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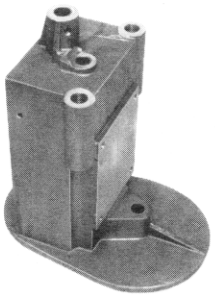
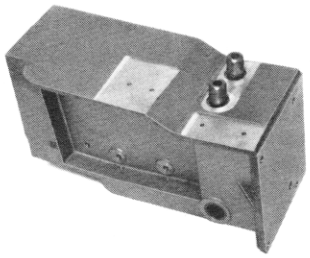
V1577A & B, V1582A & V1583A
Western Autoloading Trap Parts

U1W



U2AW



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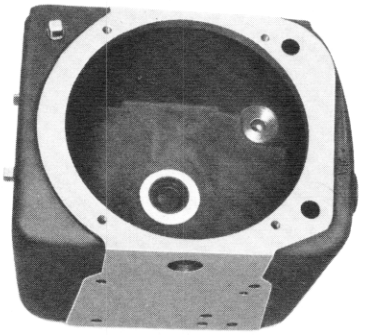
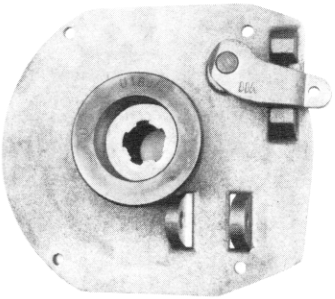
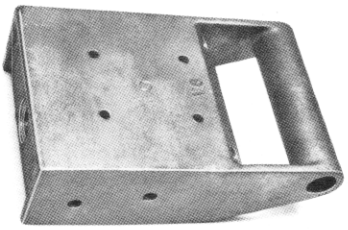


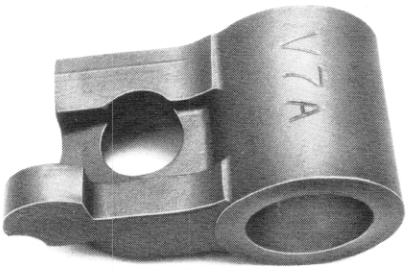
U4W



V6



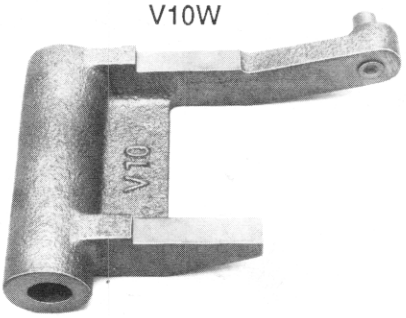
V7A



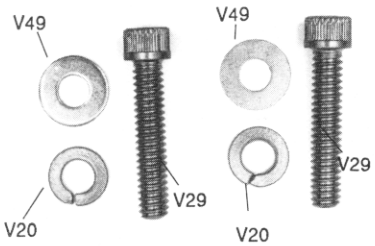
V8

V9AW

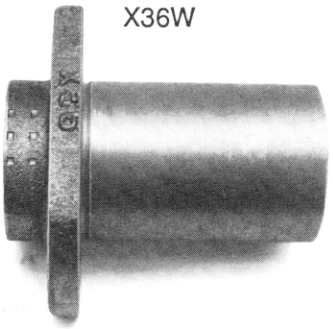
V10W



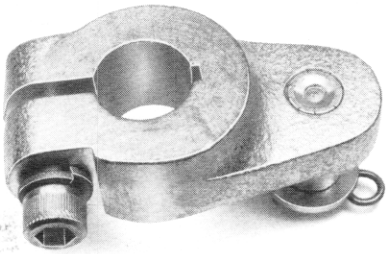
U29W



X36W



X39AW



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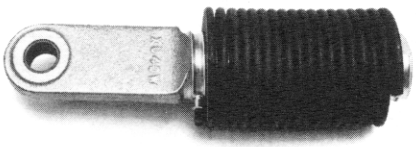
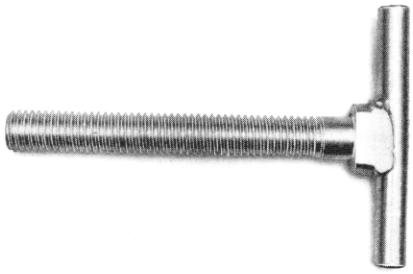


V1577A & B, V1582A & V1583A
Western Autoloading Trap Parts

CAT.NO.	NAME	PRICE
U1W	Magazine Support Bracket Assembly	208.90
U102	Bushing for U1W (not shown)	1.50
U2AW	Frame Assembly	357.95
V3AW	Gear Housing Assembly	308.45
U4W	Gear Housing Cover and Feed Cam Assembly	186.40
* U5A	Mainspring Housing (not shown)	148.45
* V6	Solenoid Housing	33.05
V7A	Cocking Pawl	45.25
V8	Hold-Back Pawl	35.55
V9AW	Control Cam Assembly	147.50
V10W	Sear Assembly	35.90
V11W	Trigger Arm Assembly (not shown)	18.10
* U13W	Swivel Base Assembly (not shown)	123.70
* U14	Outer Bearing Race (not shown)	198.00
* U15	Support Bearing Race (not shown)	78.10
* U16	Adjustable Bearing (not shown)	100.05
* U17	Bearing Race Shim (not shown)	.95
* U18W	Ball Bearings (set of 37) (not shown)	51.50
* U19W	Screws for Swivel Base Outer Bearing Race, Magazine Guide Rails (set of 12) (not shown)	1.50
* U20W	Adj Bearing Race (set of 12 screws with lock washers and nuts) (not shown)	2.15
* U21W	Windage Adjusting Base Assembly (not shown)	119.95
* U22W	Windage Adjusting Base Pivot Assby (not shown)	44.65
* U23	Windage Latch Plunger (not shown)	6.15
* U24	Windage Latch Release (not shown)	1.25
* U25	Spring for Windage Latch and Target Stop Plungers (not shown)	.80
* U27	Carrier Arm (not shown)	100.40
U27A	Carrier Arm (Intl) (not shown)	130.55
U27AW	Carrier Arm Assembly (Intl) (not shown)	138.85
* U28	Carrier Plate (not shown)	5.35
U29W	Carrier Plate Screws (set)	1.20
* U30W	Carrier Rail Bolts (set) (not shown)	1.20
* U32AW	Carrier Rail Assembly (not shown)	7.40
V34	Carrier Rail Support (not shown)	1.20
X36W	Worm Shaft Gland Assembly	15.70
V36AW	Trap Grounding Bolt (not shown)	.55
X37	Washer for Crank Stud (not shown)	.65
X39AW	Mainspring Crank Assembly	40.00
XU40W	Mainspring Assembly	64.60

V1577A & B, V1582A & V1583A
Western Autoloading Trap Parts

X42



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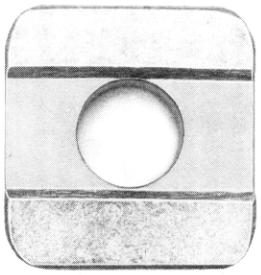
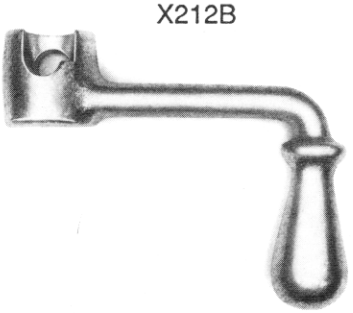
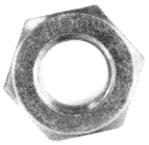


X212B

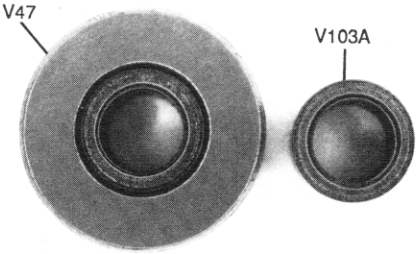


U45

U46



V47W



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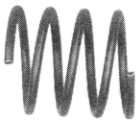

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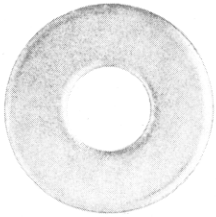

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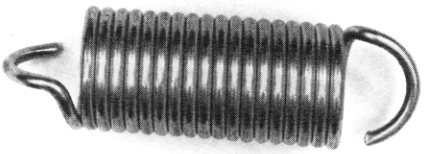

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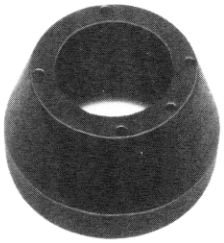
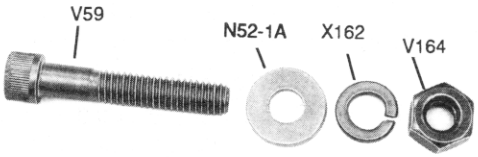


U53

U56

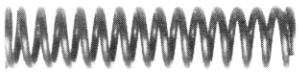
V59W



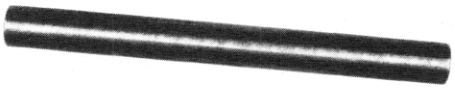
V57A

V60A

X58



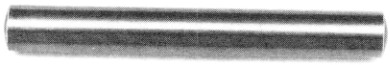
V62



V1577A & B, V1582A & V1583A
Western Autoloading Trap Parts

X65

V66



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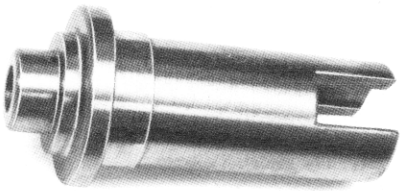
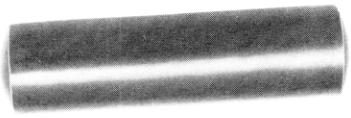


V68

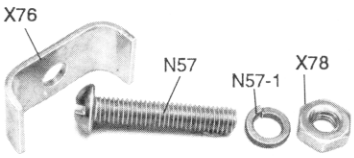
V70



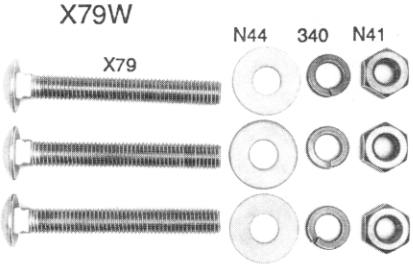
V71

V72A

X76W

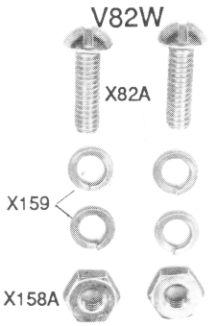


X79W



X82AW

V82W



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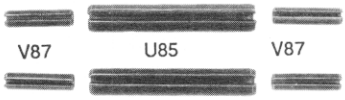

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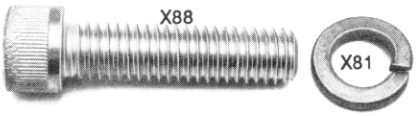


X87W

V107A

V108AW

V1577A & B, V1582A & V1583A
Western Autoloading Trap Parts

(See illustration on page 4 & 5)

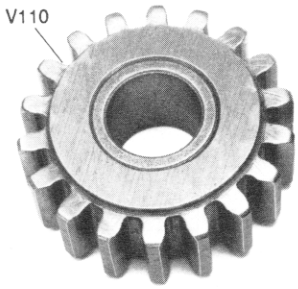
CAT.NO.	NAME	PRICE
X42	Mainspring Adjusting Screw	10.75
X43	Mainspring Swivel	6.55
X212B	Mainspring Adjusting Speed Crank	15.65
U45	Mainshaft	78.00
U46	Nut for Mainshaft Windage Base Pivot and Spider Mounting Stud	.75
V47W	Escapement Cam Roll Assembly	12.55
U49	Carrier Hold Down Spring	2.25
U50	Carrier Hold Down Washer	.90
V51A	Escapement Lever Spring	1.40
U363	Escapement Cushion	3.00
U53	Escapement Cushion Holder	2.25
U56	Trigger Pull Rod	5.40
V57A	Trigger	7.20
X58	Spring for Trigger Arm and Push Rod Operator	1.20
V59W	Trigger Mounting Bolt Assembly	.75
V60A	Trigger Bushing	1.50
V62	Shaft for Sear and Hold-back Pawl	3.95
V63W	Pawl Holding Magnet Assembly (not shown)	14.05
X65	Cocking Pawl Spring	1.20
V66	Firing Pin	3.50
V67	Firing Pin Guide	17.35
V68	Firing Bar	10.60
V70	Sear Plunger	4.30
V71	Sear Spring	1.50
V72A	Sear Plunger Bushing	9.00
* X76W	Cable Anchor Clip Assembly	.87
* X79W	Base Bolts (set of 3)	.90
V82W	Stop Finger Bracket and Guide Shelf Bracket Bolts (set of 2 bolts with extra lockwashers)	.80
X82AW	Solenoid Mounting Bolts (set of 4 bolts with lockwashers)	.90
U85W	Roll Pins for U225 (set)	.95
X87W	Screws for Gear Housing Cover or Cocking Worm Gland (also to pull V62 shafts from V3 housing)	1.30
X88W	Clamp Screw Assembly for Mainspring Crank	.95
V93W	Gear Housing Mounting Screws (set of 4) (not shown)	2.20
X94	Key for Mainspring Crank (not shown)	.65
V105W	Mainshaft Oil Seal and Lower Bearing Assembly (not shown)	10.45
X106A	Worm Shaft Oil Seal (not shown)	2.45
** V107A	Cocking Worm	56.60
** V108AW	Worm Gear Assembly	243.25

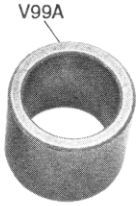
* NOT FOR USE ON V1582A AND V1583A TRAPS.

** V1582A & V1583A TRAPS BEGINNING WITH SERIAL NO. U & US2748 USE V107A & V108AW.

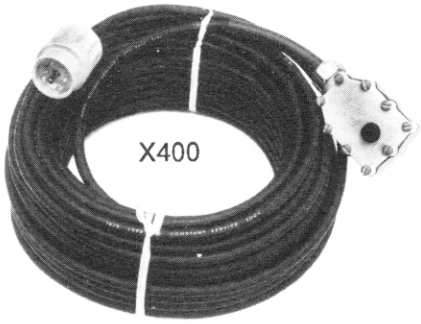
V1577A & B, V1582A & V1583A
Western Autoloading Trap Parts

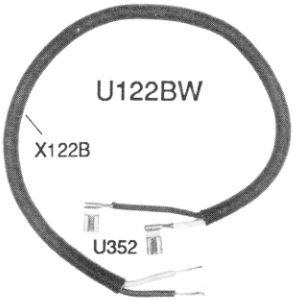
V110W



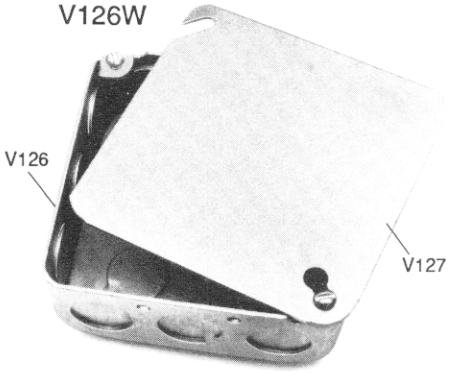


X117A



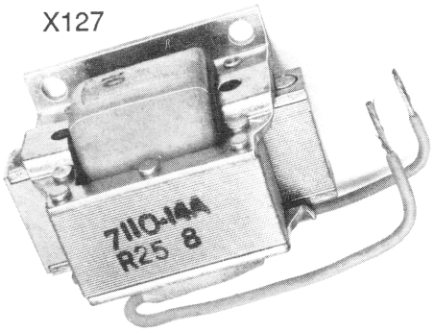


V126W



V128

X127



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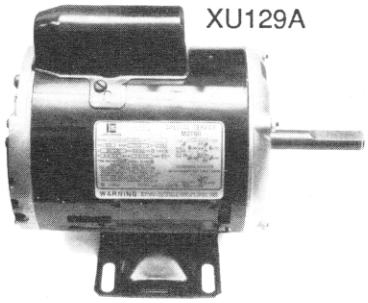
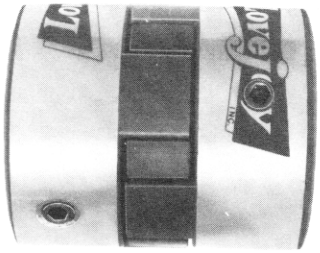


X131

X130B



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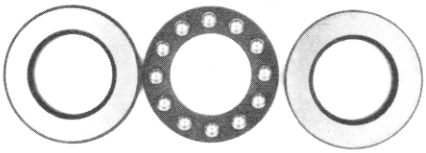
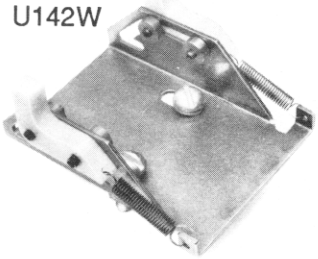


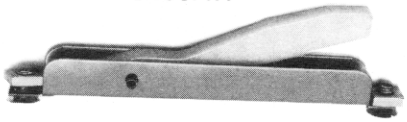
V1577A & B, V1582A & V1583A
Western Autoloading Trap Parts

U142W



U145W

U150AW



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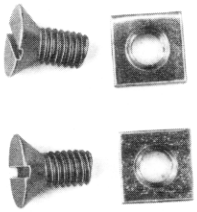
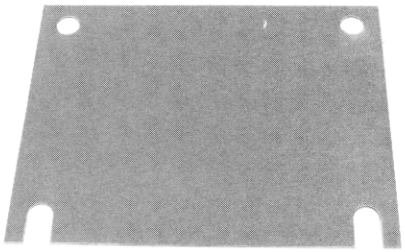


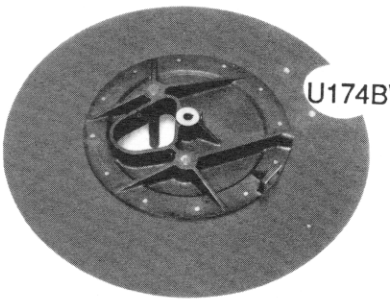
U156W

U155



U177W

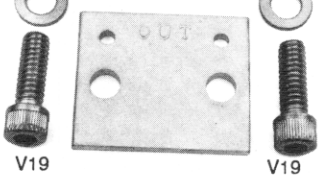
V163W



U174BW

U178

V20 U179W V20



V1577A & B, V1582A & V1583A
Western Autoloading Trap Parts

(See illustration on pages 7 & 8)

