

# Kent A. Lomont CMENT PRECISION BULLETS 4421 SOUTH WAYNE AVE

F. F. L. numbers FORT WAYNE, IND. 46807
35-9758, 35-9769 Ph. 219-744-8883
"specializing in custom reloading & shooters' supplies"

12-25-75

SIR:

AMP AMMO RUNS 19.50 PER BOX OF 50 NET UNTIL MORE BARASS BECOMES AVALIABLE COMME RCIALLY. THEN PRICE WILL DROP DOWN TO FORMER LEVEL. HIGH PRICE IS REQUIRED DUE TO AMOUNT OF TIME REQUIRED TO MAKE FORM 308 or 30-06.

ALL OTHER PRICES ARE CURRENT AND HAVE A FEW OF ALL BBL S IN STORK YET.

THANKS FOR YOUR INTERST S AND GOOD SHOOTING AND HAMPY NEW YEAR.

KENT



F. F. L. numbers FORT WAYNE, IND. 46807 35-9765, 35-9769 Ph. 219-744-8883 "appointing in curion wheating of stackers supplies."

LOADS FOR THE 44 AUTO MAG.
ALL LOADS IN ONCE FIRED CDM 44 AUTO MAG CASES, ONCE FIRED & TRIMMED TO 1.296 OAL. CCI MAG PISTOL PRIMERS AND OAL OF LOAD 1.600. ALL H-110 USED LOT 68 KCR

POWDER	· / AMOUNT	BULLET	VEL.	COMMENTS
H-110	26	180 SUPER		COMPLETED.
	27	VEL	1385	
	28		1483	- 1 - PG2 - N
	30		1558	PARTIES AND THE PROPERTY OF THE PARTIES.
	31		1643	COOD FUNCTIONING LOVE
	. 33		1688	GOOD FUNCTIONING LOAD
WC295				NOT MAX BUT PAN OUT OF POWDER ROOM. THE VEL OF THIS LOAD WITH MAG-NA-PORT. 1677.
110295	30		1637	NON CANISTER POWDER ABOUT THE SAME AS WW296
	31	A SOUTH STORY	1691	
	32		1737	中的 1962、1378、Act 2018
			1788	NOT MAX BUT NO MORE ROOM FOR POWDER. GOOD LOA
2400	27 28		1537	
	29		1643	
			1709	NOT MAX. COULD PROABABLY REACH 1800 WITH AROU
H-110		200 SPEER		
	28 30		1494	200 gr. Hornady 1481
	31		1653	MAG-NA-PORT 1568 GOOD WORKING LOAD.
	32		1704	MAX.
		240 SIERRA HC		
80 43	22		1284	
	24		1311	
	25		1442	240 BEM. 1423. 240 SPEER 1705. Che 1400
	27		1490	240 REM. 1423; 240 SPEER 1395; 240 NORMA 1411; GOOD WORKING LOAD
	28		1534 1538	
2400	29	DEC 15.4 对在2015的思	1595	MAX
		TABLE TO SERVICE STATE	1170	POWDER TOO DIRTY FOULS GUN TOO FAST.
H-110	20	265 HORNADY	1167	Company of the second
	21	nier cure-vallegari ha	1247	The same of the sa
	23		1307	SOOD WORKING LOAD
	24 25	de a contract de se	1400	COUNTY LOAD.
	26	ANTARIO I MOTO ANTIQUATE, L	1459	

CASES FORMED FROM BRASS OF LESSER CAPICITY NEED LOADS REDUCED PROPORTIONALLY. WW 296 CAN BE SUBSTITUTED HOLD TO BE ABOVE. ALL VEL TAKEN FROM 6 INCH BBL.

I ASSUME NO RESPONSIBILITY FOR ANY OF THE LOADS LISTED. START WELL BELOW ANY MAX LISTED.

MASHNA-PORT GREATLY REDUCES THE RECOIL OF THE AUTO MAS. IT ABSO INCREASES THE LIFE OF THE SUN. IT IS ALMOST MANDATORY THAT IT BE USED FOR REST FUNCTIONING.

