting in smooth accurate indicator readings when used with the Case Neck Gauge.
- Two sizes are available because of the small (9/64") mandrels used for the .17 & .20 cal. and small flash hole.
- The larger size (for standard 3/16" mandrels) works equally well with the tools of other manufacturers.



STAINLESS PILOT STOPS

CASE NECK GAUGE & FLASH HOLE DEBURRING TOOL

CALIBER	CASE TRIMMER PILOT
17 CAL *	06117
20 CAL *	06120
22 CAL *	06121
22 CAL	06122
6MM CAL *	06123
6MM CAL	06124
25 CAL	06125
6.5 CAL	06126
6.5 CAL *	06129
270 CAL	06127
7MM CAL	06128
30 CAL	06130
30 CAL *	06139
31 CAL	06131
8MM CAL	06132
338 CAL	06133

* Pilots for small diameter 9/64" mandrels





BY REDDING

Highly respected Imperial Lubricants complement the Redding product line and are produced by Redding.

Imperial Sizing Die Wax is the most recognized product of the line. Due to its superior performance and ease of application and cleanup, this product has been a favorite of knowledgeable reloaders for years. Redding is committed to maintaining the integrity of this product by producing it to the exact formulation that made it so popular.

Imperial Dry Neck Lube is the perfect lube for those who neck size. This product can be used inside and outside the case neck, reducing the drag on both the die and size button without concern about powder contamination.



ITEM NO. 07300

IMPERIAL BIO-GREEN CASE LUBE

A petroleum free, super duty case forming and resizing lubricant made from biodegradable plant materials. Imperial Bio-Green has proven to be our best liquid formulation and is now included in all kits.

FEATURES

- Easy cold water clean up

ITEM NO. 07200

IMPERIAL CONVENIENCE PAK WITH APPLICATION MEDIA

A convenient way to purchase Imperial Application Media (Item No. 07900) together with Imperial Dry Neck Lube for replenishment (Item No. 07700) in one handy container.



ITEM NO. 07500 AND 07600

IMPERIAL SIZING DIE WAX

"The original" – a favorite among discriminating reloaders.

FEATURES

- 1 oz tin – ITEM No. 07500
- 2 oz tin – ITEM No. 07600



ITEM NO. 21022 AND 21322

REDDING BRAND IMPERIAL SIZING DIE WAX

The original Imperial non-liquid sizing die wax, reformulated with a slightly lower melting temperature and manufactured by Redding. True to the original LeClear product of the 70's even the classic green color.

FEATURES

- 1 oz tin – ITEM No. 21022
- 2 oz tin – ITEM No. 21322



ITEM NO. 07900

IMPERIAL APPLICATION MEDIA

The easy way to apply dry neck lube to case necks. Simply dip the cartridge case neck into the ceramic media. The media consists of high density ceramic spheres that are pre-charged with Imperial Dry Neck Lube. Can be used with all cartridge cases including 17 cal.



ITEM NO. 07700

IMPERIAL DRY NECK LUBE

For use inside and outside the case neck to reduce drag on both the die and size button without concern of powder contamination



ITEM NO. 12012

CASE LUBE KIT

The most popular way to properly lubricate cases for resizing and case forming. The bottom side of the pad included non-skid feet so it will not skate all over your bench while in use. Now includes a 2 oz. bottle of Imperial Bio-Green.

- ITEM No. 12010 - Case Lube Pad
- ITEM No. 12007 - Replacement Insert



ITEM NO. 11070, 11699, AND 76999

SMALL STORAGE BOXES

Individual storage boxes for Bushings, Shellholders and Misc. Components

- ITEM No. 11070 - Utility Storage Box - Green
- ITEM No. 11699 - Shellholder Storage Box - Green
- ITEM No. 76999 - Bushing Storage Box - Green

ITEM NO. 01102 AND 01103

INDIVIDUAL STORAGE BOX

Single die boxes (black & green) do not double as a handy cartridge loading block like the larger die boxes do. Individual Storage Box does not ship with a spare pin, hex wrench, and does not have a place specifically for a shell holder.

- ITEM No. 01102 - Individual Die Storage Box - Black
- ITEM No. 01103 - Individual Die Storage Box - Green



ITEM NO. 01XXX

LARGE STORAGE BOX

The die box doubles as a handy cartridge loading block and storage container. Box does not come with decapping pin or hex wrench. Die box does have a place for a shell holder.

- ITEM No. 01099 - XL Die Storage Box - Black
- ITEM No. 01095 - Large Die Storage Box - Green
- ITEM No. 01098 - Large Die Storage Box - Black

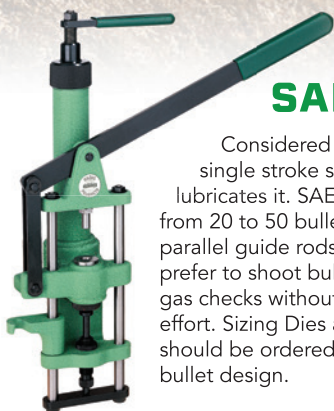


ITEM NO. 80901

DIE SPACER KIT



For use with combination die sets and all 7/8-14 reloading dies to quickly compensate for case length or make a no-crimp adjustment without the need to move the lock rings. Kit includes three spacers: No-crimp or partial resizing, 44 Spl/44 Mag spacer, 38 Spl/357 Mag spacer.



ITEM NO. 30000

SAECO LUBRISZIER

Considered by many to be the finest lubricator/sizer available today. A single stroke seats the gas check, swages the bullet to proper diameter, and lubricates it. SAECO's Lubri-Sizer features a pressurized reservoir that lubricates from 20 to 50 bullets between turns of the lube control handle. Two precision parallel guide rods assure proper alignment of the top punch and sizing die, resulting in maximum bullet concentricity. Those who prefer to shoot bullets "as cast" will appreciate SAECO's exclusive swing out gas check seater which allows the option of seating gas checks without sizing. A combination of compound leverage and extra length operating handle substantially reduces physical effort. Sizing Dies and Top Punches are not included and should be ordered separately according to caliber and bullet design.