CAT.NO.	NAME	PRICE
V110W	Planet Gear Assembly	31.30
* V111A	Cocking Ring Gear and Ratchet	193.20
* X117A	Power Cord Assembly	56.85
* U119	Power Receptacle (not shown)	40.95
* U120	Release Outlet Receptacle (not shown)	28.60
X400	Release Switch Assembly (100 ft cable)	112.75
U122BW	Motor Cable	7.95
* X125AX	Release Switch Only (for X125A release) (not shown)	8.00
* Z6A	Release Switch Only (for X125B,C & D release) (not shown)	5.55
* V126W	Outlet Box Assembly	3.20
X127	Release Solenoid (115V)	44.40
* V128	Cable Connector	1.15
XU129A	Cocking Motor (115/230 V. 60/50 HZ)	162.85
X130B	Cocking Motor Coupling	11.40
X131	Capacitor for Cocking Motor	41.10
* U130A	Angle Changing Motor Coupling (not shown)	26.45
* U131AW	Angle Changing Motor Assembly (115/230 V 60/50 HZ) (not shown)	220.95
X132	Worm Thrust Bearing	7.10
X133	Oil Filler and Level Gauge Plugs (not shown)	1.00
U134W	Assorted Cotter Pins (not shown)	1.05
* U135W	Elevation Pivot Assembly (not shown)	10.60
* U136	Elevation Screw Swivel (not shown)	10.90
* U137AW	Elevation Adjusting Screw Assembly (not shown)	50.95
V141	Tool for Guiding Main Shaft thru Oil Seal (not shown)	3.80
U142	Target Stop Finger Bracket (not shown)	6.20
U142W	Target Stop Finger Bracket Assembly	33.00
U143A	Target Stop Finger (not shown)	6.60
U144	Stop Finger Retaining Collar (not shown)	1.20
U145W	Stop Finger Guide Pin (also used for items U24, U149B and U178, set of 4)	1.90
U146	Stop Finger Spring (not shown)	.95
U149B	Target Feed Finger (not shown)	1.30
U150	Target Feed Finger Bracket (not shown)	1.05
U150AW	Target Feed Finger Bracket Assembly	6.25
U151W	Target Feed Finger Bolts (set of 2)	.65
U155	Magazine Support Bracket Shim	1.75
U156W	Magazine Support Bracket Mounting Screw (set of 4)	4.25
N160	Magazine Friction Spring (not shown)	13.55
V161W	Solenoid & Indexing Gear Housing Screws (not shown)	1.15
N163	Magazine Friction Spring Washer (not shown)	1.50
V163W	Trap Motor Mounting Bolts (set of 4)	1.15
U165AW	Angle Changing Motor Mounting Screws (set of 4) (not shown)	1.20
V173W	Trap Motor Support Screw (set of 2) (not shown)	.70
U174BW	Magazine Base Assembly	264.15
U177W	Escapement Push Rod Assembly	14.00
U178	Escapement Push Rod Spring	1.10
U179W	Push Rod Spring Holder Assembly	5.75

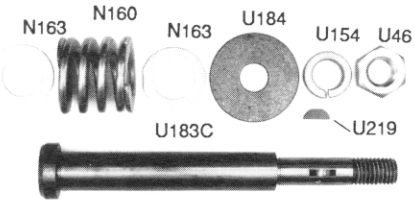
V1577A & B, V1582A & V1583A
Western Autoloading Trap Parts

U180AW

U181

U182A

U183CW

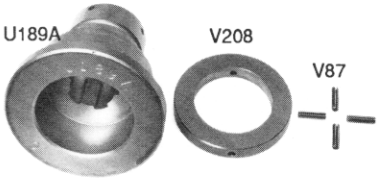


U185W

U186

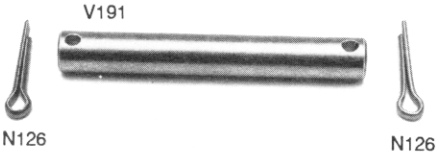
U187W

U189AW

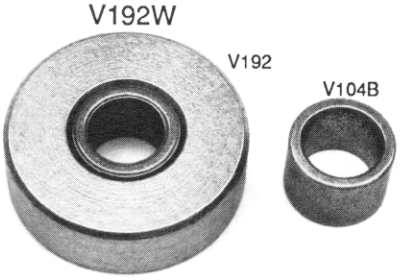


U190W

V191W



V192W



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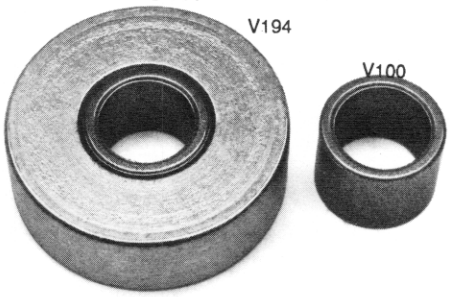
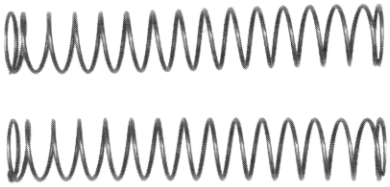
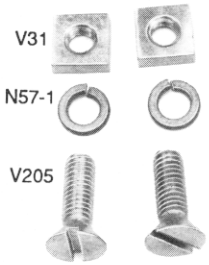


V196W



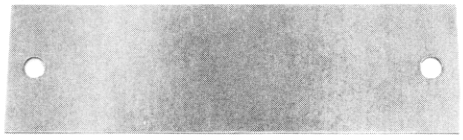
V197W

V205W

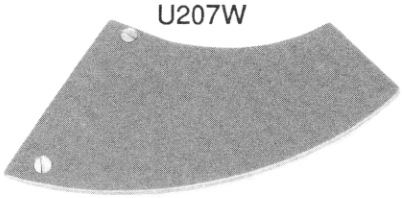


V1577A & B, V1582A & V1583A
Western Autoloading Trap Parts

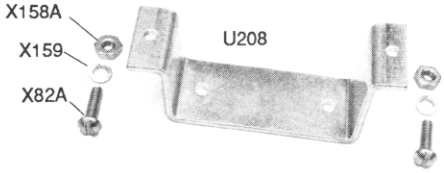
V206



U207W



U208W



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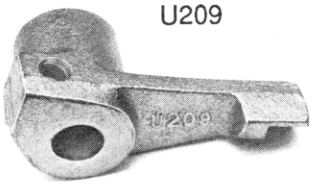
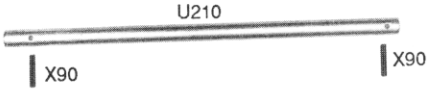


U210W



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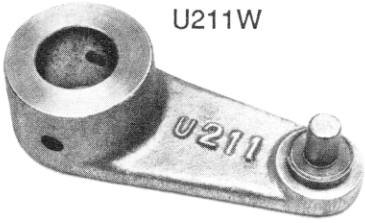

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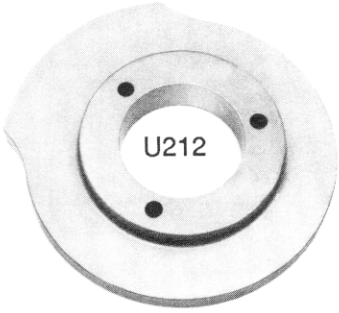
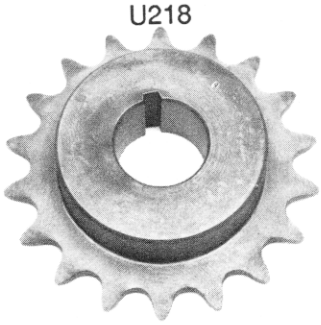


U213

U214AW

U218



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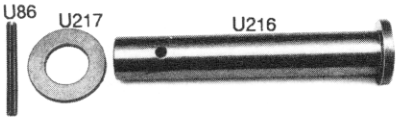
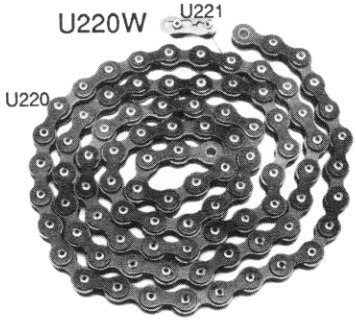


U219

U220W



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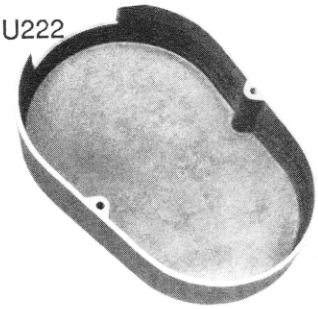
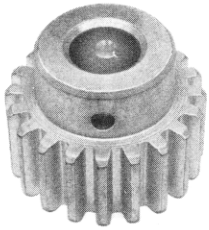


U223

U224AW

U225TR



V1577A & B, V1582A & V1583A
Western Autoloading Trap Parts

(See illustration on pages 10 & 11)

CAT.NO.	NAME	PRICE
U180AW	Magazine Spider Assembly	742.60
U101	Bushing for U180AW (not shown)	1.90
U181	Magazine Inner Guide Rail	5.95
U182A	Magazine Outer Guide Rail	7.80
U183CW	Magazine Mounting Stud Assembly	25.60
U184	Magazine Thrust Bearing	3.05
U185W	Escapement Lever Assembly	19.40
U92	Bushing for U185W (not shown)	1.55
U186	Escapement Lever Stud	2.30
U187W	Cap Screws	1.05
U189AW	Target Feed Cam	105.65
U190W	Target Feed Arm Assembly	23.35
V191W	Target Feed Arm Pivot Assembly	3.50
V192W	Target Feed Cam & Indexing Gear Drive Roll Assembly	10.30
V194W	Feed Shelf Operating Roll Assembly	5.95
V196W	Feed Shelf Lifting Spring (set of 2)	2.00
V197W	Feed Shelf Operating Bracket Assembly	14.60
* U201W	Target Stop Plunger Assembly (not shown)	5.85
U204W	Target Feed Shelf Assembly (not shown)	22.00
U204AW	Target Feed Shelf Assembly (not shown)	31.70
V205W	Target Feed & Guide Shelf Bolts (set of 2)	.70
V206	Feed Shelf Shim	.95
U207W	Target Guide Shelf Assembly	9.65
U208W	Guide Shelf Bracket Assembly	8.00
U209	Escapement Push Rod Operator	39.25
U210W	Escapement Operator Shaft Assembly	10.60
U211W	Escapement Roller Arm Assembly	15.20
U212	Target Escapement Cam	45.15
U213	Indexing Gear Sprocket	49.05
U214AW	Indexing Gear Drive Assembly	80.30
U102	Bushing for U214AW (not shown)	1.50
U216W	Indexing Drive Shaft Assembly	13.90
U217	Thrust Bearing for Indexing Drive & Gear Shafts (not shown)	2.00
U218	Main Shaft Sprocket	49.10
U219	Woodruff Key for Main Shaft Sprocket	.90
U220W	Indexing Chain Assembly w/Connecting Link	13.00
U221	Chain Connecting Link	1.05
U222	Indexing Gear Housing	51.80
U223	Magazine Indexing Gear	47.55
U224AW	Indexing Gear Shaft Assembly	13.90
U225TR	Magazine Drive Piston	44.80

V1577A & B, V1582A & V1583A
Western Autoloading Trap Parts

(For illustration refer to instruction manual)

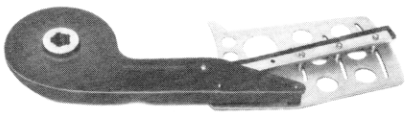
	CAT.NO.	NAME	PRICE
	U226	Indexing Gear	60.00
	U227	Woodruff Key	.90
*	U228W	Worm Shaft	14.25
*	U229W	Angle Change Gland	40.45
*	U230W	Angle Change Worm Gear Assembly	27.70
*	U231	Angle Changing Worm	66.80
*	U232	Angle Change Worm Gear	58.85
*	U233W	Worm Gear Shaft	30.50
*	U234	Woodruff Key	.90
*	U235	Angle Change Gear	13.90
*	U236W	Angle Change Idle Gear Assembly	68.30
*	U238	Idle Gear Shaft	18.30
*	U240W	Hub & Gear Assembly	83.60
	X241	Oil Drain Plut (Magnetic)	2.10
+	U241	Angle Changing Control Gear	45.40
*	U242W	Angle Change Control Link Assembly	22.90
*	U248W	Angle Changing Disc Assembly	198.00
*	U249	Spread Adjusting Screw	5.20
*	U250BWA	Angle Changing Link Assembly	104.00
*	U251	Angle Changing Link Pin	6.35
*	U252W	Angle Link Pin Retainer Assembly	1.10
*	U253	Angle Change Link Support Washer	1.65
	U254A	Angle Changing Link Hub	43.95
*	U255W	Trap Base Assembly	568.00
*	U256	Trap Control Switch	18.35
*	U257TR	Angle Change Switch	12.55
*	U258W	Control Unit Assembly	152.70
	U270TR	Angle Changing Link Spring	2.35
*	U277W	Interruptor Kit	115.65
	U278B	Interruptor Timing Motor & Cam (115V,60 HZ)	68.05
*	U279	Interrupter Switch	14.35
*	U280	Interruptor Mounting Plate	27.10
+	U286B	Interruptor Timing Cam	6.55
*	U455	Safety Guard (Not Shown)	86.35

PARTS INDICATED (+) ARE NOT USED ON V1577A TRAPS. CONVERSION KIT U277W CAN BE ORDERED AT $115.65 FOR THE PURPOSE OF INTERRUPTING HORIZONTAL MOTION OF V1577A TRAPS TO COMPLY WITH ATA RULE.

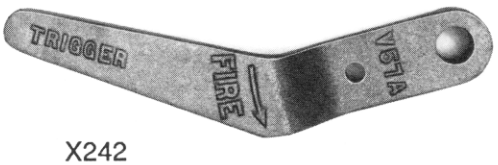
*NOT FOR USE ON V1582A & V1583A TRAPS.

V1582A & V1583A
Western Autoloading Trap Parts

U27AW



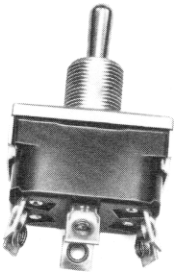
V57A

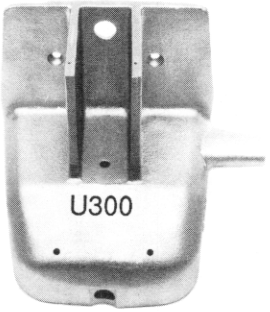


V111A

U204AW

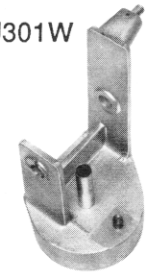
X242





U300

U301W

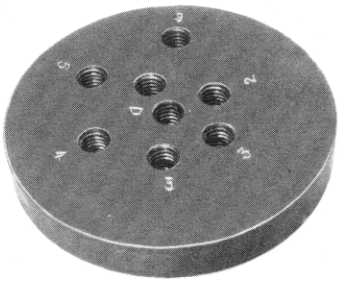


U302W

U302

X98A

U305



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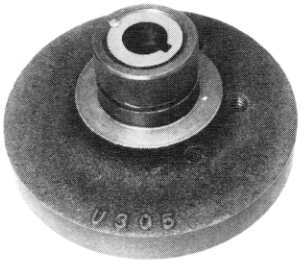
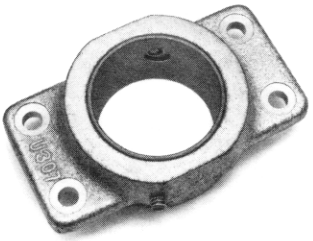
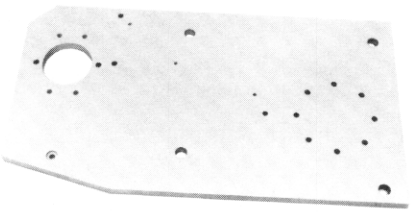


U306

U307W



U308A



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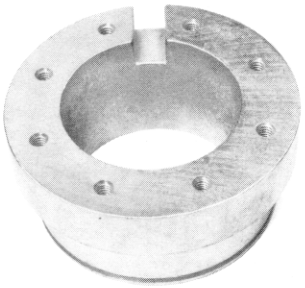
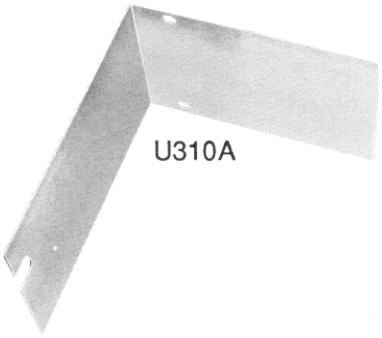




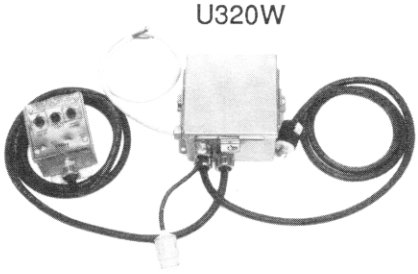
U310A

U316

U318

V1582A & V1583A
Western Autoloading Trap Parts

U320W



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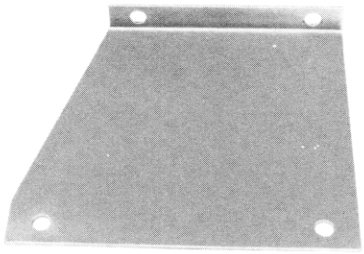
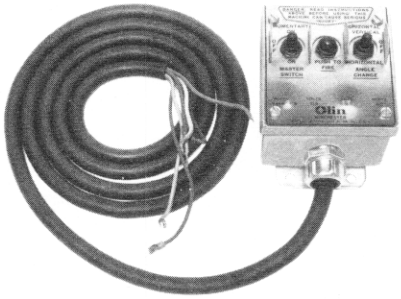
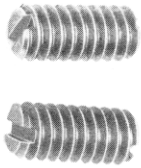


U322W

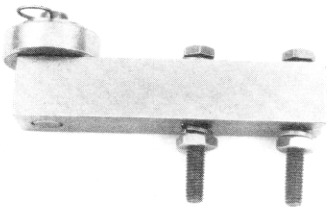


U323

U324



U325W



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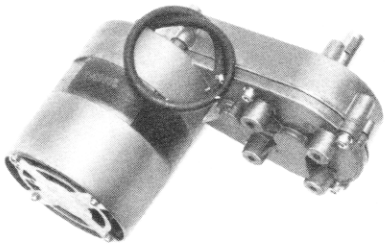
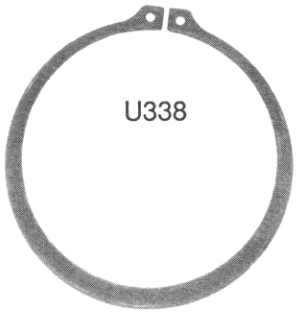


U335W

U337

U338

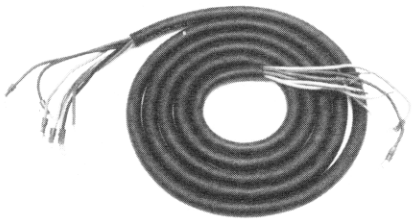


U339

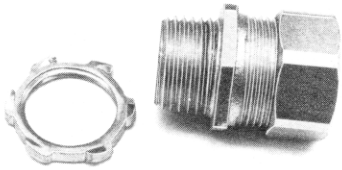
U340

U342BW

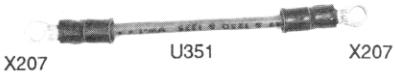
U345W

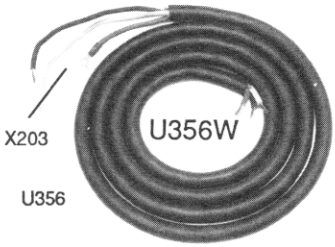


U346



U351W



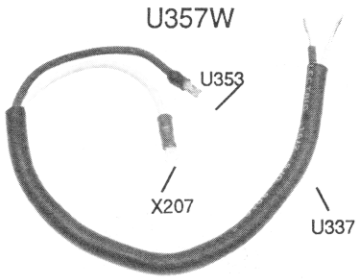


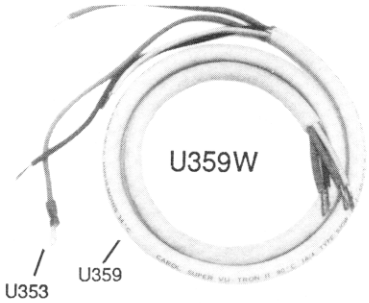
V1582A & V1583A
Western Autoloading Trap Parts

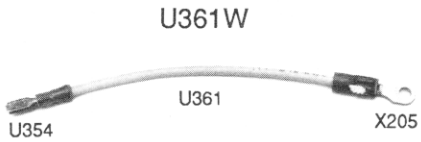
(See illustration on pages 14 & 15)