### CONTRACTOR OF THE PROPERTY OF

4421 SOUTH WAYNE AVE
F.F. L. numbers FORT WAYNE, IND. 46807
35-9703, 35-9709 Ph. 219-744-8883
"opocalizing in culton wlanding f Janken supplies"

#### LOADS FOR THE 357 AUTO MAG

		LOADS FOR THE	357 AUTO MAG		
PONDER	AMOUNT	OVER ALL LENGTH	CASEABULLET 110 ZERO	VEL.	COMMENTS
H-110	24.5	1.575	LAKE CITY 308	1925	
LOT 68KCR	26.0		. FIRE FORMED &	1975	
	27			2080	
	28			2100	GOOD WORKING LOAD
	29			2230	· ·
	30			2295	MAX
	24.5		CDM AUTO MAS	1880	NOTICE LOWER VEL WITH
1	26		FIRE FORMED & TRIMMED TO LENGT		SLIGHTLY GREATER CAPAC COM CASES.
A A THE STA	27			1990	in it no and dame
I DECEMBER				mH-sky	torter tran
			0.00		
		1.585	FIRE FORMED TRI 125 gr. ZERO	MMED	ino a promi e de
	24			1825	(1) 10 10 10 10 10 10 10 10 10 10 10 10 10
400	25	the Could bear		1900	(VEL. 1871 IN COM CASE
	26			1993	GOOD WORKING LOAD
	27			2084	MAX
				2007	PAA
		1.575	150 SIERRA HC		
	21			1653	
	22			1653	GOOD WORKING LOAD
	23			1749	MAX
H-110					·- · · · · · · · · · · · · · · · · ·
LOT BEKCR		1.585	158 REM.		
	22				
	23			1670 1835	22.5gr. GOOD WORKING LOAD MAX.

ALL LOADS USED CCI LARGE PISTOL MAG. PRIVERS.

NOTE: THE NEW WINCHESTER BALL POWDER WW296 CAN BE SUBSTITUTED for above M-110 LOADS.

ALL VEL. TAKEN FROM 6½ bbl. ADD APPROX. 150fps for 8½ INCH 98L. MAG\_NA\_PORTING THE 6½ 88L

GREATLY REDUCES RECOIL AND USUALLY RESULTS IN THE LOSS OF 15-20 FPS IN VEL. WHICH IS NEGLIGIBLE.

CASE NECK THICKNESS WAS .019. IF CASES ARE REAMED TO NECK THICKNESS OF .015. USUALLY ONE TO TWO GRAINS OF POWDER CAN BE USED FOR IDENTICALVBL.

AN OUTSTANDINGLY ACCURATE LOAD WHICH WAS CHRONOGRAPHED AND PRESSURED AT SUPER\_VEL LAB IS THE FOLLOWING. CASE: TRIMMED TO 1.296, REAMED NECK WALL .015, CDM 44 AMP CASE, OAL 1.630 NOTH THE 137 SUPER VEL BULLET AND 27 GR. H-110. PRESSURE 48,000ps1. VEL 1940. THE 357 AMP OPERATES AT THIS PRESSURE AND LOADS MUCH BELOW THIS WILL NOT CYCLE THE SUNS CORRECTLY.

OTHER LOADS WHICH WILL WORK MOST 61, AND SOME 84 GUNS ARE THE FOLLOWING.

WW630	27	1.550	LAKE CITH 308	7	GOOD LOAD
* * **					
	25.5	1.560	90 SUPER VEL	7	GOOD LOAD
ww206	31.0 .	1-600	105 SUPER VEL	2200	GOOD LOAD.

START WELL BELOW ANY LOAD LISTED. WITH THE SMALLER DIA AND LIGHTER BULLETS, UNREAMED CASES ARE BEST & SKIP. THE EXPANDING OPERATION SO THE BULLETS FIT TIGHTLY. I ACCOUNT NO RESPONSIBILITY FOR THE USE OF MAY OF THE LOADS LISTED. THESE LOADS HAVE MORKED IN OVER 15 357 AMPRIL HAVE HAD BUILDAND CONTROL ANNOVE FLORE LOADING AND USE OF THIS DATA.

# ADITIONAL DATA

doth the 357 and the 44 case should be trimed after the first loading. Full Length size and trim the 44 to 1.296 and the 357 to 1.294-1.295.

The 357 case should be sized just enough for the bolt to rotate shut and then an additional .015. This can be done by removing the boit from the gun and the by the size die down a little at a time until the bolt can be rotated shut with case in gun by hand with resistance felt. Then carefully turn the sizing die down another .015. Cases sized in this manner should allow the boit to rotate shut even after the gun is dirty.