DISCLAIMER

This product can expose you to lead, which is known to the State of California to cause cancer, birth defects, or other reproductive harm. For more information go to www.p65warnings.ca.gov

ITEM NO. 42000

SAECO LEAD

HARDNESS TESTER



A precision instrument to accurately determine the hardness of a bullet casting alloy. A SAECO Lead Hardness Tester will pay for itself many times over by allowing you to convert inexpensive scrap lead of unknown composition into casting alloy of known and reproducible hardness. It provides a standard by which you can check the quality of purchased cast bullets. The SAECO Lead Hardness Tester measures alloy hardness by determining the depth of penetration of a hardened steel indenter into a bullet. Relative hardness of the bullet is read off a vernier scale. The vernier scale is calibrated in arbitrary units from 0 for pure lead up to a SAECO hardness of 10. We have found that a SAECO hardness of at least 6 is required for medium velocities in handguns and a SAECO hardness of over 8 for Magnum handgun and gas check rifle bullets. As a point of reference, wheelweights vary in composition and hardness but usually test between 7 and 9, while linotype registers approx. 10.

▶ For all SAECO products, see supplemental catalog

ITEM NO. 30XXX

SAECO SIZING DIES

SAECO sizing dies are made with a unique prelead that fits the "as cast" bullet diameter for a depth of approximately .3 inch. This special entrance throat insures that the bullet feeds into the sizing diameter in absolute straight alignment. The constriction between the two diameters is a gentle taper which eliminates lead shearing and sizes the bullet concentrically. The dies are finished by internal honing known as micro-finishing which produces a mirror like finish and a sizing hole that is perfectly round. Your bullets will look like polished silver with no lead shavings."



SAECO BULLET MOULDS

All SAECO moulds are machined from solid cast iron blocks one cavity at a time. Using the same cutting tool (cherrie) for each cavity on digital equipment guarantees that each cavity duplicates the previous one. You don't need to pay a premium for matched cavities. SAECO even developed its own blend of copper alloyed pearlitic cast iron for tight grain structure, dimensional stability and extended life. The steel sprue plates are held firm against the mould blocks by high-temperature spring washers to insure uniform bullets with square bases.

- ITEM No. - 61XXX Single Cavity Moulds
- ITEM No. - 62XXX Two Cavity Moulds
- ITEM No. - 63XXX Three Cavity Moulds
- ITEM No. - 64XXX Four Cavity Moulds
- Available as Single & Double Cavity

"Magnum" Moulds and in 2 and 4 Cavity Regular Moulds

- ITEM No. - 65XXX Magnum Two Cavity
- ITEM No. - 64XXX Magnum Four Cavity Moulds



TOP PUNCHES



SAECO's exclusive tapered shoulder assures positive alignment with die body. A single Top Punch may be used interchangeably with several bullets of similar design.

ITEM NO. 37XXX

SAECO BULLET LUBRICANT

Pistol Lubricant. The original alox free formula developed by SAECO. Keeps barrels cleaner and reduces leading to a minimum for superior accuracy. Also makes an excellent fluxing agent and works equally well in rifles.

SAECO TRADITIONAL

Rifle Lubricant. This is the NRA formula for Alox and bees wax. We use natural yellow beeswax, not synthetics. Formulated to prevent leading and improve accuracy at higher velocity levels.

SAECO GREEN

TOP PUNCHES LYMAN / RCBS TYPE



Straight shank type top punches designed to fit the Lyman and RCBS Lubrisizers and SAECO bullets.

ITEM NO. 23000

INGOT MOULDS



The SAECO cast iron ingot mould will produce four easy-to-handle ingots. A perfect way to store blended alloys.

Rifle and Pistol Lubricant. An original SAECO formula brought back. Contains no alox. Slightly harder than the other SAECO lubes.

*Available in Solid or Hollow Sticks.

- ITEM No. 37001 - Gold
- ITEM No. 37004 - Hollow Gold
- ITEM No. 37002 - NRA Traditional
- ITEM No. 37005 - NRA Traditional Hollow
- ITEM No. 37003 - Green
- ITEM No. 37006 - Green Hollow

DIE REFERENCE CHART

CARTRIDGE	SERIES	SHELLHOLDER MODEL #	BULLET DIAMETER [INCHES]	PILOT #
17 ACKLEY BEE	CUSTOM	#3	17 CAL.	15168
17 ACKLEY HORNET	CUSTOM	#14		
17 B.R. REMINGTON	CUSTOM	#1		
17 BUMBLE BEE	CUSTOM	#3		
17 CLASSIC	CUSTOM	#2		
17 HEEBEE	CUSTOM	#3		
17 HORNET	B	#14		
17 JAVELINA	CUSTOM	#10		
17 K HORNET	CUSTOM	#14		
17 MACH IV	D	#10		
17 MINK	CUSTOM	#14		
17 P.P.C.	CUSTOM	#12		
17 REMINGTON	B	#10		
17 REMINGTON FIREBALL	C	#10		
17 SQUIRREL	CUSTOM	#14		
17 TACTICAL	CUSTOM	#10		
17/221 REMINGTON	CUSTOM	#10		
17/222 REMINGTON	CUSTOM	#10		
17/222 REMINGTON MAGNUM	CUSTOM	#10		
17/223 REMINGTON	CUSTOM	#10		
17-5.56 KAK	CUSTOM	#10		
20 ACKLEY HORNET	CUSTOM	#14	20 CAL.	15200
20 B.R. REMINGTON	CUSTOM	#1		
20 CLASSIC	CUSTOM	#2		
20 MINK	CUSTOM	#14		
20 NOSLER	CUSTOM	#10		
20 P.P.C.	CUSTOM	#12		
20 PRACTICAL	CUSTOM	#10		
20 TACTICAL	C	#10		
20 TNT	CUSTOM	#10		
20 VARTARG	CUSTOM	#10		
20 VARTARG TURBO	CUSTOM	#10		
204 RUGER	A	#10		
218 BEE	B	#3	22 CAL.	15220
218 MASHBURN BEE	CUSTOM	#3		
219 DONALDSON WASP	D	#2		
219 DONALDSON WASP SHORT [ORIGINAL]	D	#2		
219 ZIPPER	C	#2		
219 ZIPPER IMPROVED 28°	CUSTOM	#2		
22 ARC	B	#12		
22 B.R. REMINGTON	B	#1		
22 CHEETAH MARK I [40°]	CUSTOM	#1		
22 CHEETAH MARK II [28°]	CUSTOM	#1		
22 CLASSIC	CUSTOM	#2		
22 CREEDMOOR	B	#1		
22 DASHER	CUSTOM	#1		
22 GT	B	#1		
22 HORNET	A	#14		
22 K-HORNET	B	#14		
22 LOVELL 2R [22-300 68H]	CUSTOM	#10		
22 MINK	CUSTOM	#14		
22 NOSLER	A	#10		
22 P.P.C. USA	B	#12		
22 REMINGTON JET	CUSTOM	#12		
22 SAVAGE H.P. [5.6MM X 52R]	D	#2		
22 SQUIRREL	CUSTOM	#14		
22 TCM	CUSTOM	#10		
22 ULA HONEYBEE	CUSTOM	#1		
22 VARTARG	CUSTOM	#10		
22 VARTARG TURBO	CUSTOM	#10		
22 WALDOG	CUSTOM	#12		
22 WAMPAS KITTY	CUSTOM	#1		
22/240 WEATHERBY MAGNUM	CUSTOM	#1		
22/243 MIDDLESTED 30°	CUSTOM	#1		
22/243 WINCHESTER	CUSTOM	#1		
22/243 WINCHESTER IMPROVED 40°	CUSTOM	#1		
22/284 WINCHESTER	CUSTOM	#1		
22/30-30 WINCHESTER	CUSTOM	#2		
22/30-30 WINCHESTER IMPROVED 40°	CUSTOM	#2		
22/6MM REMINGTON	CUSTOM	#1		
22/6MM REMINGTON IMPROVED 40°	CUSTOM	#1		
220 JAYBIRD	CUSTOM	#1		