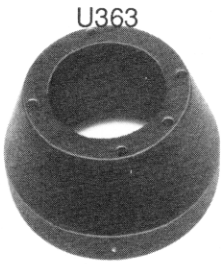
CAT.NO.	NAME	PRICE
U27AW	Carrier Arm Assembly	130.55
U32BW	Carrier Rail Assembly (not shown)	11.10
V57A	Trigger	7.20
V111A	Cocking Ring Gear & Ratchet	193.20
U204AW	Target Feed Shelf Assembly	31.70
X242	Master Switch	11.55
X248	Power Cord Connector Cap (115V) (not shown)	9.70
U300	Mainspring Housing	286.30
U301W	Base Swivel Assembly	231.30
U302W	Elevation Rod End Assembly	14.75
U305	Angle Change Disc	46.25
U305W	Horizontal Angle Change Disc Assembly	76.30
U306	Swivel Base Bearing	146.90
U307W	Horrizontal Drive Bearing Housing Assembly	55.20
U308A	Trap Base	158.85
U309	Bearing Support	61.15
U310A	Solenoid Cover	13.05
*** U314	Horizontal Windage Screw (not shown)	15.00
U316	Windage Housing	23.20
U318	Vertical Windage Pivot	13.50
U320W	Master Electrical Box (not shown)	133.80
U321	Electrical Bracket Box	7.35
U322W	Control Box Assembly	68.00
U323	Elevation Screw	12.30
U324	Spring Plunger	9.25
U325W	Leveler Support	8.05
U329A	Leveler Pin (not shown)	6.50
U330A	Release Transformer (115V) (not shown)	49.65
U331	Release Relay (not shown)	30.30
U332	Angle Change Motor (115V)	7.25
U334	Fire Switch Boot (not shown)	6.70
U335W	Fire Switch Assembly	7.35
U336	Angle Switch (not shown)	12.70
U337	Swivel Base Locking Ring	4.80
U338	Main Bearing Locking Ring	5.65
U339	Drive Pin Locking Ring	1.05
U340	Windage Housing Locking Ring	.65
U341	Switch Plate (less guards) (not shown)	18.25
U342BW	Spread Adjusting Screw Assembly	19.55
U345W	Control Cable Assembly	44.60
U346	Connector	4.65
U351W	Switch Wire Assembly	4.40
U356W	Power Cord Assembly (without X248)	15.30

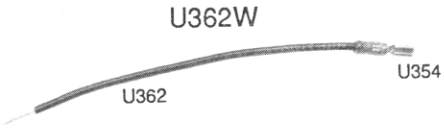
V1582A & V1583A
Western Autoloading Trap Parts

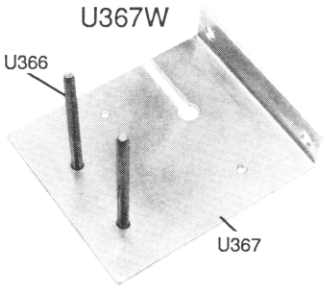


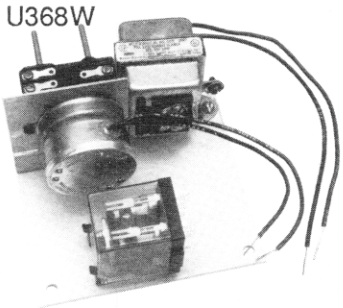


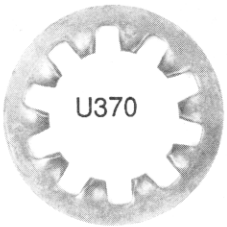


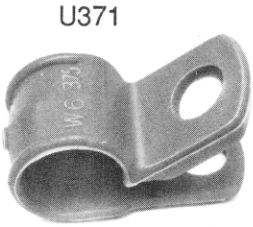










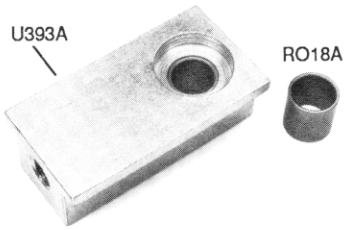


CAT.NO.	NAME	PRICE
U357W	Release Input Cord Assembly (less connectors)	6.75
U358	Release Connector (not shown)	13.55
U359W	Supply Cable Assembly	12.70
U361W	Relay Wire Assembly	4.70
U362W	Relay Wire Assembly	4.35
U363	Magazine Escapement Cushion	3.00
U364	Target Stop Plunger (not shown)	9.80
U367W	Interruptor Plate Assembly	16.80
U368W	Master Electrical Box Panel	9.45
U370	Angle Changing Lock Washer	.65
U371	Cable Clamp	.65
U372	Solenoid & Elevation Motor Cable	4.40

V1582A & V1583A
Western Autoloading Trap Parts

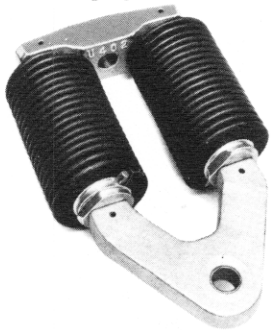
U377W

U393W

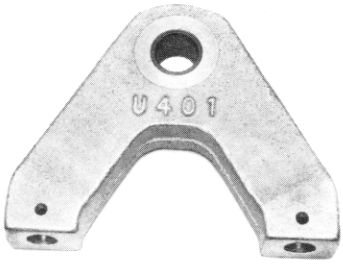


U398W

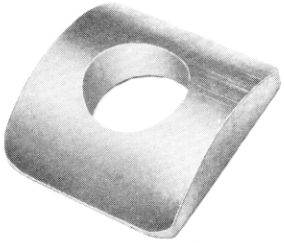
U404



U401W

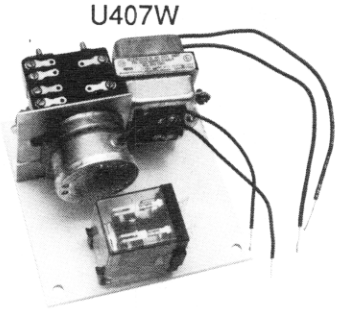


U403A

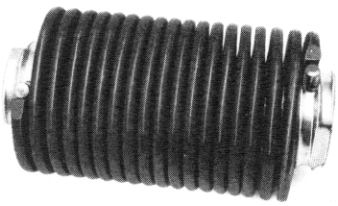


U406W

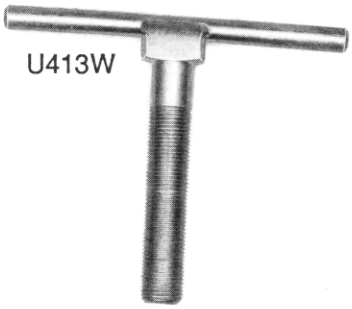
U407W



XU44W

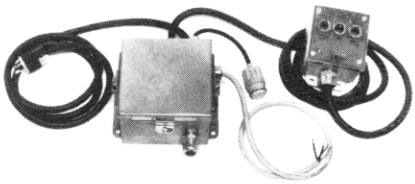


U413W



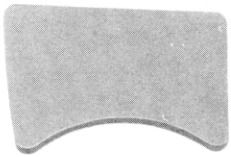
U423

U408W

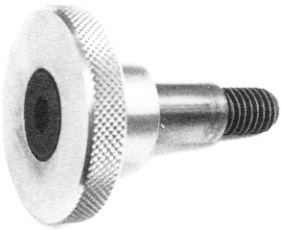


U428

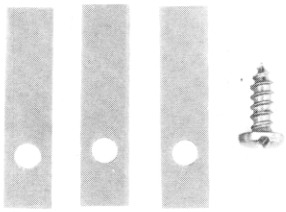
U429



U424BW



U430



V1582A & V1583A
Western Autoloading Trap Parts

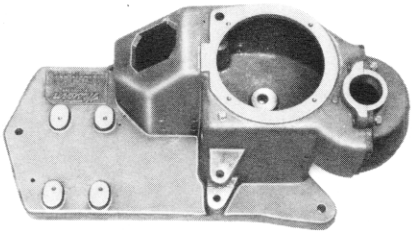
CAT.NO.	NAME	PRICE
U373	Carrier Plate (not shown)	11.50
U377W	Elevation Pivot Assembly	11.85
** U389	Horizontal Windage Screw (not shown)	16.85
U390	Hitch Pin for X39AW (not shown)	.65
** U393W	Horizontal Windage Block	103.35
U397	Switch Plate Finger Guard (not shown)	4.65
** U398W	Horizontal Drive Link Assembly	309.45
X400	Trap Release (not shown)	112.75
U400	Conversion Kit (not shown)	586.40
U401W	Crank End Frame Assembly	32.20
* U403A	Dual Main Spring Swivel	30.30
* U404	Dual Mainspring Assembly Complete	205.10
* XU44W	Single Spring for U404	59.75
* U406W	Elevation Drive Disc	48.30
U407W	Master Panel Assembly	215.10
U408W	Master Box Assembly	689.75
* U411	Elevation Interrupting Cam (not shown)	10.60
V412	Release Boot (not shown)	7.05
* U413W	Dual Mainspring Adjusting Screw Assembly	26.45
U423	Washer	1.05
U424BW	Horizontal Spread Adj Screw Assby	14.35
** U425A	Rebound Spring Retaining Pin (not shown)	.65
** U426	Rebound Spring Washer (not shown)	.95
U427	Rebound Spring (not shown)	4.90
U428	Target Buffer	3.20
U429	Target Buffer Pad	3.35
U430	Finger Stop	1.65
U432	Replacement Gear Case for U332 (not shown)	38.30
U450	Safety Guard (not shown)	86.35

* NOT FOR USE ON V1582A.
** USED ON ALL V1583A TRAPS, ALSO V1582A'S BEGINNING WITH SERIAL NO. U2720.
*** NOT FOR USE ON V1583A.

V1582A TRAP CAN BE FIELD-CONVERTED TO V1583A SPECIFICATIONS BY PURCHASING AND INSTALLING ITERNATIONAL CONVERSION KIT U400. PRICE FOR KIT IS $586.40.

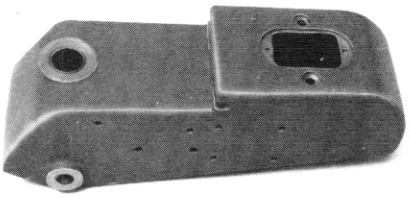
V1524A, B & C
Western White Flyer Electric Trap Parts

X1BW

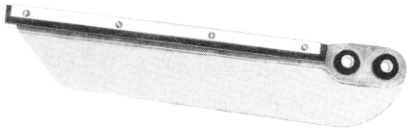


X3AW

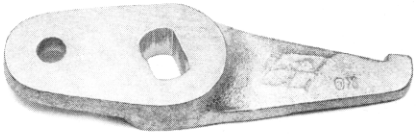
X4BW



X5AW

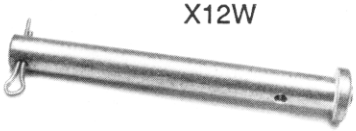


X6

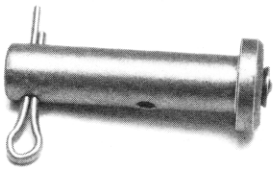


X11A

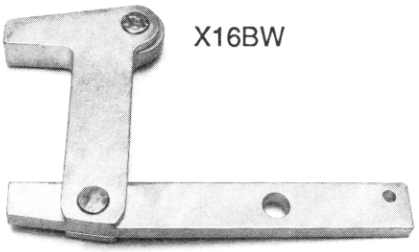
X12W



X13W

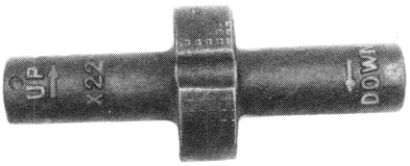


X16BW



X21

X22



X23

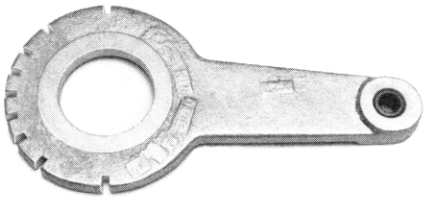
X24

X25

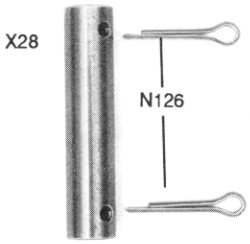
X26

V1524A, B & C
Western White Flyer Electric Trap Parts

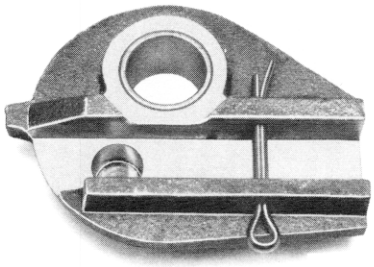
X27W



X28W



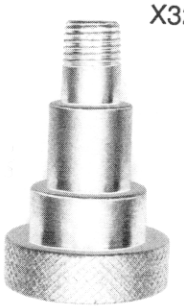
X29W



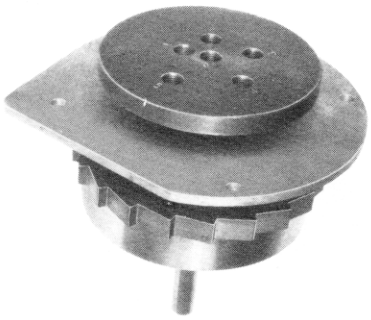
X30

X31

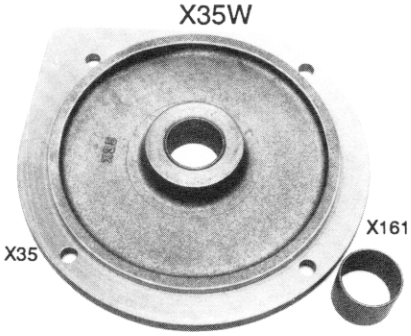
X32



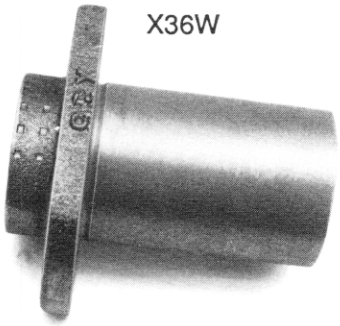
X33W



X35W

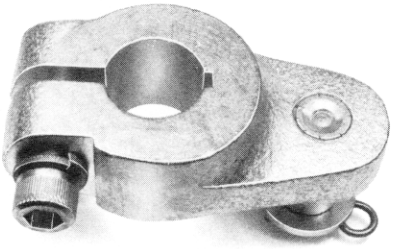


X36W

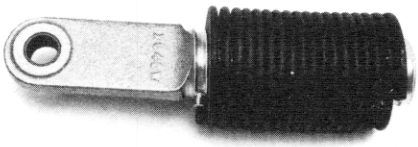


V36AW

X39AW

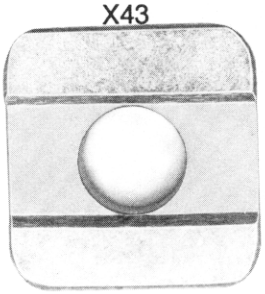


XU40W



X42

X43



X45

V1524A, B & C
Western White Flyer Electric Trap Parts

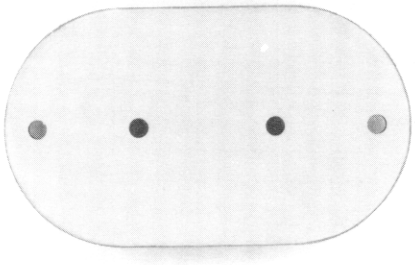
(See illustration on pages 20, 21 & 22)

CAT. NO.	NAME	PRICE
X1BW	Base Assembly	568.50
X3AW	Lower Frame Assembly	260.85
X4BW	Upper Frame Assembly	128.95
X5AW	Carrier Assembly	63.15
X6	Carrier Arm	32.05
X11A	Trigger	22.15
X12W	Trigger Pin	9.30
X13W	Pin	8.30
X16BW	Sear Arm Assembly	46.15
N19W	Carrier Rail (not shown)	9.40
X18AW	Sear Roller Assembly (not shown)	6.65
X21	Trigger Spring	1.30
X22	Elevation Adjusting Nut	25.40
X23	Elevation Adjusting Screw Lower (RH thread)	16.20
X24	Elevation Adjusting Screw Upper (LH thread)	13.90
X25	Elevation Screw Pin	4.70
X26	Elevation Holding Spring	1.60
X27W	Angle Changing Link Assembly	45.95
X28W	Angle Changing Link Pin Assembly	4.65
X29W	Windage Adjusting Hub Assembly	25.40
X30	Windage Adjustment Latch	2.25
X31	Windage Adjustment Latch Spring	1.40
X32	Target Spread Adjusting Screw	6.15
X33	Angle Change Disc Only (not shown)	33.95
X33W	Angle Change Disc Assembly	245.75
X35W	Gear Housing Cover Assembly	39.15
X36W	Worm Shaft Gland Assembly	15.70
V36AW	Trap Grounding Bolt (not shown)	.65
X37	Washer (not shown)	.65
X39AW	Mainspring Crank Assembly	40.00
XU44	Mainspring Coil (not shown)	33.25
+ XU40W	Mainspring Assembly	64.60
X42	Mainspring Adjusting Screw	10.75
X43	Mainspring Swivel	6.55
X45	Upper Mainshaft	37.10
X50	Universal Ball Joint	19.50
X52	Lower Main Shaft	34.90
X53L	Elevation Pivot Stud (LH)	3.40
X53RW	Elevation Pivot Stud (RH)	4.60
X54W	Cocking Ratchet Arm Assembly	39.65
X55	Ratchet Arm Key (not shown)	15.70
X56W	Ratchet Arm Pin Assembly	3.50
X57	Cocking Ratchet Pawl	23.80
N57W	Carrier Rail Screw Assby (set of 4) (not shown)	.70
X58	Cocking Ratchet Spring	1.20
X59	Cocking Ratchet	39.65
N59W	Motor Mounting Screws (set of 4) (not shown)	.70
N62W	Mainshaft Washers	.70
X64W	Control Pawl Assembly	55.85
X65	Control Pawl Spring	1.20
X67A	Planet Studs (set of 3) (not shown)	7.10
X68DW	Driving Gear Disc Assembly	145.50
X73	Control Pawl Operating Finger	4.20

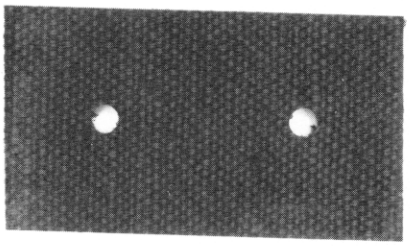
+ A USED XU40W MAINSPRING ASSEMBLY MAY BE RETURNED TO THE FACTORY FOR RECONDITIONING WITH NEW SPRING AND BUSHING. PRICE OF THE RECONDITIONED ASSEMBLY $33.00, PLUS $7.00 SERVICE CHARGE TO DEFRAY EXPENSE OF UNPACKING, TESTING AND REPACKING FOR SHIPMENT.