The neck portion of the 357 chamber runs .398+.001. Cases o.D.at the neck when loaded should run around .385-.390 to allow sufficient clearance for the bolt to rotate shut. RCBS now makes a seperate crimp die for the 357 that tapers the mouth of the case bringing the neck to correct dimensions. This di also eliminates the bulge that the roll crimp gives and helps feeding and funcon by eliminating the mouth of the case sticking up in slightly shorter than normal cases. The part No. of this die is 55,000.

If case walls at the neck on the 357 are upwards of .019 they should be reamed. Rcbs makes a reamer die for th 357 AMP also No 55,000.

OAL of the loads for both calibers should be such that they will fit the clip and close in the gun with no resistance. Depending on the buillets this runs from 1.575 to 1.635.

With 80 and 90 gr bullets in the 357 AMP cases are best left unreamed to provide sufficient bullet tension. Often the expander plug of the expanding die must turned down. I turn mine to 345 so they do not contact case at all but slightly only. After the case is sized the I.D. of the neck should be arc nd .350. I have seen some dies that left them around .340 This works the brass too much, If your neck walls arg .015-.019- and the ID is .340 return the die.

Sometimes it is necessary to remove up to.025 from the bottom of the size die t obtain correct headspace when sizing the 357AMP.

Use RCBS dies all the way as they are the best. Taper crimp the 44 AMP.

Some loads for the 80 and 90 gr. bullet are listed with WW630. Better loads a as follows. With 80 and 90 gr bullets use a full case of WW296 and seat to OAL of 1.580.

Vel 8 bb1 90 sierra 34.5 WW296 OAL 1.580 2720fps
I have some cases that hold 36 grains and have not chronographed this load yet but pressure is OK and load functions guns well.
IIO Sierra 30.0 gr WW296 OAL 1.625 2425FPS

125 Speer 28 WW296 OAL 1.625 2245fps

158 Hornady 23.5 WW296 OAL 1.635 1940555

Use CCI LP mag primers. If you pop some drop load. I have modified my guns for increased firing pin energy ( see See June 74 Auto Mag Newsletter) and have n using CCi large Rifle Mag primers with good luck. They allow pressures g. Later than the pistol primers which pop at around 50,000CUP and also raise pressures around 3,000P CUP.
WORK ALL LOADS UP AND BE CAREFUL. I ASSUME NO RESPONSIBILITY FOR ANY OF THE

LOADS LISTED. I HAVE USED THEM WITH GOOD RESULTS BUT MAYBE YOU WON"T.



PRICES EFFECTIVE MAY 75.

## Kant A. Lomont OMONI PRECISION BULLETS

4421SOUTH WAYNE FORT WAYNE, IN. 46807 F. F L. numbars 35-9768 , 35-9769 PHONE 219-744-8883 "specializing in custom reloading & shooters' supplies" CUSTOM AUTO MAG WORK OUR SPECIALTY

\$500.00

\$585.00

AUTO MAG IN 357 OR 44 COMPLETE WITH CARRYING CASE, INSTRUCTIONS , AND LUBRICANT, 6 1/2 RIBBED, 8 1/2 or 10 1/2 bbl. CUSTOM AUTO MAG WITH MAG-NA-PORT, CUSTOM GRIPS, CLIP DEPRESSOR, BOX OF AMMO, ANY CAL OR BBL LENGTH.

EXTRA BBL ASSEMBLIES 44 OR 357 (41 WHEN AVAL.) 6 1/2 - \$185.00, 8 1/2 -\$195.00, 10 1/2 - \$200.00

YOUR AUTO MAG SCOPED WITH LUPOLD M-8-2X, SET UP AND MODIFIED FOR POSITIVE FUNCTION WITH ADDED WEIGHT-COMPLETE WITH STANDARD WEAVER BASE AND RINGS, \$235.00 .WITH CUSTOM BASE AND RINGS (SEE PROTOTYPE PG. 89 1975 HANDLOADERS