CARTRIDGE	SERIES	SHELLHOLDER MODEL #	BULLET DIAMETER [INCHES]	PILOT #
220 RUSSIAN [5.6MM X 39]	CUSTOM	#12		
220 SWIFT	B	#4		
220 SWIFT IMPROVED 32°	CUSTOM	#4		
220 SWIFT IMPROVED 40°	CUSTOM	#4		
220 WEATHERBY ROCKET	CUSTOM	#4		
220 WILSON ARROW	CUSTOM	#4		
221 REMINGTON FIREBALL	A	#10		
222 REMINGTON	A	#10		
222 REMINGTON MAGNUM	C	#10		
22-250 REMINGTON	A	#1		
22-250 REMINGTON IMPROVED 28°	CUSTOM	#1		
22-250 REMINGTON IMPROVED 40°	C	#1		
223 REMINGTON	A	#10		
223 REMINGTON IMPROVED 40°	D	#10		
223 WINCHESTER SUPER SHORT MAGNUM	C	#6		
224 CLARK	CUSTOM	#1		
224 TTH	CUSTOM	#1		
224 VAIS	CUSTOM	#7		
224 VALKYRIE	A	#5		
224 WEATHERBY MAGNUM	D	#12		
225 WINCHESTER	C	#4		
5.6 X 50R MAGNUM	CUSTOM	#12		
5.6 X 57 RWS	CUSTOM	#1		
5.7 X 28	D	#34		
5.7MM JOHNSON [22 SPITFIRE]	CUSTOM	#22		
24 NOSLER	C	#10	6MM	15239
240 GIBBS	CUSTOM	#1		
240 PAGE SUPER POOPER	CUSTOM	#1		
240 WEATHERBY MAGNUM	C	#1		
243 CATBIRD	CUSTOM	#1		
243 WINCHESTER	A	#1		
243 WINCHESTER IMPROVED 30°	CUSTOM	#1		
243 WINCHESTER IMPROVED 40°	C	#1		
243 WINCHESTER SUPER SHORT MAGNUM	C	#1		
6MM AMERICAN	CUSTOM	N.A.		
6MM ARC	B	#12		
6MM B.R. REMINGTON	B	#1		
6MM B.R. REMINGTON .100 SHORT	CUSTOM	#1		
6MM BULLBERRY	CUSTOM	#2		
6MM BULLBERRY IMPROVED	CUSTOM	#2		
6MM CHEETAH MARK I [40°]	CUSTOM	#1		
6MM CLASSIC	CUSTOM	#2		
6MM CREEDMOOR	B	#1		
6MM DASHER	B	#1		
6MM DONALDSON [LONG VERSION]	CUSTOM	#2		
6MM GT	B	#1		
6MM INTERNATIONAL [WALKER]	CUSTOM	#1		
6MM MASHBURN MAGNUM	CUSTOM	#1		
6MM OLEWINE	CUSTOM	#1		
6MM P.P.C USA	B	#12		
6MM REMINGTON	A	#1		
6MM REMINGTON IMPROVED 30°	CUSTOM	#1		
6MM REMINGTON IMPROVED 40°	D	#1		
6MM SEELY MAKER WASP	CUSTOM	#2		
6MM TALDOG	CUSTOM	#1		
6MM TCU	CUSTOM	#10		
6MM VAIS	CUSTOM	#7		
6MM VAN HORN EXPRESS	CUSTOM	#6		
6MM VARTARG TURBO	CUSTOM	#10		
6MM X 44 BR	CUSTOM	#1		
6MM X 47 [6MM-222 REMINGTON MAGNUM]	CUSTOM	#10		
6MM X 47 LAPUA	D	#1		
6MM X 47 SWISS MATCH	CUSTOM	#1		
6MM X 62 FRERES	CUSTOM	#7		
6MM XC	D	#1		
6MM/O6	CUSTOM	#1		
6MM/O6 IMPROVED 40°	CUSTOM	#1		
6MM/222 REMINGTON	CUSTOM	#10		
6MM/22-250 REMINGTON	CUSTOM	#1		
6MM/22-250 REMINGTON IMPROVED 28°	CUSTOM	#1		
6MM/22-250 REMINGTON IMPROVED 40°	CUSTOM	#1		
6MM/223 REMINGTON [6MM X 45]	C	#10		
6MM/224 WEATHERBY	CUSTOM	#4		
6MM/225 WINCHESTER	CUSTOM	#4		
6MM/284 WINCHESTER	C	#1		