V1524A, B & C
Western White Flyer Electric Trap Parts

X74



X75A



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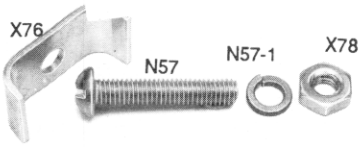
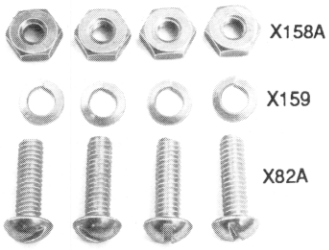


X82AW



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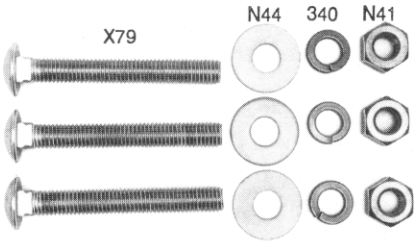

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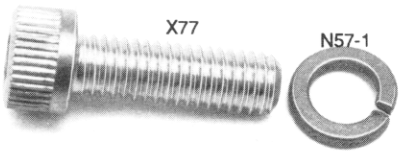
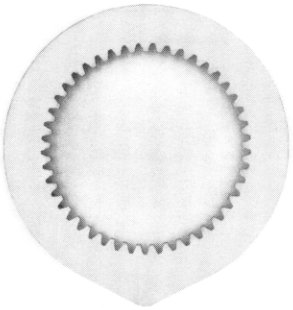


X87W

X84



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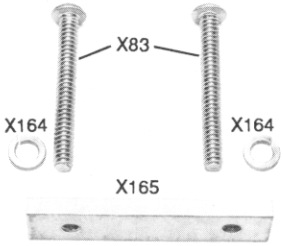

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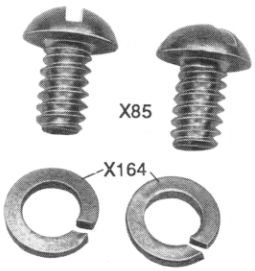
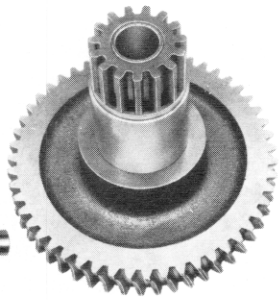


X108AW



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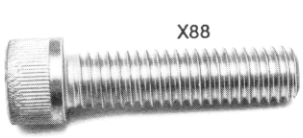

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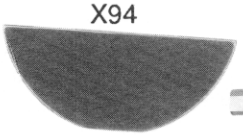
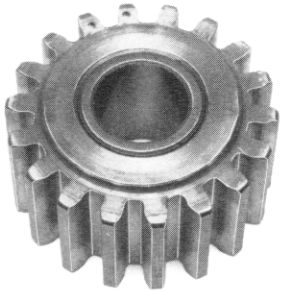
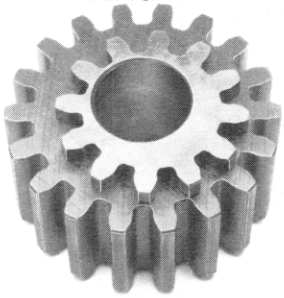


X107

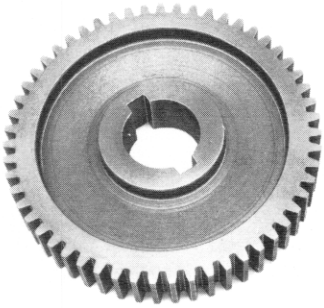
X110W



X110AW

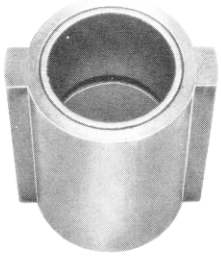


X113

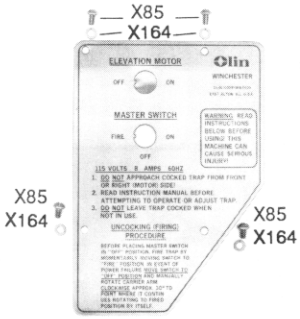


V1524A, B & C
Western White Flyer Electric Trap Parts

X114W



X115CW



X117A

CAT.NO.	NAME	PRICE
X74	Switch Mounting Plate for top opening in X4BW	7.10
X75A	Switch Mounting Insulator	3.75
X75	Control Switch Insulator for older traps not using X74 (not shown)	3.75
X76W	Cable Anchor Clip Assembly	.80
X77W	Control Pawl Finger Retaining Screw Assby	.65
X79W	Base Bolts (set of 3)	.90
X82AW	Solenoid Mounting Screws (set of 4)	.90
X83W	Control Switch Mounting Screws (set of 2 with nut plate)	.65
X84	Oscillation Interruptor Gear	50.75
X85W	Switch Mounting Plate Screw (set of 2)	65
X86W	Assorted Cotter Pins (not shown)	.65
X87W	Screws for Gear Housing Cover or Worm Shaft Gland (set of 4)	1.30
X88W	Clamp Screw with Lockwasher for X39AW or X54W	.95
X89	Carrier Plate Screw (not shown)	.65
X90	Roll Pin for X64W (not shown)	.65
X91	Carrier Grommet (Synthetic Rubber) (not shown)	.70
X92	Carrier Grommet Bushing (not shown)	5.90
X94	Key for Mainspring Crank	.65
X95	Bushing for V3AW, X1BW, X36W (not shown)	1.65
X96	Bushing for X135W (not shown)	1.00
X97A	Bushing for X27W (not shown)	1.00
X98A	Bushing for U302W, U401, XU40W, X29W, U1W (not shown)	1.00
X99	Bushing for X110W (not shown)	1.40
X100	Bushing for V23W, X1BW, X108AW (not shown)	1.20
X101	Bushing for X3AW, XS3AW (not shown)	1.00
X102A	Bushing for X3AW,XS3AW,X114W,X4BW (not shown)	1.70
X103A	Bushing for X108AW (not shown)	6.15
X104	Bushing for X3AW, XS3AW (not shown)	4.40
X105	Bushing for X3AW, XS3AW (not shown)	3.70
X106A	Worm Shaft Oil Seal (not shown)	2.45
X107	Driving Worm	83.65
X108AW	Worm Gear Assembly	188.10
X110W	Planet Gear Assembly	23.10
X110AW	Planet Gear Assembly for factory interrupted traps	44.70
X113	Cocking Gear	85.55
X114W	Compound Bushing Assembly	64.35
X115CW	Switch Plate Indicator for X242	12.05
X117A	Power Cord Assembly	56.85

V1524A, B & C
Western White Flyer Electric Trap Parts

X119A

X120A

X123B

X122B

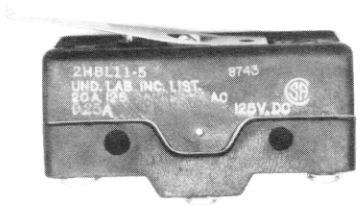
X251W

X244

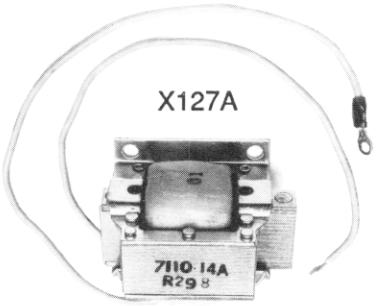
X155B

X252W

X126C



X127A



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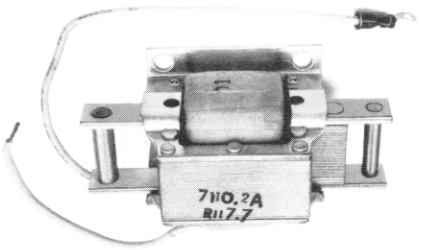
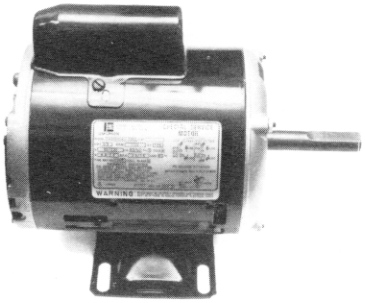
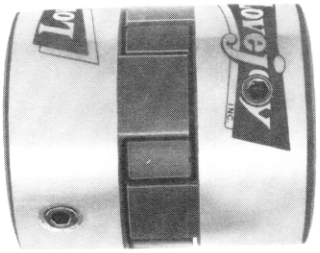


XU129A



X130B

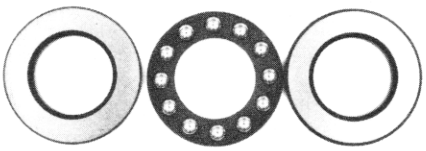


X131

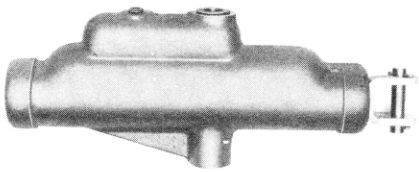
CAT.NO.	NAME	PRICE
X119A	Power Receptacle	46.80
X120A	Release Receptacle Assembly	29.90
X122B	Motor Cable	6.25
X123B	Control Switch Cable	6.85
X125AX	Release Switch Only for X125A Release (not shown)	6.60
Z6A	Release Switch Only for X125B,C & D (not shown)	5.55
X126C	Control Switch	23.95
X127A	Release Solenoid Upper (115V)	44.40
X128B	Control Solenoid Lower (115V)	72.10
XU129A	Cocking Motor (115/230V, 60/50 HZ)	162.85
X130B	Motor Coupling	11.40
X131	Capacitor for Cocking Motor	41.10

V1524A, B & C
Western White Flyer Electric Trap Parts

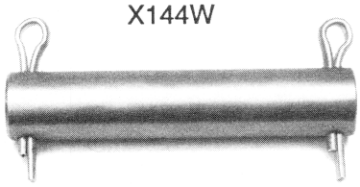
X132



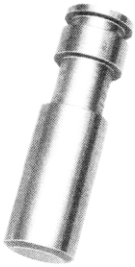
X135W



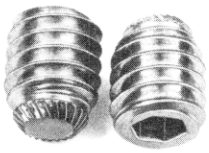
X144W



X145



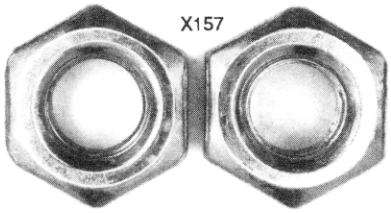
X146



X156

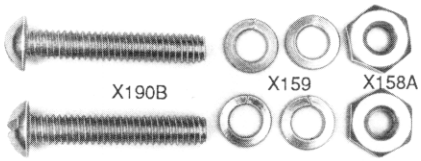
X157W

X157



X187AW

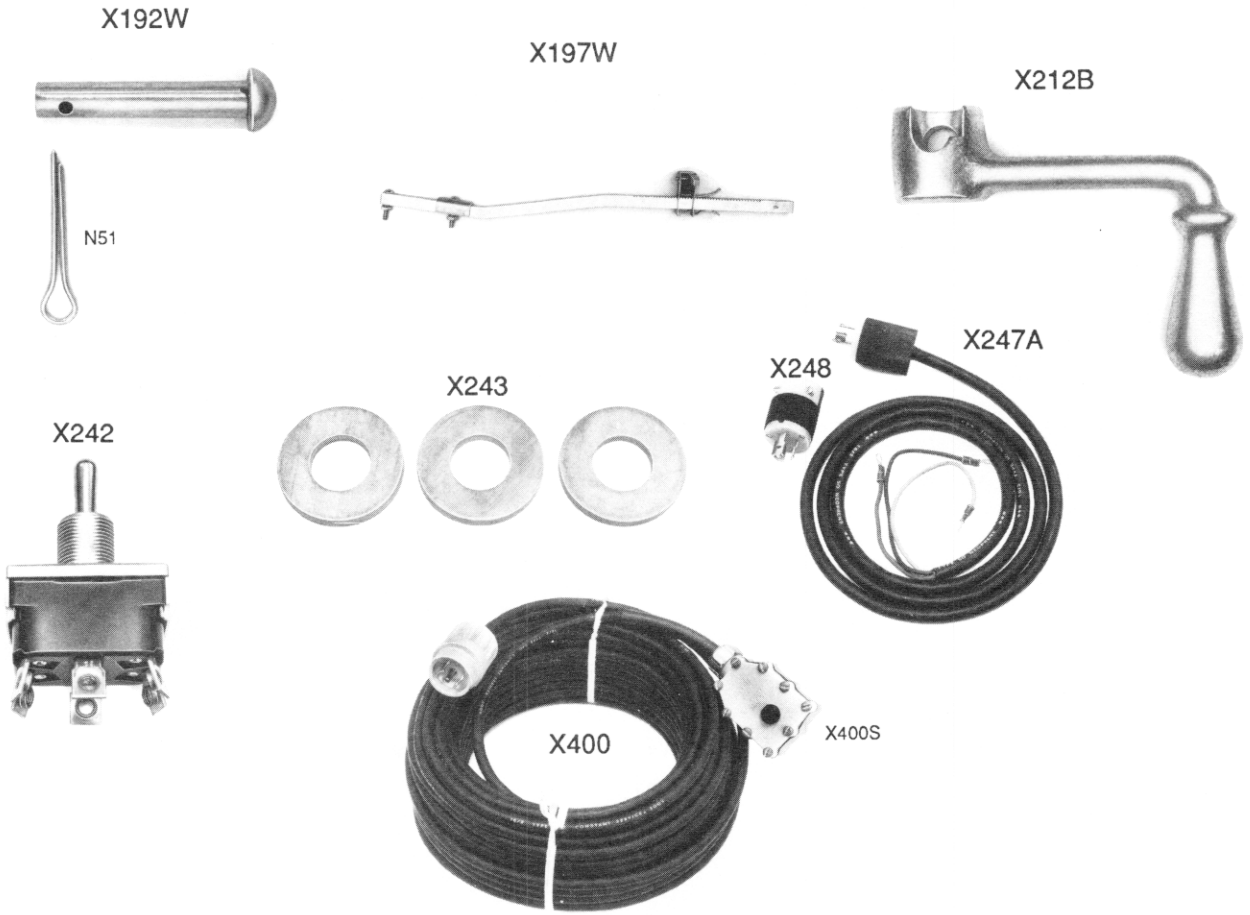
X190BW



CAT.NO.	NAME	PRICE
X132	Worm Thrust Bearing	7.10
X133	Oil Filler & Level Gage Plug (not shown)	1.00
X134W	Access Screw for Control Pawl Pin w/Washer (not shown)	3.15
++ X135W	Recoil Snubber Assembly	163.40
X144W	Recoil Snubber Clevis Pin Assembly	4.00
X145	Snubber Trunion Pin	5.45
X146W	Snubber Trunion Pin Set Screw (set of 2)	.75
X156	Carrier Nut Lockwasher	1.00
X157W	Carrier Retaining Nut (set of 2)	.65
X161	Bushing for X35W (not shown)	1.55
X180A	Target Stop Finger (not shown)	1.00
X181	Target Stop Finger Spring (not shown)	1.55
X182	Target Stop Carrier (not shown)	2.00
X187AW	Target Stop Guide Bar Assembly	19.90
X190BW	Guide Bar Mounting Screws (set of 2)	.70

++A USED X135W RECOIL SNUBBER ASSEMBLY MAY BE RETURNED TO THE FACTORY FOR RECONDITIONING. PRICE $53.00 PLUS $9.75 SERVICE CHARGE FOR UNPACKING, INSPECTION AND REPACKING.

V1524A, B & C
Western White Flyer Electric Trap Parts

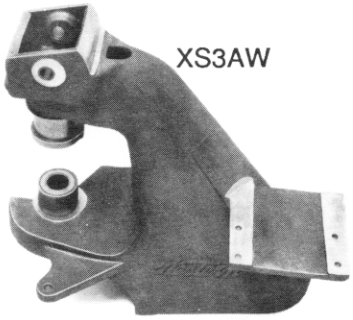


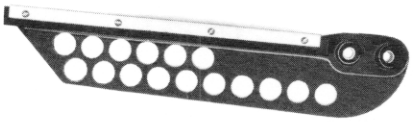
CAT.NO.	NAME	PRICE
X192W	Stop Finger Pivot Assembly	1.20
X193	Target Stop Sliding Finger (not shown)	1.20
X194	Target Stop Locking Finger (not shown)	1.20
X195	Target Stop Locking Spring (not shown)	1.20
X196A	Bushing for X16BW, X3AW, X4BW (not shown)	.90
X197W	Target Stop Complete Assembly of all stop components on X187AW bar	29.65
X212B	Mainspring Adjusting Speed Crank	15.65
X241	Magnetic Oil Plug (not shown)	2.10
X242	Master Switch (3 position)	11.55
X243	Planet Gear Spacer (set of 3) required only f using X68DW on V1524A, V1579A or V1581A trap without factory interruptor-install one beneath each X110W	.65
X247A	Power Cord without Cap	22.75
X248	Power Cord Connector Cap (115V)	9.70
U346	Strain Relief Connector (not shown)	4.65
U390	Hitch Pin for X39AW (not shown)	.65
X400	Trap Release Assembly	112.75
X400S	Trap Release Switch End Assembly	26.45
X450	Trap Guard (not shown)	86.35

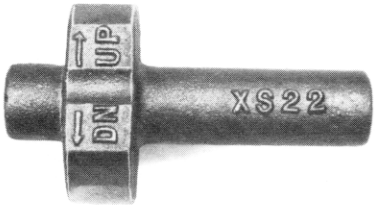
TRAPS AFTER SERIAL NUMBER X8453 USE X247A, X248 & X249 PARTS.

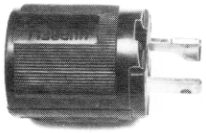
V1579C
V1581C
Special Parts used in
V1579C Western Modified Clay Pigeon Trap
V1581C Western Modified International Trap

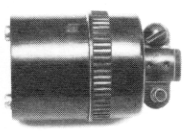
(See pages 20 thru 29 for all parts which are not illustrated or listed below or on the following page.)

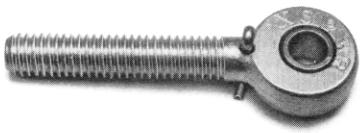


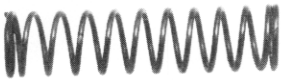


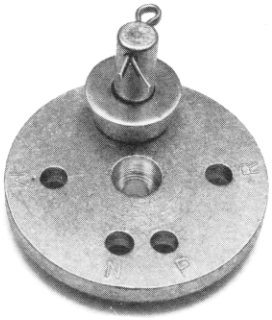


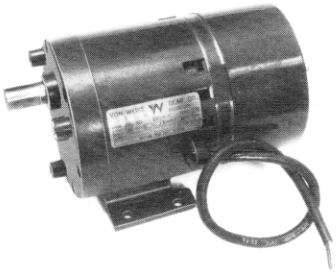


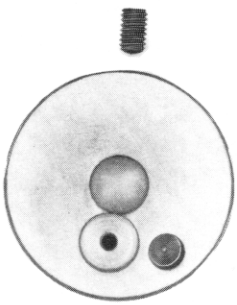


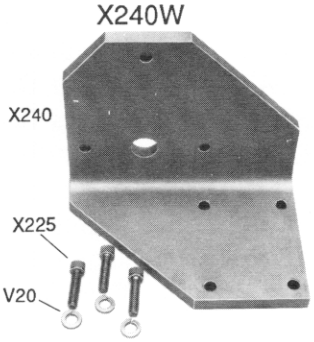










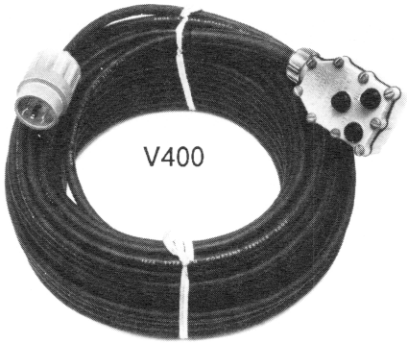


V1579C
V1581C
Special Parts used in
V1579C Western Modified Clay Pigeon Trap
V1581C Western Modified International Trap

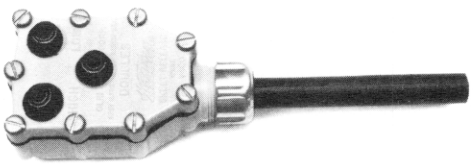
CAT.NO.	NAME	PRICE
* XS3AW	Lower Frame Assby for VonWeise Elevation Motor	335.00
XS5W	Carrier Assembly for International Distance 110.00	
XS22	Elevation Adjusting Nut	24.75
XS23W	Elevation Adjusting Screw, Lower (RH thread)	27.35
XS24	Elevation Adjusting Screw, Upper (LH thread)	19.40
X77W	Crank Disc Pivot Screw Assembly (not shown)	.65
XS117	Connector Body for Cable X230L	5.45
XS118	Connector Cap for Elevation Motor Cord	5.40
XS127	Release Solenoid for 220V, 50 HZ (not shown)	68.50
X127A	Release Solenoid for 115V, 60 HZ (not shown)	44.40
XS128	Control Solenoid for 220V, 50 HZ (not shown)	61.60
X128B	Control Solenoid for 115V, 60 HZ (not shown)	72.10
X216W	Elevation Motor Disc Assembly (Bodine) (not shown)	48.85
X217W	Elevation Crank Disc Assembly	26.60
X219	Crank Disc Lock Plunger	12.45
X220	Disc Lock Plunger Spring	.95
X221	Elevation Holding Spring	1.50
X223	Crank Stud Washer (not shown)	3.25
X225W	Motor Mounting Bolt (set of 4)	.70
X230L	Elevation Motor Cable Long	17.90
X231W	Elevation Motor Switch	12.90
X237A	Elevation Changing Motor 115V, 60HZ (VonWeise)170.15	
X238A	Elevation Changing Motor 220V, 50HZ (VonWeise) (not shown)	183.50
X239W	Elevation Motor Disc Assby (VonWeise)	38.25
X240W	Adapter Assby for Mounting VonWeise Elevation Changing Motors to XS3W Lower Frames (also order X239W)	22.90
X254	Replacement Intermediate Gear for X237A & X238A (not shown)	18.75
X450	Safety Cord (not shown)	86.35

*THE REPLACEMENT OF THIS PART IN THE FIELD IS NOT RECOMMENDED BECAUSE OF COMPLICATED FITTING AND REWIRING.