RCBS LOADING DIES44 AMP FOUR DIE SET - 24.50ppd., 357 AMP THREE DIE SET - 28.00ppd., 357 AMP FOUR DIE SET (MANDATORY

FOR GOOD AMMO) - 32.00ppd., CASE FORMING DIES FROM 308, 243, 244, 30-06, 22-250 etc. 44AMP= \$28.00 ppd, 357 AMP\$36.00 ppd. NOTE: IF YOU REQUIRE CASES FOR BOTH CALIBERS BUY ONLY THE 44 AMP FORM SET. THE 357 AMP CAN THEN BE EASILY MADE BY RUNNING THE 44 AMP INTO THE 357 AMP SIZE DIE. IF YOU NEED ONLY THE 357 BUY ONLY THE 357 FORM SET AS IT IS A LITTLE EASIER TO GO DIRECTLY TO THE

HOLSTERS: INCLUDE 1.50 PER HOLSTER FOR HANDLING AND POSTAGE. SHOULDER HOLSTER PLAIN BROWN 6 1/2 - \$32.00, 8 1/2 (will also work for 10 1/2) - \$36.95. HEAVY FULL FLAP TOP LINED HOLSTER - this holster offers complete protection for the AUTO MAG - can double as a carrying case - 2 1/4 inch belt loop. 6 1/2 or 8 1/2 - \$27.95, 10 1/2 \$29.95, COLOR BROWN.
CLIP POUCHES PLAIN \$11.00, BASKET - 12.50, SPECIFY BLACK OR BROWN. HEAVY BARREL CASES WITH SIGHT PROTECTOR DESIGNED TO BE WORN ON BELT - OFFER COMPLETE PROTECTION TO YOUR EXTRA BBL. CHOICE OF BLACK OR BROWN. 6 1/2 - \$20.00, 8 1/2 -

\$22.00, 10 1/2 - 24.00. CUSTOM LAMINATED WOOD GRIPS OF CONTRASTING WOODS - \$39.50 ppd. CLIP DEPRESSOR FOR EASY CLIP LOADING (HOLDS CLIP DEPRESSED SO SHELLS CAN BE DROPPED IN) \$7.50ppd. EXTRA CLIP (same clip for all cals) \$17.50 ppd. YOUR CLIP TUNED FOR SMOOTH OPERATION \$10.00 ppd. YOUR BBL MAG-NA-PORTED ( MANDATORY FOR BEST FUNCTION ON THE 44 AMP). 36.00PPD.

COMPLETE REPAIR AND TUNING - SEE SEPERATE SHEET. AUTO MAG ANMO LOADED IN NEW COMMERCIAL CASES AND PACKAGED IN 50 ROUND REUSABLEE BOXES, YOUR BRASS OR BRASS MAY BE PURCHASED FROM US. 357 ANP (YOUR BRASS) 90hp. 125hp. 140sp. 158sp.\$8.25/50, 165.00/1000. BRASS OR BRASS MAY BE ST. 44 AMP (YOUR BRASS) 180hp. 200hp. 240sp. 265sp. \$9.50/50, \$180.00/1000. BRASS 24.50/50, \$180.00/5000. BRASS 24.50/50, \$180.00/5000. BRASS

44AMP LYMAN 429383 CAST FROM 23 BRINELL LINOTYPE. THESE WILL STAY IN 6INCHES AT 100YDS. 240 GR. V 6 1/2 = 1350fps. V-8 1/2= 1450fps. V-10 1/2 = 1525fps. \$5.50/50. \$100.00/1000.

PALLISTICS OF THE JACKETED LOADS ABOVE THE PRACTICE

	DULTED.	V 6 1/2	V 8 1/2	V10 1/2 44	AMP BULLET	V 6 1/2	V8 1/2	V 10 1/2
57AMP	BULLET	2325fps	2525fps	2750fps	180hp	1800fps	1975fps	2050fps
- 13	90hp	1950fps	2100fps	2250fp's	200hp	1600fps	1.725fps	1850fps
	125hp		2000fps	2125fps	240sp	1400fps	1500fps	1550fps
	140sp	1750fps	1900fps	2000fps	265sp	1200fps .	1300fps	1400fps

LOADING FOR THE AUTO MAG: Both the 357 and 44 AMP cases should be trimmed after the first firing after being full length resized. Trim the 44 to 1.296 and the 357 to 1.294-1.295. The 357 AMP case should be sized enough for the bolt to just rotate shut and then an additional .012. This can be done by removing the bolt from the gun and inserting it into the bbl. assembly and manually rotating it shut with a sized round chambered. Start with the size die backed out and size a case and try it in the gun. The bolt will not rotate. Turn the die down a little at a time until the point is reached that the bolt can be JUST ROTATED SHUT WITH RESISTANCE FELT. This is the point of maximum alloable case headspace. Now turn the size die down an additional .ol2. This will allow sufficient clearance for the bolt to rotate shut even when the cahmber and bolt are dirty from repeated firing.