CARTRIDGE	SERIES	SHELLHOLDER MODEL #	BULLET DIAMETER [INCHES]	PILOT #
6MM/300 REMINGTON SHORT ACTION ULTRA MAGNUM	CUSTOM	#6		
6MM/300 WINCHESTER SHORT MAGNUM	CUSTOM	#6		
6MM/30-30 WINCHESTER	CUSTOM	#2		
6MM/30-30 WINCHESTER IMPROVED 40°	CUSTOM	#2		
25 B.R. REMINGTON	CUSTOM	#1	25 CAL.	15253
25 BULLBERRY	CUSTOM	#2		
25 BULLBERRY IMPROVED	CUSTOM	#2		
25 CLASSIC	CUSTOM	#6		
25 CREEDMOOR	B	#1		
25 GIBBS	CUSTOM	#1		
25 GT	B	#1		
25 IHMSA	CUSTOM	#1		
25 REMINGTON	D	#5		
25 SOUPER [25/308 WIN]	CUSTOM	#1		
25 TCU	CUSTOM	#10		
25 WINCHESTER SUPER SHORT MAGNUM	C	#6		
25 X 47 LAPUA	B	#1		
25/221 REMINGTON	CUSTOM	#10		
25/222 REMINGTON	CUSTOM	#10		
25/222 REMINGTON MAGNUM	CUSTOM	#10		
25/223 REMINGTON [25-45 SHARPS]	CUSTOM	#10		
25/225 WINCHESTER	CUSTOM	#4		
25/243 WINCHESTER IMPROVED 40°	CUSTOM	#1		
25/284 WINCHESTER	D	#1		
25/300 REMINGTON SHORT ACTION ULTRA MAGNUM	CUSTOM	#6		
25/300 REMINGTON ULTRA MAGNUM	CUSTOM	#6		
25/300 WINCHESTER MAGNUM	CUSTOM	#5		
25/300 WINCHESTER SHORT MAGNUM	CUSTOM	#6		
25/303 BRITISH 25°	CUSTOM	#8		
25/308 WINCHESTER	CUSTOM	#1		
25/308 WINCHESTER IMP 40°	CUSTOM	#1		
250 SAVAGE [250-3000]	B	#1		
250 SAVAGE IMPROVED 28°	CUSTOM	#1		
250 SAVAGE IMPROVED 40°	D	#1		
25-06 REMINGTON	A	#1		
25-06 REMINGTON IMPROVED 40°	D	#1		
25-20 SINGLE SHOT	CUSTOM	#10		
25-20 WINCHESTER	C	#3		
25-35 ACKLEY IMPROVED 40°	CUSTOM	#2		
25-35 WINCHESTER	D	#2		
25-36 MARLIN	CUSTOM	#2		
25-45 SHARPS	CUSTOM	#10		
256 WINCHESTER MAGNUM	B	#12		
257 DURHAM JET	CUSTOM	#1		
257 JARRETT	CUSTOM	#1		
257 ROBERTS	A	#1		
257 ROBERTS IMPROVED 40°	C	#1		
257 SHOOTING TIMES WESTERN	CUSTOM	#6		
257 WEATHERBY MAGNUM	B	#6		
256 [6.5MM] NEWTON	CUSTOM	#1	6.5MM	15260
26 NOSLER	B	#6		
260 REMINGTON	A	#1		
260 REMINGTON IMPROVED 40°	D	#1		
264 JARRETT	CUSTOM	#1		
264 WINCHESTER MAGNUM	B	#6		
6.5 BULLBERRY	CUSTOM	#2		
6.5 BULLBERRY IMPROVED	CUSTOM	#2		
6.5 CREEDMOOR	A	#1		
6.5 GAP 4S [6.5/7MM SHORT ACTION ULTRA MAGNUM]	D	#6		
6.5 GRENDL™	B	#12		
6.5 IHMSA	CUSTOM	#1		
6.5 PRC	A	#6		
6.5 WEATHERBY RPM	C	#1		
6.5 X 55 SWEDISH	A	#7		
6.5 X 55 SWEDISH IMPROVED 40°	CUSTOM	#7		
6.5/257 ROBERTS	CUSTOM	#1		
6.5/257 ROBERTS IMPROVED 40°	CUSTOM	#1		
6.5-06 [A-SQUARE]	C	#1		
6.5MM B.R. REMINGTON	CUSTOM	#1		
6.5MM CLASSIC	CUSTOM	#2		