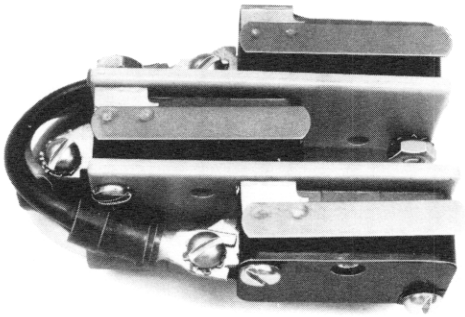
V400 Skeet Release
X400 Trap Release
and Adapters



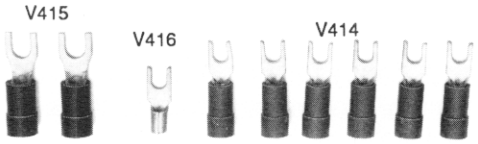
V400S



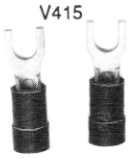
V413W



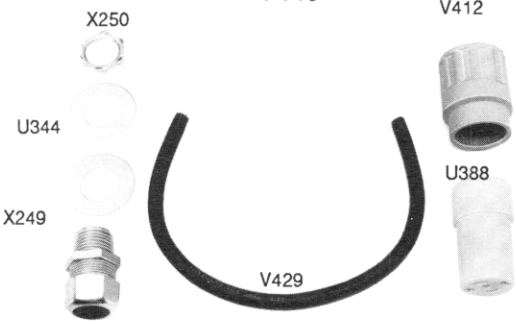
V414W

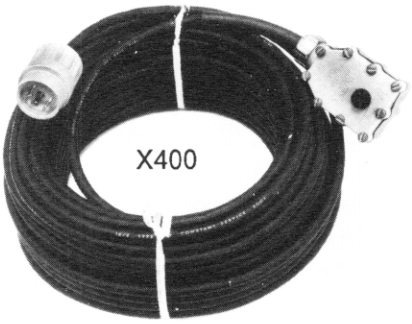


V415W

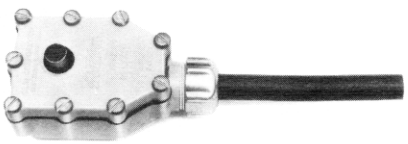


V440

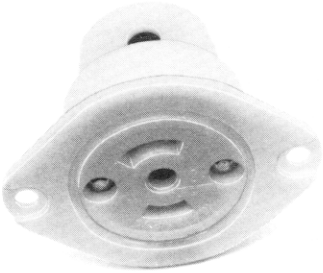




X400S

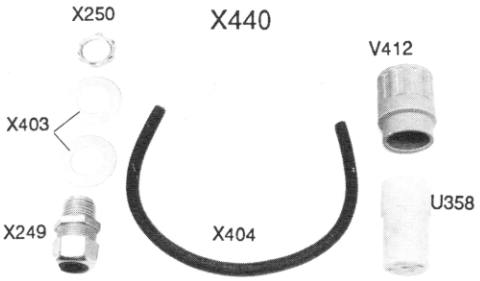


X253



X402W

X440

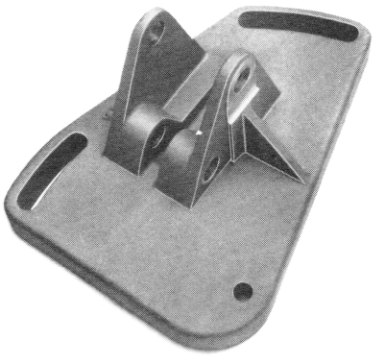


V400 Skeet Release
X400 Trap Release
and Adapters

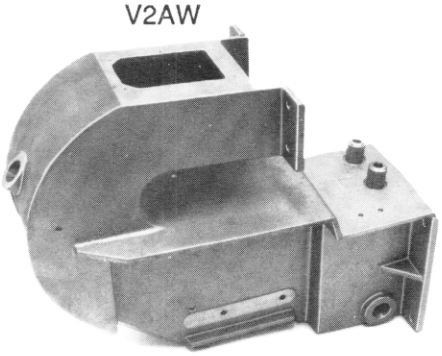
CAT.NO.	NAME	PRICE
U358	Connector (not shown)	13.55
V400	Skeet Release Assembly	156.95
V400S	Skeet Release Switch End	60.50
V401	Housing (not shown)	7.15
V402	Cover (Skeet) (not shown)	.80
V403A	Button (not shown)	.65
V404	Separator (not shown)	1.00
V405	Diaphragm (not shown)	.70
V406	Strain Relief (not shown)	1.90
V407	Washer (not shown)	1.70
V408W	Cord	68.15
V409	Gland (not shown)	3.10
V410	Cover Screw (not shown)	.75
V411	Plug (not shown)	9.15
V412	Boot (not shown)	7.05
V413A	Switch (use with V430) (not shown)	4.05
V413W	Switch Assembly (3 switches)	27.60
V414W	Terminals (set of 9 for skeet release)	1.40
V415W	Terminals (set of 2 for trap release)	.65
V417W	Switch Wire Assembly (not shown)	5.85
V419W	Switch Wire Assembly (not shown)	5.65
V422	Screw, 4-40 x 1 1/2 long (not shown)	.75
V423	Screw, 4-40 x 3/4 long (not shown)	.75
V424	Screw, 4-40 x 1/2 long (not shown)	.75
V425	Nut, 4-40 (not shown)	.75
V426	Lockwasher #4 (not shown)	.75
V427	Pin (not shown)	3.15
V428	Button Seal (not shown)	1.10
V430	Actuator (use with part V413A) (not shown)	3.75
V440	Adapter (skeet parts required to install V400 release on older traps)	28.90
X253	Receptacle	14.25
X400	Trap Release Assembly	112.75
X400S	Trap Release Switch End Assembly	26.45
X401	Cover (not shown)	.90
X402W	Release Cord Assembly	79.35
X440	Adapter Release Kit	28.55

V1574A & B
Western Self-Loading Electric Skeet Trap Parts

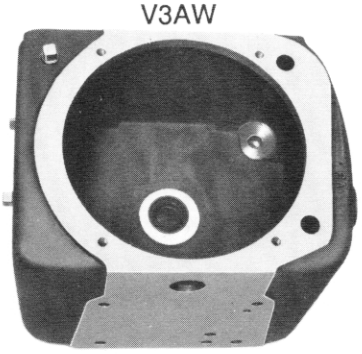
V1A



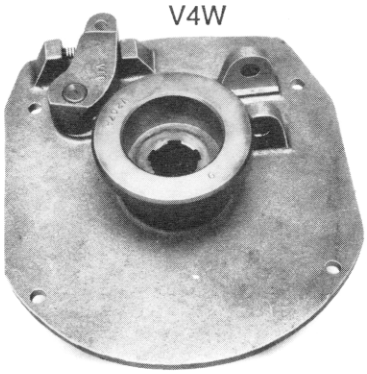
V2AW



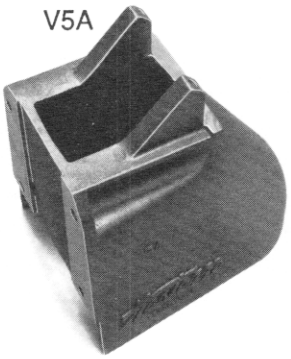
V3AW



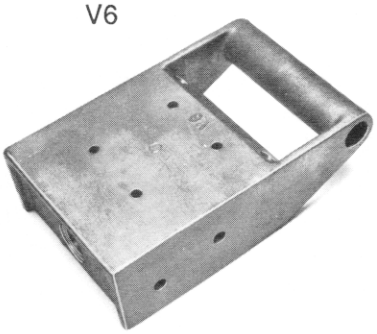
V4W



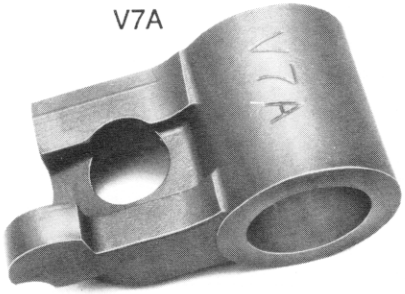
V5A



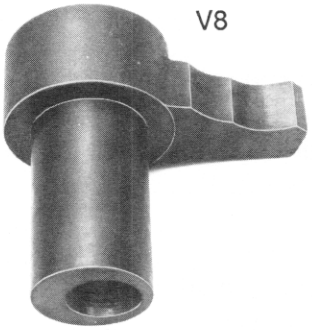
V6



V7A



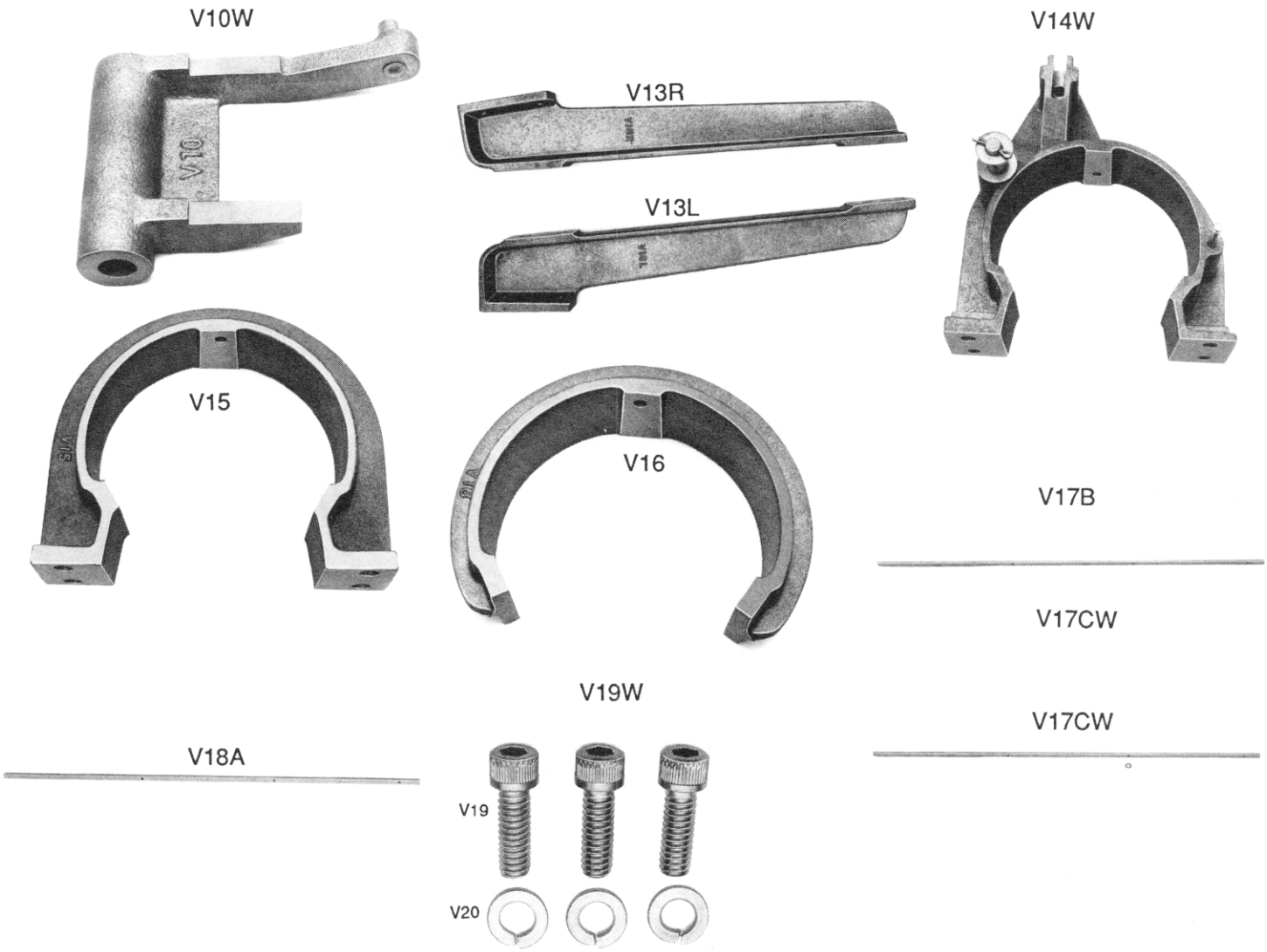
V8



V9AW

CAT.NO.	NAME	PRICE
V1A	Base	138.25
V2AW	Frame Assembly	362.55
V3AW	Gear Housing Assembly	308.45
V4W	Gear Housing Cover & Feed Cam Assembly	195.00
V5A	Mainspring Housing	95.15
V6	Solenoid Housing	33.05
V7A	Cocking Pawl	45.25
V8	Hold Back Pawl	35.55
V9AW	Control Cam Assembly	147.50

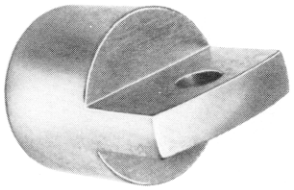
V1574A & B
Western Self-Loading Electric Skeet Trap Parts



CAT.NO.	NAME	PRICE
V10W	Sear Assembly	35.90
V11W	Trigger Arm Assembly (not shown)	18.10
V12	Trigger Dog (not shown)	12.00
V13R	Magazine Support RH	29.10
V13L	Magazine Support LH	29.90
V14W	Lower Magazine Support Bracket Assby	92.00
V15	Intermediate Magazine Bracket	41.70
V16	Upper Magazine Bracket	29.15
V17B	Rear Right Rail	13.85
V17C	Rear Left Rail (not shown)	12.30
V17CW	Rear Left Magazine Guide Rail (w/3 spacers)	12.30
V18A	Front Magazine Rail	11.55
V19W	Magazine Guide Rail Screw (set of 3)	1.40

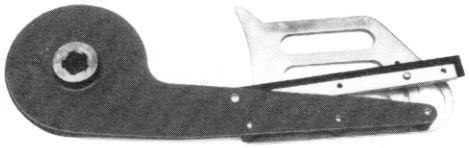
V1574A & B
Western Self-Loading Electric Skeet Trap Parts

V23W

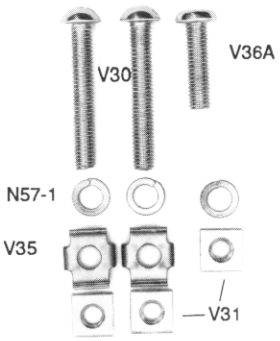


V24

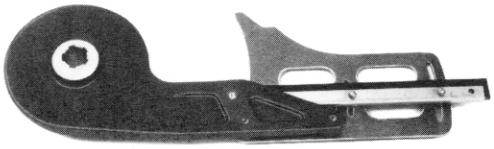
V28W



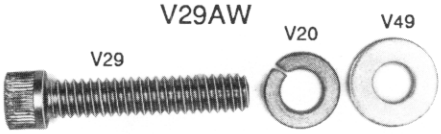
V35AW



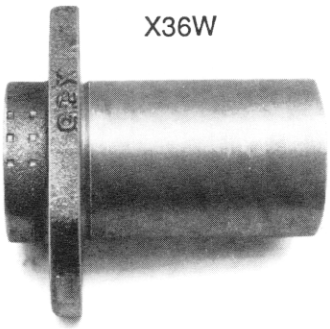
V28CW



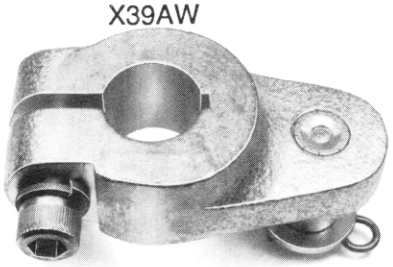
V29W
V29AW



X36W

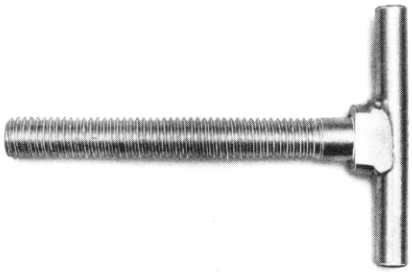


X39AW



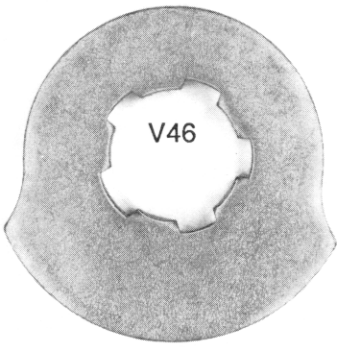
XU40W

X42



X43

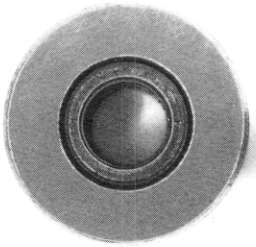
V46



V45

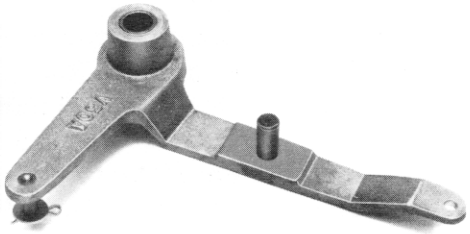
V47W

V47



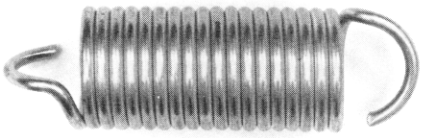
V103A

V50AW

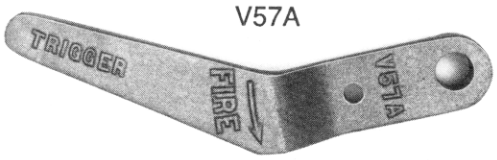


V1574A & B
Western Self-Loading Electric Skeet Trap Parts

V51A

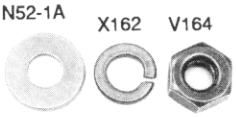


V57A



V59W

V59 N52-1A X162 V164



CAT.NO.	NAME	PRICE
V23W	Magazine Stabilizer Assembly	19.45
V24	Magazine Stabilizer Spring	1.75
V27	Carrier Arm (not shown)	109.80
V27A	Carrier Arm (International) (not shown)	101.15
V28	Carrier Plate (not shown)	13.35
V28C	Carrier Plate (International) (not shown)	18.50
V28W	Carrier Assembly Complete	127.25
V28CW	Carrier Assembly Complete (Intl)	127.25
V29W	Carrier Plate Screws (set of 3)	1.40
V32W	Carrier Rail Assembly (10 1/2") (not shown)	5.55
V32AW	Carrier Rail Assembly (Intl) (11 1/2") (not shown)	6.85
V34	Carrier Rail Support (not shown)	1.20
V35AW	Two Rail Nut Anchors w/set of Carrier Rail bolts	.75
V36AW	Trap Grounding Bolt (not shown)	.65
X36W	Worm Shaft Gland Assembly	15.70
X37	Washer for Crank Stud and Escapement Stud (not shown)	.65
X39AW	Mainspring Crank Assembly	40.00
+ XU40W	Mainspring Assembly	64.60
X42	Mainspring Adjusting Screw	10.75
X43	Mainspring Swivel	6.55
V45	Mainshaft	104.60
V46	Target Escapement Cam	11.50
V47W	Escapement Cam Roll Assembly	12.55
V49	Retaining Washer for Items V47W,V209C & V215A (not shown)	1.85
V50AW	Escapement Lever Assembly	29.55
V51A	Escapement Lever Spring	1.40
V52B	Escapement Cushion (not shown)	2.10
V54	Pivot (not shown)	1.20
V55	Escapement Lever Stud (not shown)	5.35
V56	Escapement Lever Spring (not shown)	.65
V57A	Trigger	7.20
V58	Trigger Pull Rod (see pg. 38 for illst.)	2.50
X58	Trigger Arm Spring (see pg. 38 for illst.)	1.20
V59W	Trigger Mounting Bolt Assembly	.75

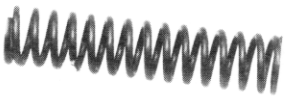
+A USED XU40W MAINSPRING ASSEMBLY MAY BE RETURNED TO THE FACTORY FOR RECONDITIONING WITH NEW SPRING AND BUSHING. PRICE OF THE RECONDITIONED ASSEMBLY $33.00, PLUS $7.00 SERVICE CHARGE TO DEFRAY EXPENSE OF UNPACKING, TESTING AND REPACKING FOR SHIPMENT.