The neck portion of the 357 AMP chamber funs .3984or- .ool.Case o.do at the neck should be around .388-.392 to allow sufficient clearance for easy rotation. RCBS makes a seperate taper crimp die that helps hold this dimension. This die also eliminates the bulge that often arises using cases of varying length with roll crimping/.

If the neck walls of the 357 Run over .o19 they should be inside neck reamed although some guns will function well with much heavier walls. RCBS markets a seperate inside neck reamer die and reamer. This set is also inclided in the 357 form die set.

OAL of loads for both calibers should be such that theywill run thru the magazine and chamber without having the bullets hit the rifling. this length usually runs around 1.575-1.645 in both cals depending on the bullet. With 60 and 90 gr bullets in the 357 AMP cases are usually best left unreamed to provide for sufficient bullet rension to assure uniform ignition and bullet retention during recoil. Expander plugs usually run .355. They should be turned down to .350. After sizing mouth 1.D. should be around .350. SOME dies leave the mough at .345. If yours do and your

neck walls are .016 return the die for correction. Incidentially sometimes it is necessary to remove around.025 from the bottom of some 357 AMP size dies to be able to properly adjust the headspace for rotation as explaned above. See article in HANDLOADERS DIGEST FOR 1975 CH AUTO MAG

TOADING. I RECOMMEND THE 357 AMP OVER THE 44 AMP. THE 357 SHOOTS TWICE AS FLAT TO EXTREME RANGE, WILL SHOOT CONSISTENT 2 1/2 MOA AT 100yds whenscoped from the broch, recoils only half as much as the 44 AMP, is more reliable and will last longer.

FOR THOSE THAT ARE INTERESTED MY PROTOTYPE 22, 25, AND 30 AMPS BEST LOADS SO FAR ARE THE FOLLOWING. MMP 40gr-3200fps, 55gr-2900fps, 70gr-2500fps. 25AMP 60gr.-2800, 75gr. - 2550-. 100gr-2100. 117-2000fps. 30MP 110gr. 2400, 130gr-2200. 150gr-2100. THESE VELS ARE FROM 11 3/4 INCH BBLS. Eventually these cals will become comercially avaliable making the Auto mag truly a versatile big game, varmit and target handoun.

ALL ABOVE PRICES FOR FT. WAYNE EXCEPT WHERE MARKED PPD.

## Kent A. Loment COMENT PRECISION BULLETS

F.F.L. numbers FORT WAYNE, IND. 46807
35-9768, 35-9769 Ph. 219-744-8383
"specializing in custom wheading & standard supplies"

LOADS FOR THE 44 AUTO MAG.

ALL LOADS IN ONCE FIRED CDM 44 AUTO MAG CASES, ONCE FIRED & TRIMMED TO 1.296 OAL. CCI MAG PISTOL PRIMERS AND OAL OF LOAD 1.600. ALL H-110 USED LOT 68 KCR

POWDER	AMOUNT	BULLET	VEL.	COMMENTS
H-110	26 27 28 29 30 31 32 33	180 SUPER VEL	1385 1465 1483 1558 1597 1643 1688 1724	GOOD FUNCTIONING LOAD  NOT MAX BUT PAN OUT OF POWDER ROOM. THE VEL OF THIS LOAD WITH MAG-NA_PORT. 1677.
WC295	30 31 32 33		1637 1691 1737 1788	NON CANISTER POWDER ABOUT THE SAME AS WW296  NOT MAX BUT NO MORE ROOM FOR POWDER. GOOD LOA
2400	27 28 29		1537 1643 1709	NOT MAX. COULD PROABABLY REACH 1800 WITH AROL
H-110	28 30 31 32	200 SPEER	1494 1614 1653 1704	200 gr. Hornady 1481 MAG-NA-PORT 1568 GOOD WORKING LOAD. MAX.
9:0 6:3	22 23 24 25	240 SIERRA HO	1284 1311 1372	2/10 PEN 1107 010
2400	26 27 28 29 21		1490 1534 1538 1595 1170	240 REM. 1423; 240 SPEER 1395; 240 NORMA 1411; GOOD WORKING LOAD  MAX POWDER TOO DIRTY FOULS GUN TOO FAST.
H-110	20 21 22 23 24 25 26	265 HORNADY	1167 1247 1307 1352 1400 1459 1502	GOOD WORKING LOAD GOOD WORKING LOAD. MAX. MAG-NA-PORT 1456
CASES FE	BMED FROM BRAS	S OF LESSED CAD	TOTTY WEED	1. 1011 1730