CARTRIDGE	SERIES	SHELLHOLDER MODEL #	BULLET DIAMETER [INCHES]	PILOT #
6.5MM GIBBS	CUSTOM	#1		
6.5MM REDDING [6.5/243 IMPROVED 30°]	CUSTOM	#1		
6.5MM REMINGTON MAGNUM	D	#6		
6.5MM STW [SHOOTING TIMES WESTERN]	CUSTOM	#6		
6.5MM TCU	CUSTOM	#10		
6.5MM U.S.	CUSTOM	#2		
6.5MM V.H. SPECIAL	CUSTOM	#4		
6.5MM VAIS	CUSTOM	#7		
6.5MM X 47 LAPUA	C	#1		
6.5MM X 50 JAPANESE	D	#4		
6.5MM X 52 CARCANO	CUSTOM	#1		
6.5MM X 54 MANNLICHER	CUSTOM	#24		
6.5MM X 55 SKAN	CUSTOM	#1		
6.5MM X 57 MAUSER	D	#1		
6.5MM X 64 BRENNKE	CUSTOM	#1		
6.5MM X 65 RWS	CUSTOM	#1		
6.5MM X 68S	CUSTOM	#19		
6.5MM/06 IMPROVED 35°	CUSTOM	#1		
6.5MM/22-250 IMPROVED 40°	CUSTOM	#1		
6.5MM/223 REMINGTON	CUSTOM	#10		
6.5MM/225 WINCHESTER	CUSTOM	#4		
6.5MM/243 WINCHESTER SUPER SHORT MAGNUM	CUSTOM	#6		
6.5MM/250 SAVAGE	CUSTOM	#1		
6.5MM/284 WINCHESTER [NORMA]	A	#1		
6.5MM/300 REMINGTON SHORT ACTION ULTRA MAGNUM	CUSTOM	#6		
6.5MM/300 REMINGTON ULTRA MAGNUM	CUSTOM	#6		
6.5MM/300 WEATHERBY MAGNUM	D	#6		
6.5MM/300 WINCHESTER SHORT MAGNUM	CUSTOM	#6		
6.5MM/308 IMPROVED 30°	CUSTOM	#1		
6.5MM/6MM DASHER	CUSTOM	#1		
6.5MM-06 IMPROVED 40°	CUSTOM	#1		
27 NOSLER	CUSTOM	#6	270 CAL.	15273
270 DAKOTA	CUSTOM	#404		
270 GIBBS	CUSTOM	#1		
270 IHMSA	CUSTOM	#1		
270 JARRETT	CUSTOM	#1		
270 REDDING [270/243 IMPROVED 30°]	CUSTOM	#1		
270 TITUS SAVAGE	CUSTOM	#1		
270 WEATHERBY MAGNUM	B	#6		
270 WINCHESTER	A	#1		
270 WINCHESTER IMPROVED 40°	CUSTOM	#1		
270 WINCHESTER SHORT MAGNUM	A	#6		
270/257 ROBERTS IMPROVED 40°	CUSTOM	#1		
270/284 WINCHESTER	CUSTOM	#1		
270/300 REMINGTON ULTRA MAGNUM	CUSTOM	#6		
270/300 SAVAGE	CUSTOM	#1		
270/300 WEATHERBY	CUSTOM	#6		
270/308 WINCHESTER	CUSTOM	#1		
270/308 WINCHESTER IMPROVED 40°	CUSTOM	#1		
270/338 WINCHESTER	CUSTOM	#6		
6.8 WESTERN	B	#6		
6.8MM REMINGTON SPC	C	#5		
28 NOSLER	B	#6	7MM	15280
280 ACKLEY IMPROVED	A	#1		
280 REMINGTON	B	#1		
280/30 BRITISH	CUSTOM	#1		
284 JARRETT G2	CUSTOM	#6		
284 WINCHESTER	B	#1		
7 X 33 SAKO	CUSTOM	#13		
7-30 BULLBERRY IMPROVED 40°	CUSTOM	#2		
7-30 WATERS	C	#2		
7-30 WATERS IMPROVED 40°	CUSTOM	#2		
7-6.5 PRCW	B	#6		
7MM B.R. REMINGTON	B	#1		
7MM BLASER MAGNUM	CUSTOM	#6		
7MM CLASSIC	CUSTOM	#2		
7MM DAKOTA	CUSTOM	#404		
7MM E.T. GATES	CUSTOM	#2		
7MM GIBBS	CUSTOM	#1		
7MM GNR	CUSTOM	#4		
7MM HART MAGNUM	CUSTOM	#6		
7MM IHMSA	CUSTOM	#1		

CARTRIDGE	SERIES	SHELLHOLDER MODEL #	BULLET DIAMETER [INCHES]	PILOT #
7MM INT-R	CUSTOM	#2		
7MM INT-X	CUSTOM	#1		
7MM LASER	CUSTOM	#1		
7MM MERRILL	CUSTOM	#4		
7MM PPC	CUSTOM	#12		
7MM PRC	A	#6		
7MM REMINGTON MAGNUM	A	#6		
7MM REMINGTON SHORT ACTION ULTRA MAGNUM	B	#6		
7MM REMINGTON ULTRA MAGNUM	B	#6		
7MM SAW	CUSTOM	#1		
7MM STW [SHOOTING TIMES WESTERNER]	B	#6		
7MM SUPER MAGNUM	CUSTOM	#12		
7MM TCU	D	#10		
7MM ULA	CUSTOM	#6		
7MM US	CUSTOM	#2		
7MM V.H. SPECIAL	CUSTOM	#4		
7MM WEATHERBY MAGNUM	C	#6		
7MM WINCHESTER SHORT MAGNUM	B	#6		
7MM X 44 BR	CUSTOM	#1		
7MM X 47 [7MM-222 REMINGTON MAGNUM]	CUSTOM	#10		
7MM X 57 IMPROVED 40°	D	#1		
7MM X 57 MAUSER	A	#1 [RIMMED #23]		
7MM X 61 SHARPE & HART	CUSTOM	#6		
7MM X 64 BRENNKE	C	#1		
7MM X 66 VOM HOFE S.E.	CUSTOM	#6		
7MM/223 REMINGTON	CUSTOM	#10		
7MM/250 SAVAGE	CUSTOM	#1		
7MM/300 REMINGTON ULTRA MAGNUM	CUSTOM	#6		
7MM/300 WEATHERBY MAGNUM	D	#6		
7MM/300 WINCHESTER MAGNUM	CUSTOM	#6		
7MM/300 WINCHESTER SHORT MAGNUM	CUSTOM	#6		
7MM/30-30 WINCHESTER IMPROVED 40°	CUSTOM	#2		
7MM/350 REMINGTON MAGNUM	CUSTOM	#6		
7MM-06	CUSTOM	#1		
7MM-06 IMPROVED 40°	CUSTOM	#1		
7MM-08 REMINGTON	A	#1		
7MM-08 REMINGTON IMPROVED 30°	CUSTOM	#1		
7MM-08 REMINGTON IMPROVED 40°	D	#1		
7MM-35M [MOA]	CUSTOM	#1		
7.35 X 51MM CARCANO	CUSTOM	#24	7.35MM	15295
30 B.R. REMINGTON	CUSTOM	#1	30 CAL.	15304
30 GIBBS	CUSTOM	#1		
30 HART MAGNUM	CUSTOM	#6		
30 HERRETT	CUSTOM	#2		
30 IHMSA	CUSTOM	#1		
30 NOSLER	B	#6		
30 REMINGTON	D	#5		
30 REMINGTON AR	CUSTOM	#33		
30 TC	B	#1		
30 X 44 B.R.	CUSTOM	#1		
30/223 REMINGTON	CUSTOM	#10		
30/284 WINCHESTER	CUSTOM	#1		
30/338 LAPUA MAGNUM	CUSTOM	#35		
30/338 WINCHESTER MAGNUM	C	#6		
30/350 REMINGTON MAGNUM	CUSTOM	#6		
30/416 RIGBY IMPROVED 40°	CUSTOM	#35		
30/6.5 X 54 MANNLICHER SHOENAUER	CUSTOM	#24		
30/8MM REMINGTON MAGNUM [30 SUPER]	CUSTOM	#6		
30/8MM REMINGTON MAGNUM IMPROVED 35°	CUSTOM	#4		
300 AAC BLACKOUT	B	#10		
300 DAKOTA	CUSTOM	#404		
300 GNR	CUSTOM	#2		
300 H&H IMPROVED 40°	CUSTOM	#6		
300 H&H MAGNUM	B	#6		
300 HAMR	C	#10		
300 JARRETT	CUSTOM	#6		
300 KONG	CUSTOM	#18		
300 LAPUA MAGNUM	CUSTOM	#35		
300 MASHBURN MAGNUM	CUSTOM	#6		
300 NORMA MAGNUM	D	#35		
300 PRC	A	#6		