Note: V27A, V28C, V32AW (none shown) for domestic & International throwing distances are installed on V1574B traps beginning with Serial No. 6498. Parts are not interchangeable with V27, V28, and V32W. Conversion Kit V218 is available to provide older machines with International throwing distance capability. Kit is priced at $170.00 contains 1 each V28CW, XU40W, and V209C.

V1574A & B
Western Self-Loading Electric Skeet Trap Parts

V58

X58



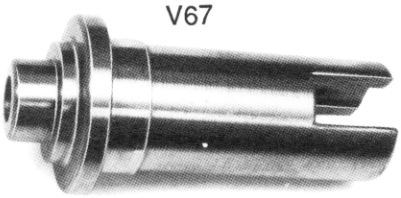
V60A

V62

X65

V66

V67

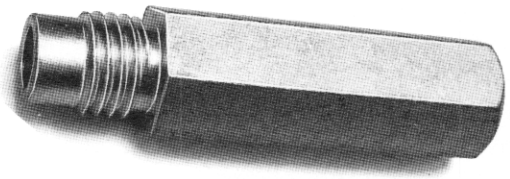


V68

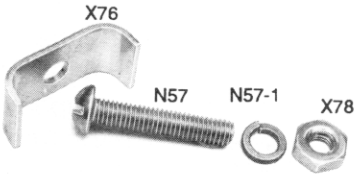
V70

V71

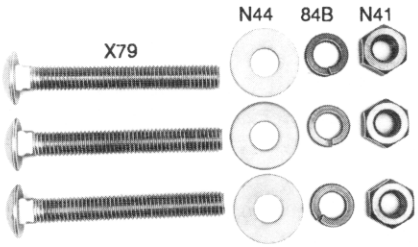
V72A



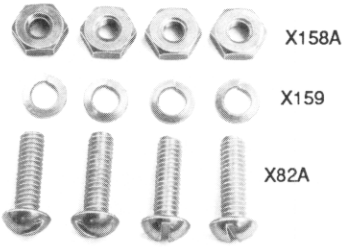
X76W



X79W



X82AW

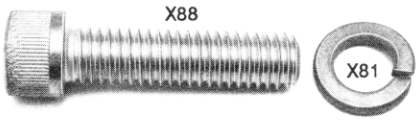


V84AW

V1574A & B
Western Self-Loading Electric Skeet Trap Parts

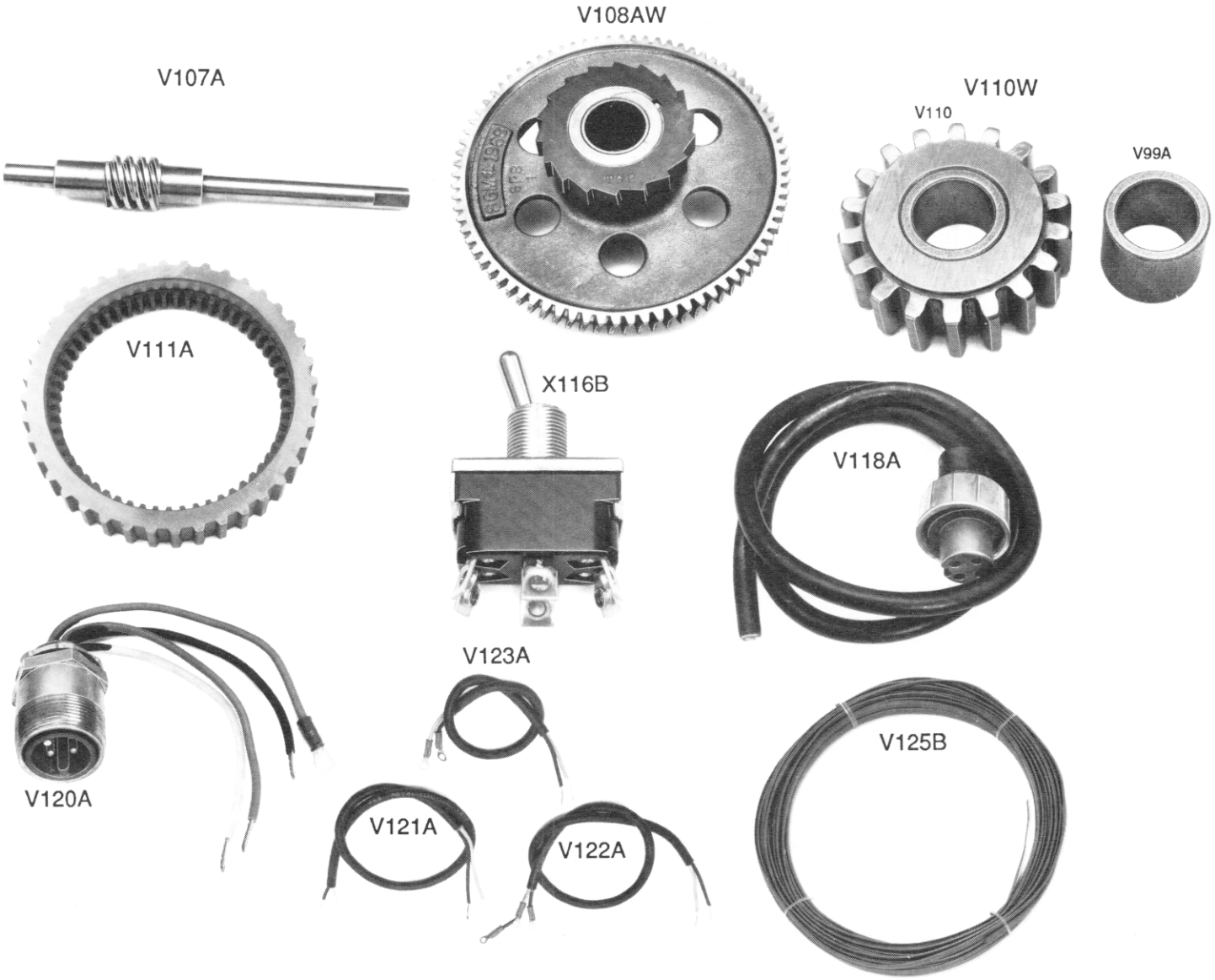
X87W

X88W



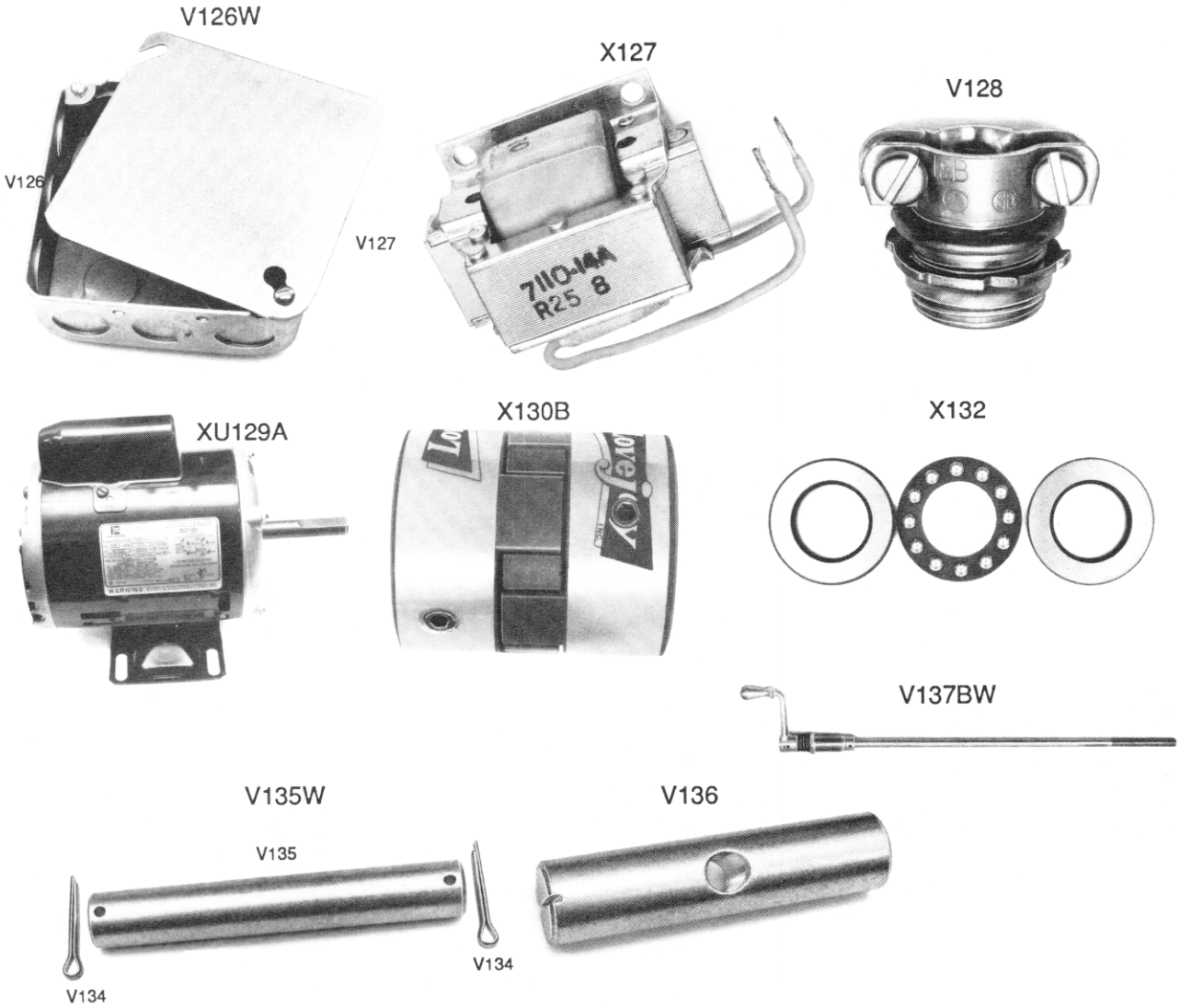
CAT.NO.	NAME	PRICE
V60A	Trigger Bushing	1.50
V62	Shaft for Sear and Hold-Back Pawl	3.95
V63W	Pawl Holding Magnet Assembly (not shown)	14.05
X65	Cocking Pawl Spring	1.20
V66	Firing Pin	3.50
V67	Firing Pin Guide	17.35
V68	Firing Pin Bar	10.60
V70	Sear Plunger	4.30
V71	Sear Spring	1.50
V72A	Sear Plunger Bushing	9.00
X76W	Cable Anchor Clip Assembly	.80
X79W	Base Bolts (set of 3)	.90
X82AW	Solenoid Mounting Bolts (set of 4)	.90
V84AW	Switch Indicator Plate Assembly	7.95
X87W	Screws for Gear Housing Cover or Worm Shaft Gland (also used to pull V62 shafts from housing) (set of 4)	1.30
X88W	Clamp Screw Assembly for Mainspring Crank	.95
V91W	Magazine Support Screw (set of 2) (not shown)	.75
V92W	Magazine Bracket Bolts (set of 2) (not shown)	.85
V93W	Gear Housing Mounting Screws (set of 4) (not shown)	2.20
X94	Key for Mainspring Crank (not shown)	.65
V96A	Bushing for V3AW (not shown)	2.25
V97	Bushing for V108AW (not shown)	1.50
V98A	Bushing for V4, U381 (not shown)	2.25
V99A	Bushing for V110W (not shown)	1.35
V100	Bushing for U190W, U4W, V4W & V194W (not shown)	1.00
V101	Bushing for V155AW (not shown)	.70
V102	Bushing for U398W & V50AW (not shown)	.80
V103A	Bushing for V47W (not shown)	.70
V104B	Bushing for V192W, X3AW, XS3AW (not shown)	.70
V105W	Main Shaft Oil Seal & Lower Bearing Assembly (not shown)	10.45
X106A	Worm Shaft Oil Seal (not shown)	2.45

V1574A & B
Western Self-Loading Electric Skeet Trap Parts



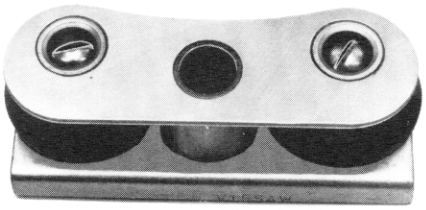
CAT.NO.	NAME	PRICE
V107A	Worm	56.60
V108A	Worm Gear (not shown)	149.40
V108AW	Worm Gear Housing	243.25
V110W	Planet Gear Assembly	31.30
V111A	Ring Gear & Ratchet (International)	193.20
X116B	Master Switch	10.35
V118A	Power Cord Assembly	75.85
V120A	Power Receptacle Assembly	44.40
V121A	Solenoid Cable	9.85
V122A	Switch Cable	9.85
V123A	Motor Cable	7.25
V125B	Field Cable	65.10

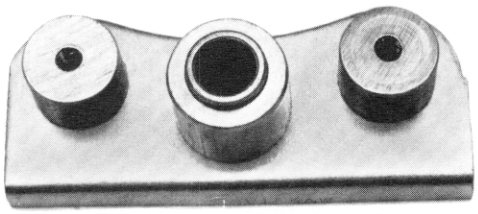
V1574A & B
Western Self-Loading Electric Skeet Trap Parts

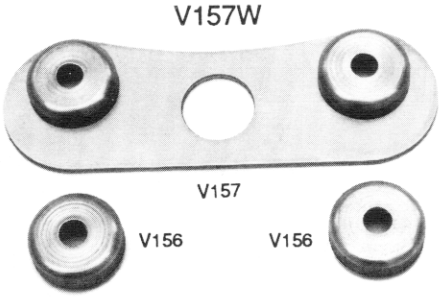


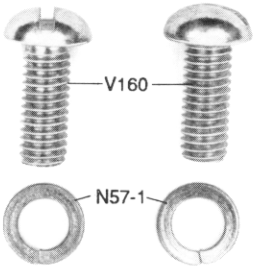
CAT.NO.	NAME	PRICE
V126W	Outlet Box Assembly	3.20
X127	Release Solenoid (115V)	44.40
V128	Squeeze Type Two Screw Connectors	1.15
XU129A	Cocking Motor (115/230V, 60/50 HZ)	162.85
X130B	Motor Coupling	11.40
X132	Worm Thrust Bearing	7.10
X133	Oil Filler & Level Gage Plug, ea. (not shown)	1.00
V134W	Assorted Cotter Pins (not shown)	.75
V135W	Elevation Pivot Assembly	10.35
V136	Elevation Screw Swivel	12.80
V137BW	Elevation Adjusting Screw Assembly	56.15
V141	Tool for Guiding Main Shaft thru Oil Seal (not shown)	3.80

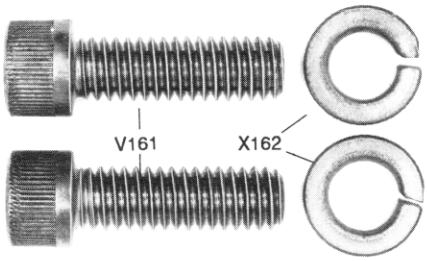
V1574A & B
Western Self-Loading Electric Skeet Trap Parts