CASES FEBMED FROM BRASS OF LESSER CAPICITY NEED LOADS REDUCED PROPORTIONALLY. WW 296 CAN BE SUBSTITUTED TO THE HALLO LOADS LISTED ABOVE. ALL VEL TAKEN FROM 61 INCH BBL.

I ASSUME NO RESPONSIBILITY FOR ANY OF THE LOADS LISTED. START WELL BELOW ANY MAX LISTED.

MAG-NA-PORT GREATLY REDUCES THE RECOIL OF THE AUTO MAG. IT ABSO INCREASES THE LIFE OF THE SUN.
IT IS ALMOST MANDATORY THAT IT BE USED FOR BEST FUNCTIONING.

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F.F. L. numbers FORT WAYNE, IND. 46807
35-9703, 35-9709 Ph. 219-744-8833
"opoculizing in culton whating f shockers supplies"

LOADS	FOR	THE	357	ALITO	1110

		. COADS FOR THE	2 JOT AUTO MAG		
PONDER	AMOUNT	OVER ALL LENGTH	CASE&BULLET	VEL.	COMMENTS
H-110	24.5	1.575	LAKE CITY 308	1925	
LOT 68KCR	26.0		. FIRE FORMED & TRIMMED	1975	
	27			2080	
	28			2100	GOOD WORKING LOAD
	29			2230	·
	30			2295	MAX
The state of the s	24.5	1971 to 1971 to	CDM AUTO MAG	1880	NOTICE LOWER VEL WITH
- 1	26	OM ESS 1 2000 Dinesia	FIRE FORMED & TRIMMED TO LENGTH		SLIGHTLY GREATER CAPAC COM CASES.
1102010-01	27	in contraction	givenior of hal	1990	Pag and end approx
	Arvin of	The Core Stick!	egico à life	ot.	ichorter than
		Path 19 19 7	,0000		
		1.585	LAKE CITY 308 FIRE FORMED TRIM 125 gr. ZERO	MED 4	They should her
	24			1825	
0.00	25	iero una casa	activities to expen	1900	(VEL. 1871 IN COM CASE
	26	\$10 · 10 · 10 · 10 · 10 · 10 · 10 · 10 ·	raing tax had	1993	GOOD WORKING LOAD
	27			2084	MAX
		1.575	150 SIERRA HC		
	21			1657	
	22			1653	GOOD WORKING LOAD
	23			1749	MAX
H-110					m/1
LOT SEKCR		1.585	158 REM.		
	22				
	23			1670	22.5gr. GOOD WORKING LOAD

ALL LOADS USED CCI LARGE PISTOL MAG. PRIMERS.

NOTE: THE NEW WINCHESTER BALL POWDER WW296 CAN BE SUBSTituted for above M-110 LOADS.

ALL VEL. TAKEN FROM 61 bl. ADD APPROX. 150fps for 81 INCH BBL. MAG\_NA\_PORTING THE 61 BBL

GREATLY REDUCES RECOIL AND USUALLY RESULTS IN THE LOSS OF 15-20 FPS IN VEL. WHICH IS MEGLIGIBLE.

CASE NECK THICKNESS WAS .019. IF CASES ARE REAMED TO NECK THICKNESS OF .015. USUALLY ONE TO TWO GRAINS OF POWDER CAN BE USED FOR IDENTICALVEL.

1835

MAX.