CARTRIDGE	SERIES	SHELLHOLDER MODEL #	BULLET DIAMETER [INCHES]	PILOT #
300 REMINGTON SHORT ACTION ULTRA MAGNUM	D	#6		
300 REMINGTON ULTRA MAGNUM	A	#6		
300 RUGER COMPACT MAGNUM	CUSTOM	#6		
300 SAVAGE	B	#1		
300 WEATHERBY MAGNUM	A	#6		
300 WINCHESTER IMPROVED 40°	CUSTOM	#6		
300 WINCHESTER MAGNUM	A	#6		
300 WINCHESTER SHORT MAGNUM	A	#6		
300/221 REMINGTON	D	#10		
30-06 IMPROVED 40°	C	#1		
30-06 SPRINGFIELD	A	#1		
30-20 TC	C	#3		
303 SAVAGE	C	#21		
30-30 WINCHESTER [30 WCF]	A	#2		
30-30 WINCHESTER IMPROVED 40°	CUSTOM	#2		
30-378 WEATHERBY MAGNUM	C	#18		
30-40 Krag	C	#8		
307 WINCHESTER	A	#2		
308 MARLIN EXPRESS	CUSTOM	#2		
308 NORMA MAGNUM	C	#6		
308 WINCHESTER	A	#1		
308 WINCHESTER IMPROVED 40°	CUSTOM	#1		
308 X 1.5 BARNES	CUSTOM	#1		
308 X 1.75	CUSTOM	#1		
7.5 FRENCH MAS [7.5 X 54]	CUSTOM	#7		
7.5 X 55 SWISS [K-31]	C	#2		
7.62MM RUSSIAN [7.62MM X 54R]	B	#15		
7.62MM X 39	B	#12		
303 BRITISH	B	#8	311 CAL.	15307
7.65MM X 53 MAUSER [BELGIAN]	D	#1		
7.7MM X 58 JAPANESE	D	#1		
32 REMINGTON	C	#5	8MM	15319
32 WINCHESTER SPECIAL	C	#2		
32-40 WINCHESTER	C	#2		
323 JARRETT	CUSTOM	#2		
325 WINCHESTER SUPER MAGNUM	D	#6		
7.92MM X 33 KURZ MAUSER	CUSTOM	#1		
8.15 X 46R	CUSTOM	#2		
8MM GIBBS	CUSTOM	#1		
8MM LEBEL	CUSTOM	#26		
8MM REMINGTON MAGNUM	CUSTOM	#6		
8MM X 52R SIAMESE	CUSTOM	#18		
8MM X 56 MANNLICHER	CUSTOM	#6		
8MM X 57 IMPROVED 40°	CUSTOM	#1		
8MM X 57 MAUSER	A	#1		
8MM X 60S	CUSTOM	#1		
8MM X 64S BRENNKE	CUSTOM	#4		
8MM X 68S	CUSTOM	#19		
8MM/06	CUSTOM	#1		
8MM/06 IMPROVED 40°	CUSTOM	#1		
8MM/300 WINCHESTER MAGNUM	CUSTOM	#6		
8MM/300 WINCHESTER SHORT MAGNUM	CUSTOM	#6		
8MM/338 WINCHESTER MAGNUM	CUSTOM	#6		
33 NOSLER	B	#6	338 CAL.	15334
33 WINCHESTER	D	#18		
33 XC	-	#35		
330 DAKOTA	CUSTOM	#404		
338 JARRETT	CUSTOM	#6		
338 ARC	B	#12		
338 A-SQUARE	CUSTOM	#18		
338 FEDERAL	B	#1		
338 GIBBS	CUSTOM	#1		
338 LAPUA MAGNUM	C	#35		
338 LAPUA MAGNUM 40° [CALL TO VERIFY VERSION]	CUSTOM	#35		
338 LAPUA MAGNUM IMPROVED 40° VI [CALL TO VERIFY VERSION]	CUSTOM	#35		
338 MARLIN EXPRESS	CUSTOM	#36		
338 NORMA MAGNUM	CUSTOM	#35		
338 REMINGTON ULTRA MAGNUM	B	#6		
338 RUGER COMPACT MAGNUM	CUSTOM	#6		
338 WEATHERBY RPM	CUSTOM	#1		