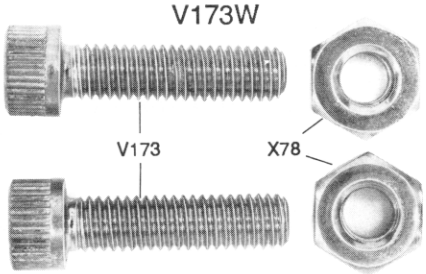


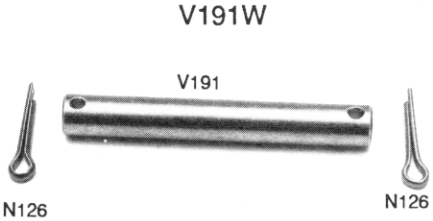


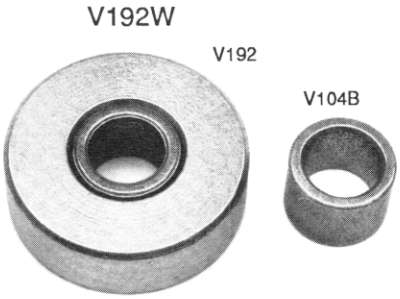






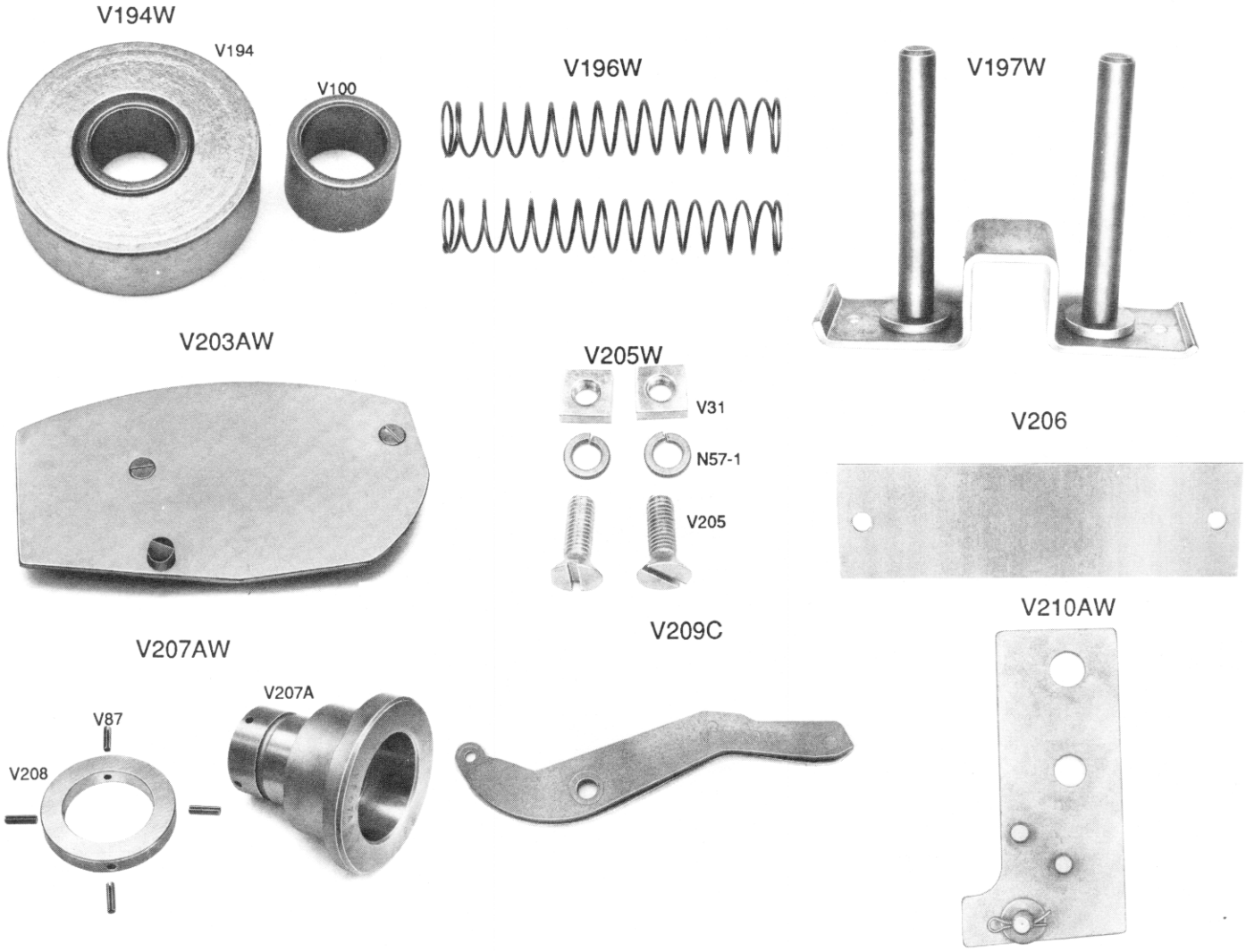






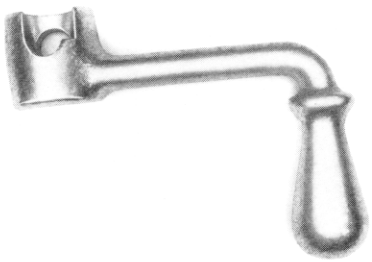
CAT.NO.	NAME	PRICE
V151W	Escapement Cushion Assembly	23.40
V155AW	Escapement Carrier Base Assembly	13.30
V157W	Escapement Cushion Cover Assembly	4.65
V160W	Escapement Cushion Cover Screws (set of 2)	.75
V161W	Solenoid Housing Screws (set of 2)	1.15
V163W	Motor Mounting Bolts (set of 4)	1.15
V173W	Motor Support Screws (set of 2)	.70
V190W	Target Feed Arm Assembly	23.10
V191W	Target Feed Arm Pivot Assembly	3.50
V192W	Target Feed Cam Roll Assembly	10.30

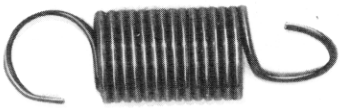
V1574A & B
Western Self-Loading Electric Skeet Trap Parts

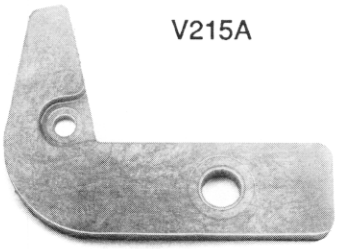


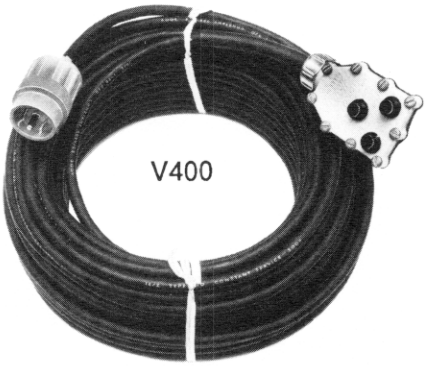
CAT.NO.	NAME	PRICE
V194W	Feed Shelf Operating Roll Assembly	5.95
V196W	Feed Shelf Lifting Springs (set of 2)	2.00
V197W	Feed Shelf Operating Bracket Assembly	14.60
V203AW	Target Feed Shelf Assembly	10.75
V204A	Guide Button (not shown)	4.70
V205W	Target Feed Shelf Bolt (set of 2)	.70
V206	Feed Shelf Shim (1/32" thick)	.95
V207AW	Target Feed Cam Assembly	87.20
V209C	Target Feed Finger	2.80
V210AW	Feed Finger Bracket Assembly	9.50

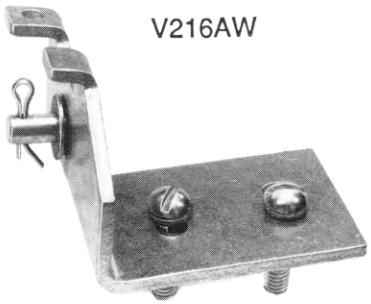
V1574A & B
Western Self-Loading Electric Skeet Trap Parts

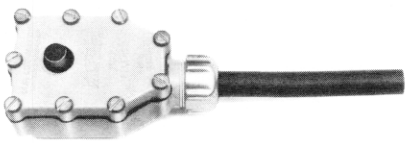

X212B


V214


V215A


V400

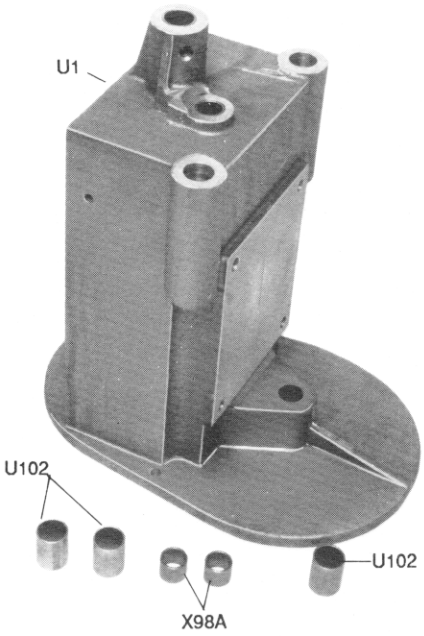

V216AW


V400S

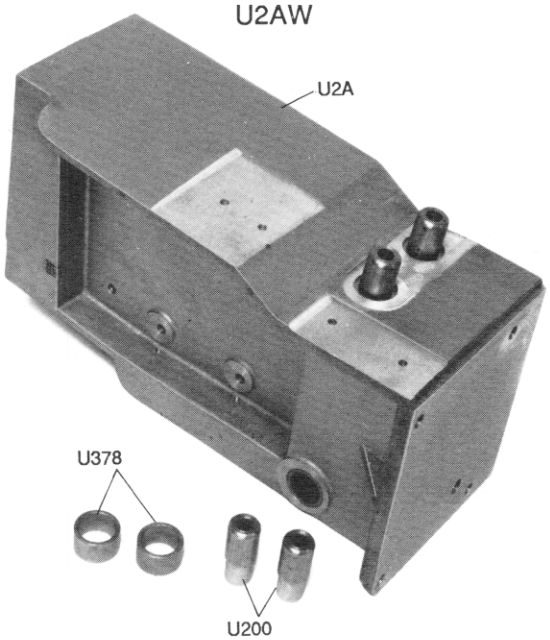
CAT.NO.	NAME	PRICE
X212B	Mainspring Adjusting Speed Crank	15.65
V214	Spring for Target Feed & Stop Fingers	1.30
V215A	Target Stop Finger	1.30
V216AW	Stop Finger Bracket Assembly w/bolts	7.75
X190BW	Stop Finger Bracket Bolts Only (set of 2) (not shown)	.70
X241	Oil Drain Plug (not shown)	2.10
U390	Hitch Pin for X39AW (not shown)	.65
V400	Skeet Release Assembly	156.95
V400S	Skeet Release Switch End	60.50
V450	Safety Guard (not shown)	62.15

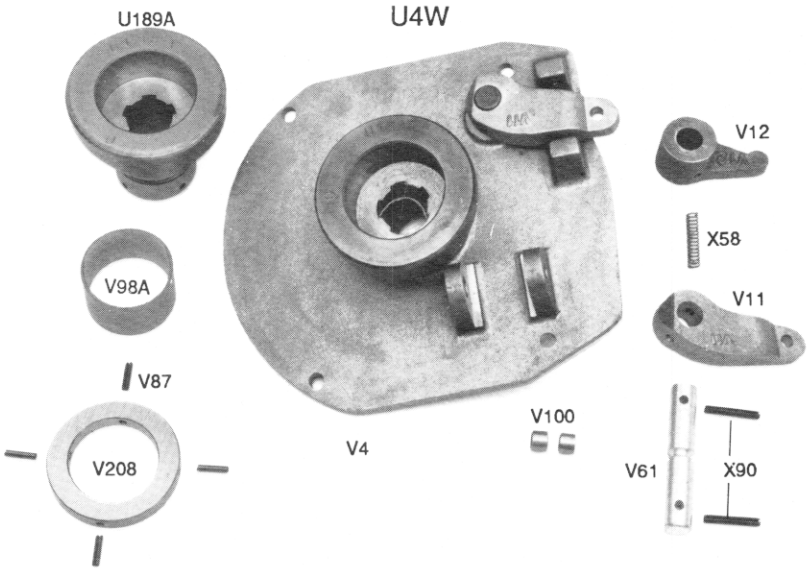
V1577A, B, & V1582A, V1583A Assemblies

U1W



U2AW





U1W

U1	Magazine Support Bracket	198.20
U102	Bushing	1.50
X98A	Hub Bearing	1.00

U2AW

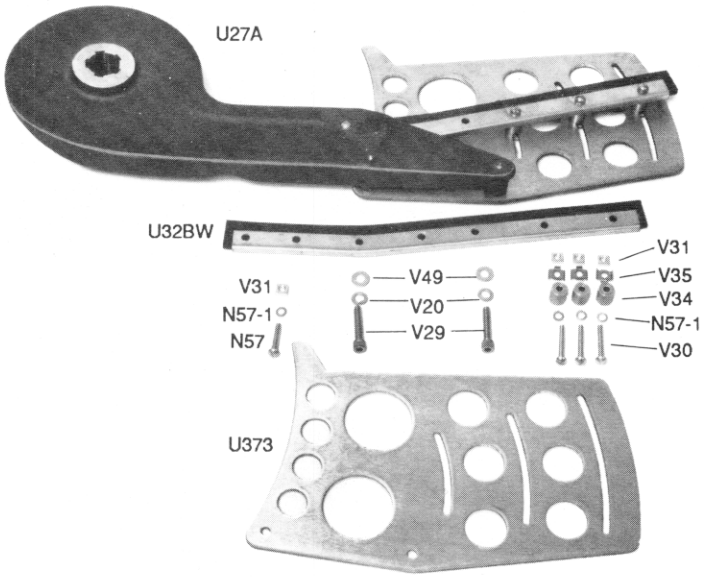
U2A	Frame	(Not Sold Separately)
U200	Bushing	5.55
U378	Bushing	3.70

U4W

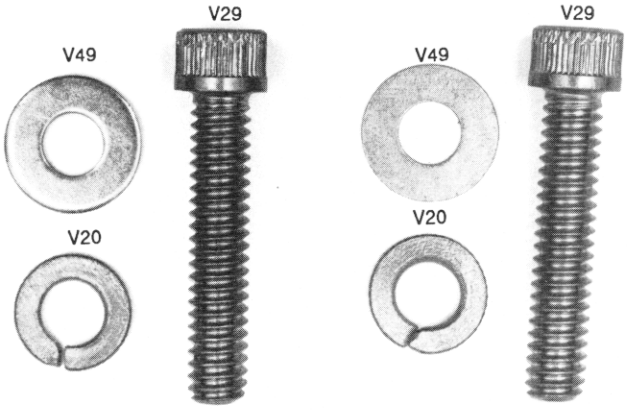
U189A	Target Feed Cam	(Not Sold Separately)
V98A	Bushing	2.25
V87	Roll Pin	.65
V208	Feed Cam Collar	14.15
V4	Gear Box Cover	52.00
V100	Bushing	1.00
V12	Trigger Dog	12.00
V11	Trigger Arm	9.25
X58	Trigger Spring	1.20
X90	Roll Pin	.65
V61	Trigger Shaft	9.20

V1577A, B, & V1582A, V1583A Assemblies

U27AW

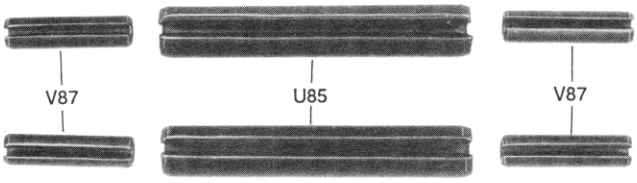


U29W



XU44W

U85W



U27AW

N57	Carrier Rail Screw	.50
N57-1	Washer	.50
U27A	Carrier Arm (Intl)	130.55
U32BW	Carrier Rail Assembly (Intl)	11.10
U373	Carrier Plate (Intl)	11.50
V20	Lockwasher	.65
V29	Screw	1.40
V30	Screw	.65
V31	Nut	.65
V34	Rail Support	1.20
V35	Anchor Carrier Rail Nut	.50
V49	Washer	1.85

U29W

V20	Lockwasher	.65
V29	Screw	1.40
V49	Washer	1.85

XU44W

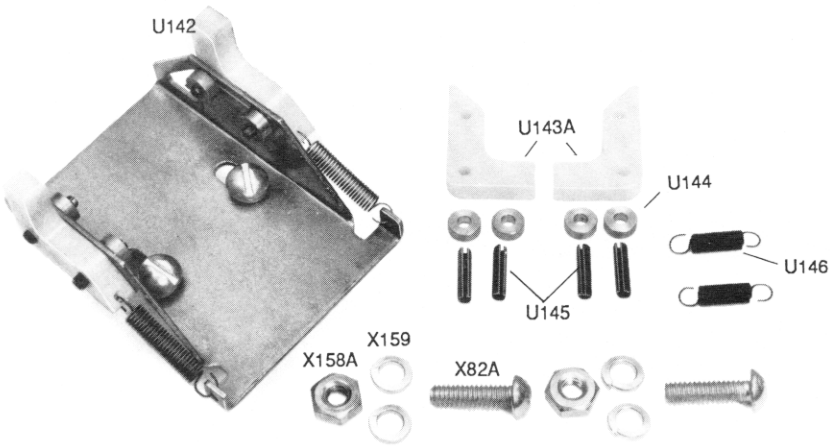
X41B	Mainspring Plug	13.85
XU44	Mainspring Coil	33.25
X167	Pins	1.05

U85W

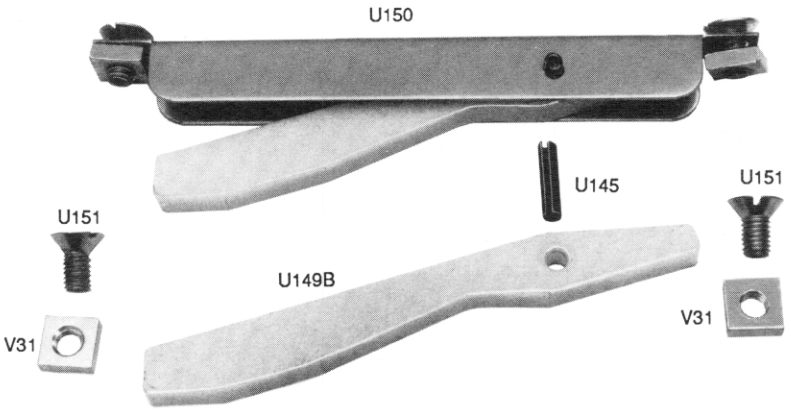
U85	Roll Pin	.65
V87	Roll Pin	.65

V1577A, B, & V1582A, V1583A Assemblies

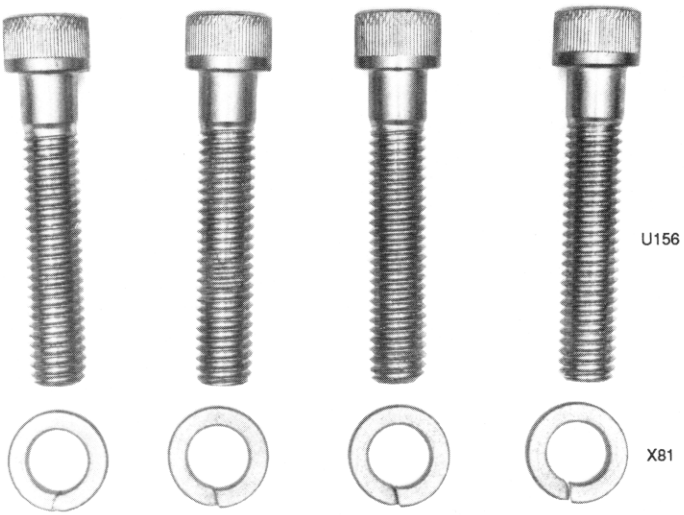
U142W



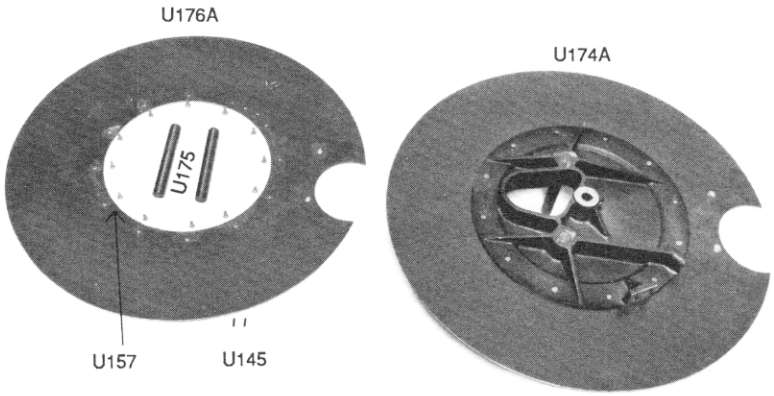
U150AW



U156W



U174BW



U142W

U142	Target Stop Bracket	6.20
U143A	Target Stop Finger	6.60
U144	Collars	1.20
U145W	Roll Pins	1.90
U146	Spring	.95
X82A	Screw (Set of 4)	.90
X158A	Nut	.65
X159	Lockwashers	.65

U150AW

U145	Roll Pins	1.90
U149B	Target Guide Finger	1.30
U150	Finger Bracket	1.05
U151	Screw	.65
V31	Nut	.65