AN OUTSTANDINGLY ACCURATE LOAD WHICH WAS CHRONOGRAPHED AND PRESSURED AT SUPER\_VEL LAB IS THE FOLLOWING. CASE: TRIMMED TO 1.296, REAMED NECK WALL .015, CDM 44 AMP CASE, OAL 1.630 MOTH THE 137 SUPER VEL BULLET AND 27 GR. H-110. PRESSURE 48,000ps1. VEL 1940. THE 357 AMP OPERATES AT THIS PRESSURE AND LOADS MUCH BELOW THIS WILL NOT CYCLE THE GUNS CORRECTLY.

OTHER LOADS WHICH WILL WORK MOST 61, AND SOME 81 GUNS ARE THE FOLLOWING.

w #630	27	1.550	BOGUPER VEL LAKE CITH 308	7	GOOD LOAD
- 1925	The Company of			100	
	25.5	1.560	90 SUPER VEL	7	GOOD LOAD
1EX206	31.0	1.600	105 SUPER VEL	2300	3000 LCAD.

START WELL BELOW ANY LOAD LISTED. BITH THE SMALLER DIA AND LIGHTER BULLETS, UNREAMED CASES ARE BEST & SKIPLING EXPANDING OPERATION SO THE BULLETS FIT TIGHTLY. I ACQUE NO RESPONDIBILITY FOR THE USE OF ANY OF THE LOADS LISTED. THESE LOADS HAVE BORKED IN OVER 15 357 AMPRIL 1 HAVE HAD BUILD CANNOT CONTROL ANYONE ELSES LOADING AND USE OF THIS DATA.

# ADITIONAL DATA

doth the 357 and the 44 case should be trimed after the first loading.

The 357 case should be sized just enough for the bolt to rotate shut and then an additional .015. This can be done by removing the bolt from the gun and the by turning the size die down a little at a time until the bolt can be rotated shut with case in gun by hand with resistance felt. Then caref ly turn the sizing die down another .015. Cases sized in this manner should allow the bolt to rotate shut even after the gun is dirty.

The neck portion of the 357 chamber runs .398 ± .001. Cases o.D.at the neck when loaded should run around .385-.390 to allow sufficient clearance for the bolt to rotate shut.RCBS now makes a seperate crimp die for the 357 that tapers the mouth of the case bringing the neck to correct dimensions. This dalso eliminates the bulge that the roll crimp gives and helps feeding and function by eliminating the mouth of the case sticking up in slightly shorter than normal cases. The part No. of this die is 55,000.

If case walls at the neck on the 357 are upwards of .019 they should be reamed. Rcbs makes a reamer die for th 357 AMP also No .55,000.

OAL of the loads for both calibers should be such that they will fit the clip and close in the gun with no resistance. Depending on the buillets this runs

With 80 and 90 gr bullets in the 357 AMP cases are best left unreamed to provide the second bullet tension. Often the expander plug of the expanding die must be turned down. I turn mine to 345 so they do not contact and case at all but bell slightly only. After the case is sized the I.D. of the neck should be around .350. I have seen some dies that left them around .340 This works the brass too much, If your neck walls are .015-.019- and the ID is .340 return the die.

Sometimes it is necessary to remove up to .025 from the bottom of the size die to obtain correct headspace when sizing the 357AMP.

Use RCBS dies all the way as they are the best. Taper crimp the 44 AMP.

Some loads for the 80 and 90 gr. bullet are listed with WW630. Better loads as follows.
With 80 and 90 gr bullets use a full case of WW296 and seat to OAL of 1.580.

90 sierra 34.5 WW296 OAL 1.580  $\frac{\text{Vel }8\frac{1}{9}\text{bbl}}{2720\text{fps}}$  I have some cases that hold 36 grains and have not chronographed this load yet but pressure is OK and load functions guns well. 110 Sierra 30.0 gr WW296 OAL 1.625 2425FPS

125 Speer 28 WW296 OAL 1.625 2245fps

158 Hornady 23.5 WW296 OAL 1.635 1940FS

Use CCI LP mag primers. If you pop some drop load. I have modified my guns fincreased firing pin energy (see See June 74 Auto Mag Newsletter) and have n using CCi large Rifle Mag primers with good luck. They allow pressures greater than the pistol primers which pop at around 50,000CUP and also raise pressures around 3,000P CUP.

WORK ALL LOADS UP AND BE CAREFUL. I ASSUME NO RESPONSIBILITY FOR ANY OF THE LOADS LISTED. I HAVE USED THEM WITH GOOD RESULTS BUT MAYBE YOU WON'T.