CARTRIDGE	SERIES	SHELLHOLDER MODEL #	BULLET DIAMETER [INCHES]	PILOT #
338 WINCHESTER MAGNUM	A	#6		
338/06 IMPROVED 40°	D	#1		
338/284 WINCHESTER	CUSTOM	#1		
338/300 REMINGTON SHORT ACTION ULTRA MAGNUM	CUSTOM	#6		
338/300 REMINGTON ULTRA MAGNUM [338 EDGE]	CUSTOM	#6		
338/300 WINCHESTER MAGNUM	CUSTOM	#6		
338/300 WINCHESTER SHORT MAGNUM	CUSTOM	#6		
338/350 REMINGTON MAGNUM	CUSTOM	#6		
338/378 KUBLA KHAN	CUSTOM	#18		
338/378 WEATHERBY MAGNUM	D	#18		
338/8MM REMINGTON MAGNUM	CUSTOM	#6		
338-06 [A-SQUARE]	C	#1		
340 WEATHERBY MAGNUM	B	#6		
8.6 BLK	D	#1		
348 WINCHESTER	C	#20	348 CAL.	15344
9MM X 57 MAUSER	C	#1	35 CAL.	15354
35 BROWN WHELEN	CUSTOM	#1		
35 REMINGTON	B	#1		
35 WHELEN	B	#1		
35 WHELEN IMPROVED 40°	D	#1		
35 WINCHESTER	C	#8		
35/284 WINCHESTER	CUSTOM	#1		
35/300 REMINGTON ULTRA MAGNUM	CUSTOM	#6		
35/300 WEATHERBY MAGNUM	CUSTOM	#6		
35/300 WINCHESTER SHORT MAGNUM	CUSTOM	#6		
35/30-30 WINCHESTER	CUSTOM	#2		
35/338 WINCHESTER MAGNUM	CUSTOM	#6		
35/378 WEATHERBY MAGNUM	CUSTOM	#18		
35/8MM REMINGTON MAGNUM	CUSTOM	#6		
350 GNR	CUSTOM	#8		
350 REMINGTON MAGNUM	B	#6		
356 WINCHESTER	B	#2		
357 HERRETT	CUSTOM	#2		
358 DAKOTA	CUSTOM	#404		
358 GNR	CUSTOM	#19		
358 LEMHI	CUSTOM	#6		
358 NORMA MAGNUM	C	#6		
358 STA [SHOOTING TIMES ALASKAN]	CUSTOM	#6		
358 WINCHESTER	B	#1		
358 WINCHESTER IMPROVED 40°	CUSTOM	#1		
358/25 WINCHESTER SUPER SHORT MAGNUM	CUSTOM	#6		
9MM X 56 MANNLICHER SHOENAUER	CUSTOM	#1		
370 SAKO MAGNUM	CUSTOM	#1	9.3MM	15362
9.3MM X 57 MAUSER	CUSTOM	#1		
9.3MM X 62 MAUSER	C	#1		
9.3MM X 64 BRENNKE	CUSTOM	#33		
9.3MM X 74R	D	#6		
375 [9.5 X 77]	-	#505	375 CAL.	15371
375 DAKOTA	CUSTOM	#404		
375 GNR #2	CUSTOM	#18		
375 H&H MAGNUM	A	#6		
375 H&H MAGNUM IMPROVED 40°	CUSTOM	#6		
375 JRS [375/8MM REMINGTON MAGNUM]	CUSTOM	#6		
375 MASHBURN MAGNUM	CUSTOM	#6		
375 REMINGTON ULTRA MAGNUM	CUSTOM	#6		
375 RUGER	B	#6		
375 USA	CUSTOM	#2		
375 WEATHERBY MAGNUM	D	#6		
375 WHELEN	CUSTOM	#1		
375 WHELEN IMPROVED 40°	CUSTOM	#1		
375/284 WINCHESTER	CUSTOM	#1		
375/300 WINCHESTER MAGNUM	CUSTOM	#6		
375/300 WINCHESTER SHORT MAGNUM	CUSTOM	#6		
375/338 WINCHESTER MAGNUM	CUSTOM	#6		
375/350 REMINGTON MAGNUM	CUSTOM	#6		
375/444 MARLIN	D	#19		
378 GNR	CUSTOM	#8		
378 WEATHERBY MAGNUM	D	#18		
9.5MM MANNLICHER	CUSTOM	#1		

CARTRIDGE	SERIES	SHELLHOLDER MODEL #	BULLET DIAMETER [INCHES]	PILOT #
404 DAKOTA	CUSTOM	#404	40 CAL.	N.A.
416 DAKOTA	CUSTOM	#404	416 CAL.	15412
416 EXPRESS	CUSTOM	#6		
416 GNR	CUSTOM	#20		
416 HOFFMAN	CUSTOM	#6		
416 JARRETT	CUSTOM	#18		
416 REMINGTON MAGNUM	C	#6		
416 RIGBY	CUSTOM	#35		
416 RUGER	D	#6		
416 TAYLOR	CUSTOM	#6		
416 WEATHERBY MAGNUM	D	#18		
416/300 REMINGTON ULTRA MAGNUM	CUSTOM	#6		
416/300 WINCHESTER SHORT MAGNUM	CUSTOM	#6		
416/350 REMINGTON MAGNUM	CUSTOM	#6		
404 JEFFERY	CUSTOM	#404	423 CAL.	N.A.
425 EXPRESS	CUSTOM	#6	435 CAL.	N.A.
450 ACKLEY MAGNUM	CUSTOM	#6	458 CAL.	15454
450 DAKOTA	CUSTOM	#18		
450 GNR	CUSTOM	#20		
450 RIGBY	CUSTOM	#35		
458 AFRICAN	CUSTOM	#6		
458 SOCOM	C	#1		
460 A-SQUARE	CUSTOM	#18		
460 WEATHERBY MAGNUM	CUSTOM	#18		
475/416 RIGBY	CUSTOM	#35		
470 NITRO EXPRESS	D	#31	475 CAL.	15471
THREE DIE SETS				
25 ACP [25 AUTO]	CUSTOM	#27	N.A.	N.A.
30 LUGER	D	#13	30 CAL.	15304
30 M1 CARBINE	A	#22		
30 MAUSER [7.62 x 25]	C	#13		
7.65MM FRENCH MAS AUTO	CUSTOM	#14		
32 ACP	B	#22	31 CAL.	15307
30 SUPER CARRY	CUSTOM	#22		
32 H&R MAGNUM	A	#10		
32 SMITH & WESSON [Long]	A	#10		
32 SMITH & WESSON [SHORT]	CUSTOM	#10		
32-20 WINCHESTER	B	#3		
327 FEDERAL MAGNUM	A	#10		
32 LONG COLT	CUSTOM	#10		
32 SHORT COLT	CUSTOM	#10		
8MM NAMBU	CUSTOM	#5	N.A.	15319
8MM LEBEL REVOLVER	CUSTOM	#3	N.A.	15319
38 SUPER AUTO	B	#10	9MM	15351
380 AUTO	B	#5		
9MM LUGER	A	#13		
9MM x 18 ULTRA	CUSTOM	#10		
9MM STEYR	CUSTOM	#13		
9MM MAKAROV	CUSTOM	#13	9.3MM	15362
351 WINCHESTER S.L.	D	#5	35 CAL.	N.A.
350 LEGEND	D	#10	35 CAL.	15354
357 SIG	C	#5		
357 AUTO MAGNUM	CUSTOM	#1		
357 MAGNUM	A	#12		
357 REMINGTON MAXIMUM	CUSTOM	#12		
38 SMITH & WESSON	CUSTOM	#12		
38 SPECIAL	A	#12		
360 BUCKHAMMER	D	#2		
38/45 ACP	CUSTOM	#1		
375 SUPER MAGNUM	CUSTOM	#2	375 Cal.	15371
375 WINCHESTER	C	#2		
38-55 WINCHESTER & BALLARD	C	#2		

CARTRIDGE	SERIES	SHELLHOLDER MODEL #	BULLET DIAMETER [INCHES]	PILOT #
38-56 WINCHESTER	D	#18		
38-72 WINCHESTER	CUSTOM	#8		
41 LONG COLT	C	#12 OR #1		
10MM AUTO	A	#5	40 CAL.	15396
40 SMITH & WESSON	A	#5		
40 SUPER	D	#1		
400 COR-BON	CUSTOM	#1		
400 LEGEND	C	#5		
38-40 WINCHESTER	C	#9		
401 WINCHESTER S.L.	D	#1	40 CAL.	15400
40-50 SHARPS BOTTLENECK	CUSTOM	#18		
40-50 SHARPS STRAIGHT	CUSTOM	#8		
40-65 WINCHESTER	C	#18		
40-70 60V'T [SHARPS BN2.1"] *	CUSTOM	#18		
40-70 SHARPS [STRAIGHT]	CUSTOM	#8		
40-70 SHARPS BOTTLENECK	CUSTOM	#18		
40-82 WINCHESTER	D	#18		
40-90 SHARPS BOTTLENECK	CUSTOM	#18		
405 WINCHESTER	D	#8	41 CAL.	15406
41 ACTION EXPRESS	CUSTOM	#13		
41 REMINGTON MAGNUM	B	#21		
41 SPECIAL	D	#21		
414 SUPER MAGNUM	CUSTOM	#21		
44 RUSSIAN	CUSTOM	#19	44 CAL.	15426
44-40 WINCHESTER	A	#9		
44 REMINGTON MAGNUM	A	#19		
44 SPECIAL	A	#19		
444 MARLIN	C	#19		
445 SUPER MAGNUM	CUSTOM	#19		
44-100 C SHARPS STRAIGHT	CUSTOM	#18		
44-70 C SHARPS STRIGHT	CUSTOM	#18		
44-90 C SHARPS STRAIGHT	CUSTOM	#18		
11MM MAUSER [11.15 X 60R]	CUSTOM	#16	N.A.	N.A.
45 ACP	A	#1	45 CAL.	15447
45 AUTO RIM	A	#17		
45 COLT	A	#23		
45 GAP	A	#1		
45 S&W SCHOFIELD	CUSTOM	#23		
45 WILDEY MAGNUM	CUSTOM	#1		
45 WINCHESTER MAGNUM	CUSTOM	#7		
450 BUSHMASTER	D	#1		
454 CASULL	A	#23		
460 S&W MAGNUM	B	#23		
455 WEBLEY	CUSTOM	#6		
450 MARLIN	C	#6		
45-100 SHARPS [STRAIGHT]	CUSTOM	#18	458 CAL.	15454
45-110 SHARPS [STRAIGHT]	CUSTOM	#18		
45-120 SHARPS [STRAIGHT]	CUSTOM	#18		
45-60 WINCHESTER	D	#18		
45-70 U.S. 60V'T	B	#18		
458 LOTT	D	#6		
458 WINCHESTER MAGNUM	B	#6		
458 X 2" AMERICAN	CUSTOM	#6		
45-90 WINCHESTER [SHARPS]	D	#18		
470 CAPSTICK	CUSTOM	#6	475 CAL.	15471
475 LINEBAUGH	CUSTOM	#18		
480 RUGER	CUSTOM	#18		
500 S&W MAGNUM	B	#15	50 CAL.	15496

FAQ

Q What do the different abbreviations stand for on various dies?

A FL – Full Length Sizing Die
 SB FL – Small Base Full Length Sizing Die
 NK – Neck Sizing Die
 ST – Seating Die
 NX-C – NxGen Carbide Sizing Die
 EXP – Expanding Die used for Straightwall Cartridges
 PRO-ST – Pro-Series Seating Die (Designed for Progressive Presses)
 B/FL – Bushing Full Length Sizing Die
 SB B/FL – Small Base Busing Full Length Sizing Die
 B/NK – Bushing Neck Sizing Die
 COMP B/NK – Competition Bushing Neck Sizing Die
 COMP ST – Competition Bullet Seating Die
 BODY – Body Die
 SB BODY – Small Base Body Die
 F&T – Form and Trim Die
 TRIM – Trim Die

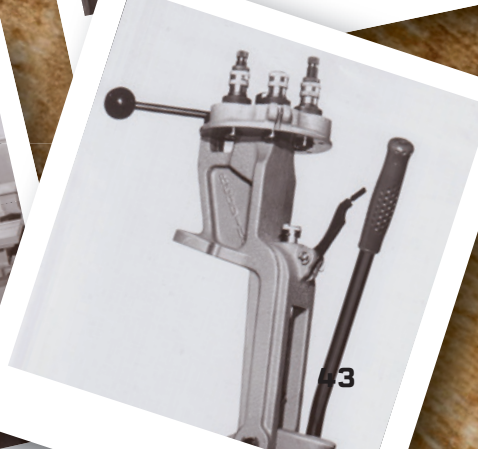
NOTE: The last (2) characters (example C4 or 4C or 77) are simply a production code for Internal Use Only that have **NO BEARING** on the function of the die.

THANK YOU

LIFETIME WARRANTY

All Redding Reloading Equipment has been carefully inspected prior to shipment and is fully warranted to be free from defects in materials and workmanship for life. Any product or parts which prove to be defective will be replaced or repaired without charge if returned prepaid to the factory.

Note: We reserve the right to decline responsibility where misuse or careless handling is evident or where repairs or modifications have been made or attempted by others.



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