U156W

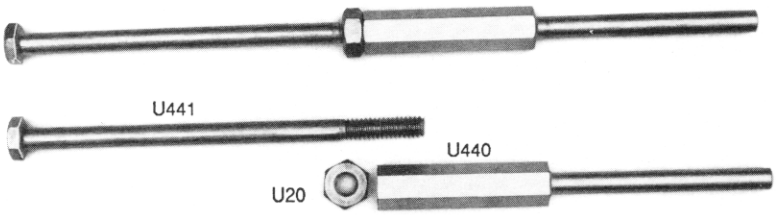
U156	Cap Screw	.65
X81	Washer	.65

U174BW

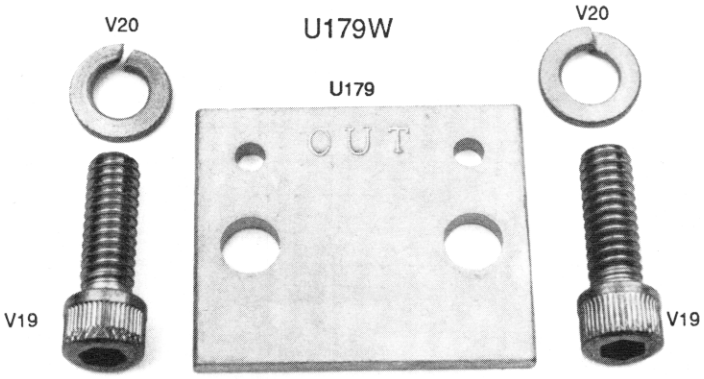
U145	Stop Finger Guide Pin (Set of 4)	1.90
U157	Target Loading Disc Rivet	1.05
U174A	Magazine Base	213.70
U176A	Target Loading Disc	94.40

V1577A, B, & V1582A, V1583A Assemblies

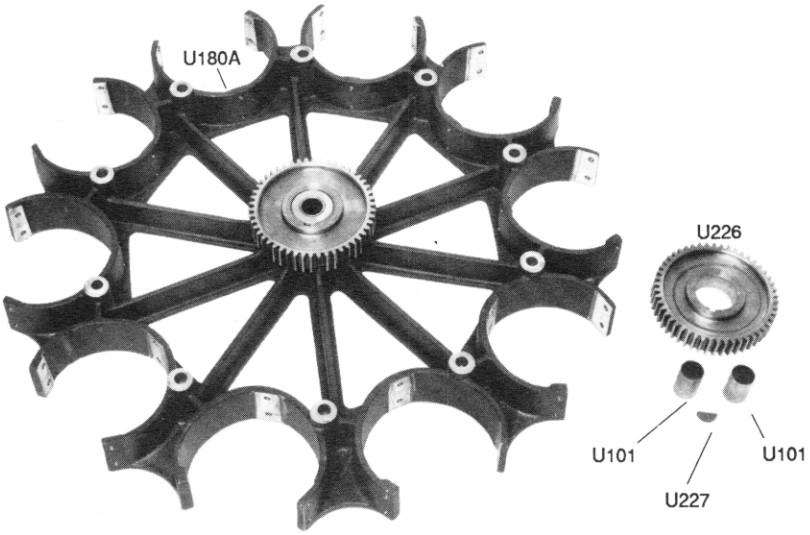
U177W



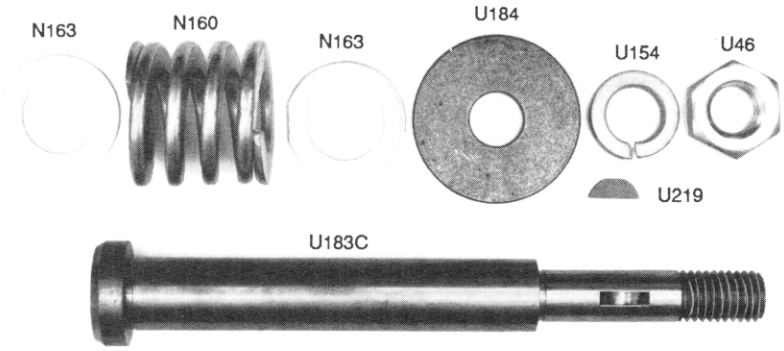
U179W



U180AW



U183CW



U177W

U20	Hex Nut (Set of 12)	2.15
U440	Escapement Plunger	13.45
U441	Screw	.45

U179W

V19	Cap Screw (Set of 6)	1.40
V20	Lockwasher	.65
U179	Escapement Push Rod	4.05

U180AW

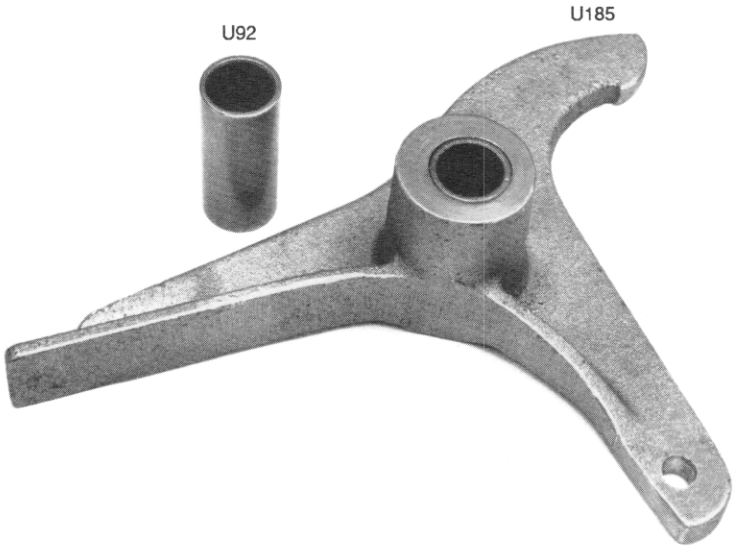
U101	Bushing	1.90
U180A	Magazine Spider	596.65
U226	Indexing Gear	60.00
U227	Woodruff Key	.90

U183CW

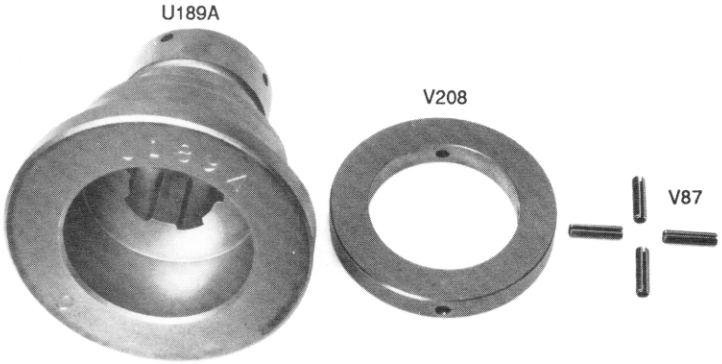
N160	Spring	13.55
N163	Upper Friction Spring	2.05
U46	Hex Nut	1.75
U154	Lockwasher	.65
U183C	Mounting Stud	20.60
U184	Thrust Washer	3.05
U219	Woodruff Key	.90

V1577A, B, & V1582A, V1583A Assemblies

U185W

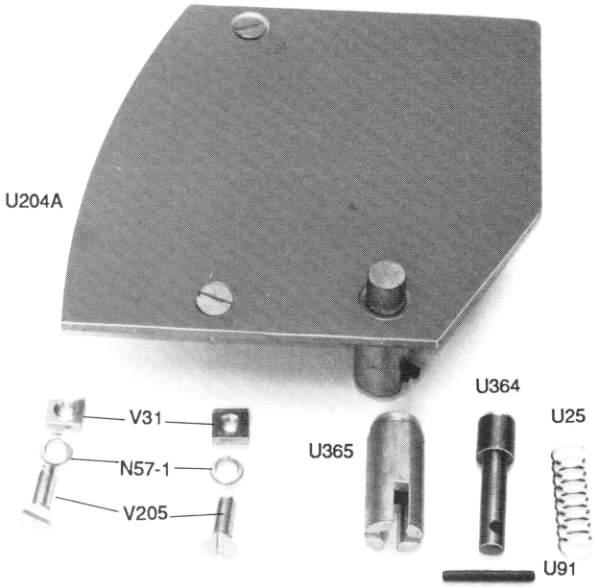


U189AW

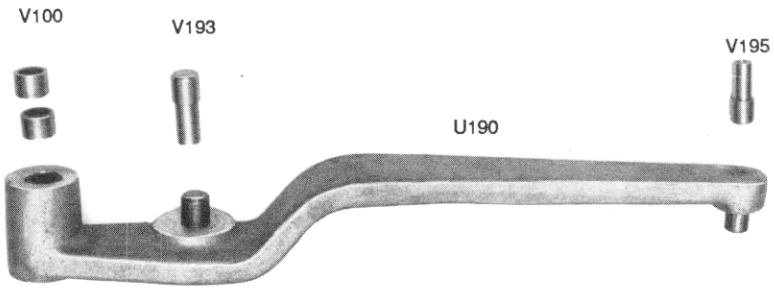


U187W

U204AW



U190W



U185W

U92	Bushing	1.55
U185	Escapement Lever	158.80

U187W

U187	Cap Screw	.65
V20	Lockwasher	.65

U189AW

V87	Roll Pin	.65
U189A	Target Feed Cam	75.10
V208	Feed Cam Collar	14.15

U190W

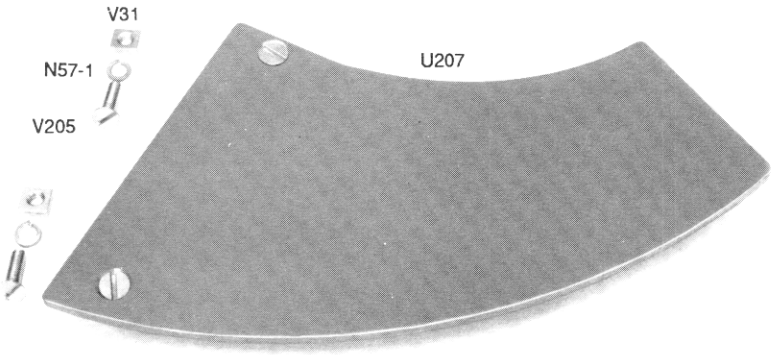
U190	Target Feed Arm	15.90
V100	Bushing	1.00
V193	Stud	3.20
V195	Stud	1.30

U204AW

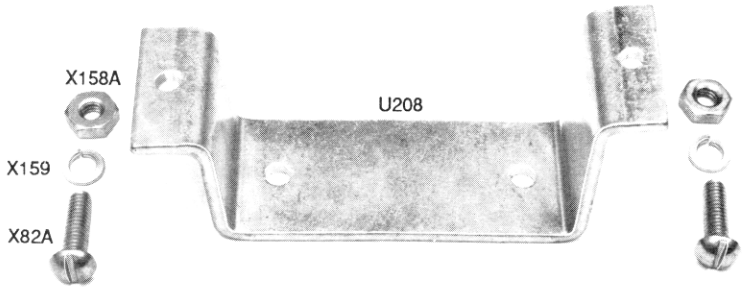
U25	Spring	.80
U91	Roll Pin	.70
U204A	Target Feed Shelf	5.35
U364	Target Stop Plunger	9.80
U365	Stop Plunger Holder	12.45
V31	Nut	.65
V205	Screw (set of 2)	.70
N57-1	Washer	.50

V1577A, B, & V1582A, V1583A Assemblies

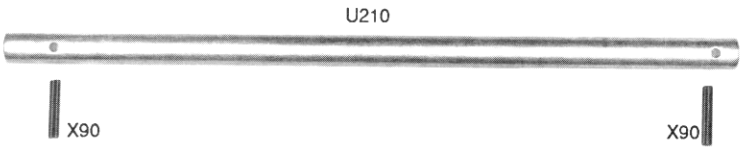
U207W



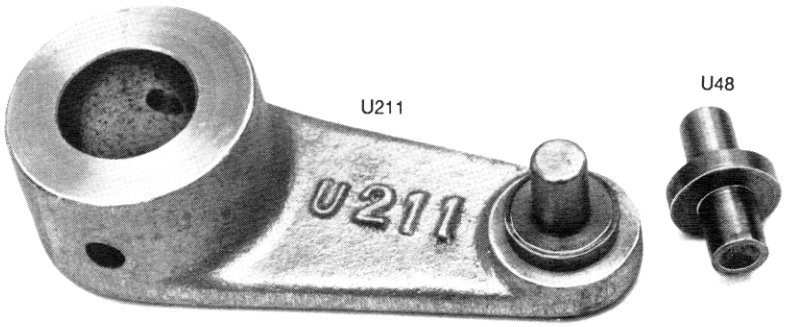
U208W



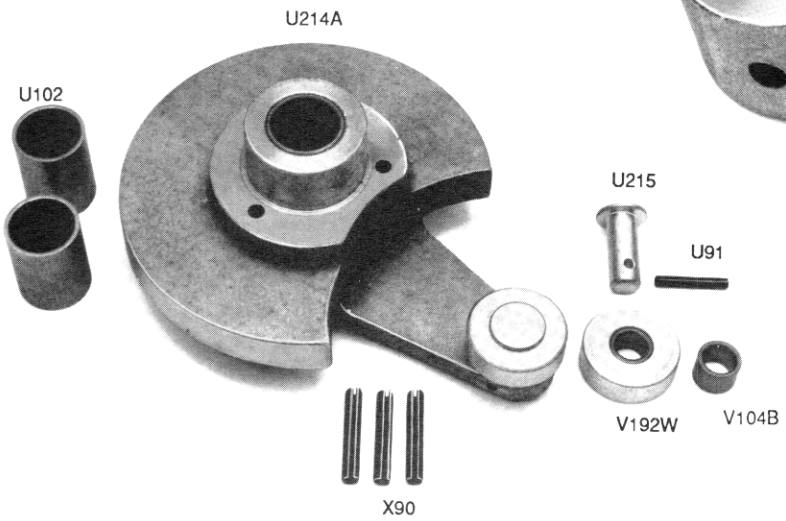
U210W



U211W



U214AW



U207W

U207	Guide Shelf	7.80
V31	Nut	.65
V205	Screw (set of 2)	.70
N57-1	Washer	.50

U208W

U208	Guide Shelf Bracket	7.25
X82A	Machine Screw	.65
X158A	Nut	.65
X159	Lockwasher	.65

U210W

U210	Push Rod Operating Shaft	9.20
X90	Roll Pin	.65

U211W

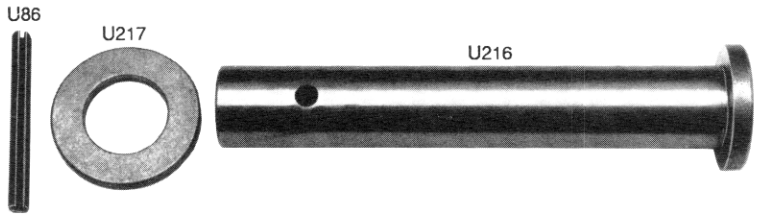
U48	Stud	3.10
U211	Escapement Roller Arm	12.60

U214AW

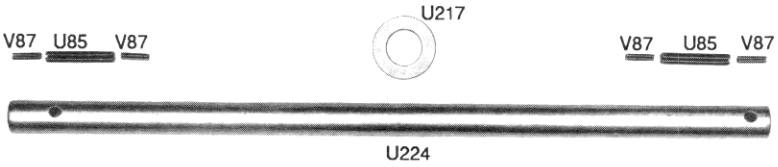
U91	Roll Pin	.70
U102	Bushing	1.50
U214A	Index Drive Gear	53.50
U215	Stud	6.65
V104B	Bushing	.70
V192W	Feed Cam Roll Assembly	10.30
X90	Roll Pin	.65

V1577A, B, & V1582A, V1583A Assemblies

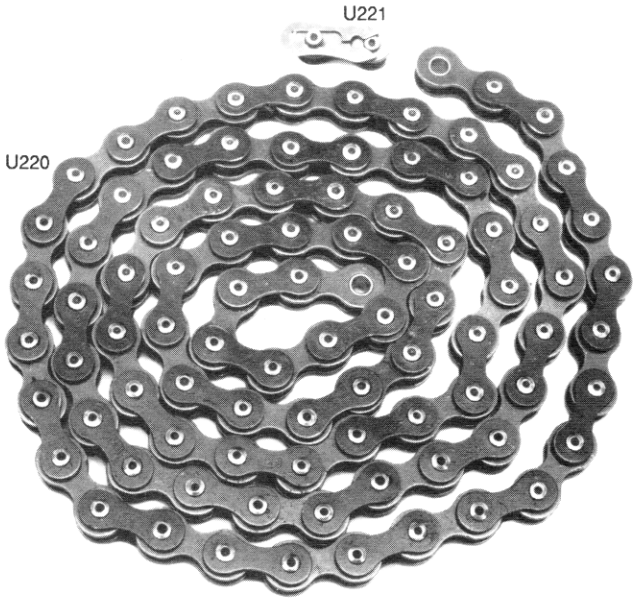
U216W

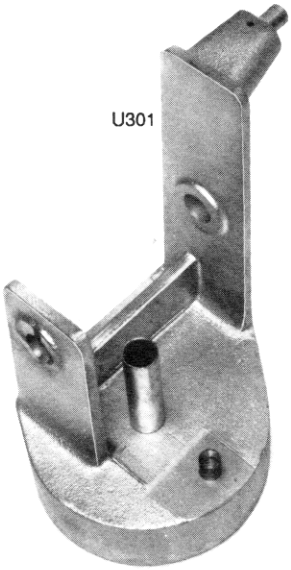


U224AW

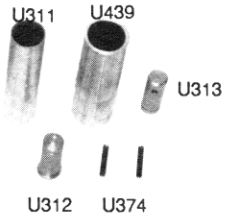


U220W





U301W



U302W

U216W

U86	Roll Pin	95
U216	Index Drive Shaft	11.85
U217	Thrust Bearing	2.00

U220W

U220	Index Chain	9.30
U221	Index Chain Connecting Link	1.05

U224AW

U85	Roll Pin	.65
U217	Thrust Bearing	2.00
U224	Index Gear	8.20
V87	Roll Pin	.65

U301W

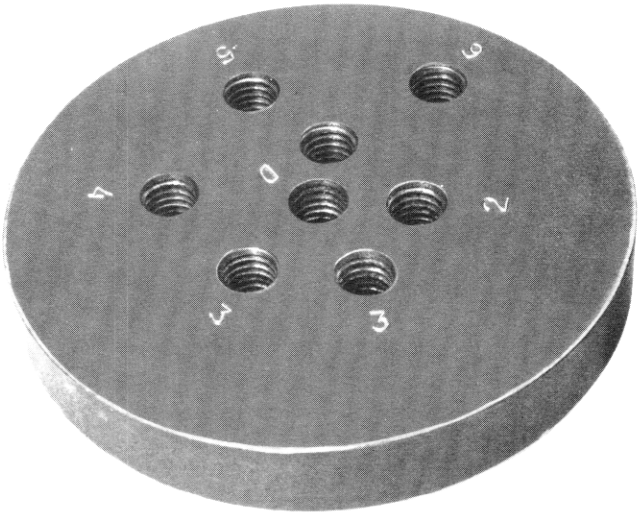
U301	Base Swivel	205.10
U311	Cable Guide	9.85
U312	Horizontal Pivot	10.60
U313	Vertical Drive Pin	12.30
U374	Roll Pin	.65
U439	Bearing Spacer	2.70

U302W

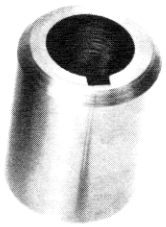
U302	Rod End	20.55
X98A	Bushing	1.00

V1577A, B, & V1582A, V1583A Assemblies

U305W



U315



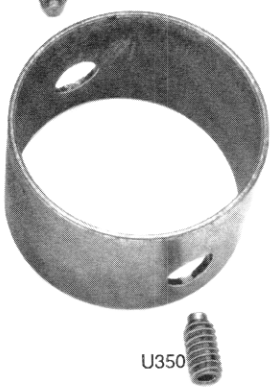
U343A

U307W

U307

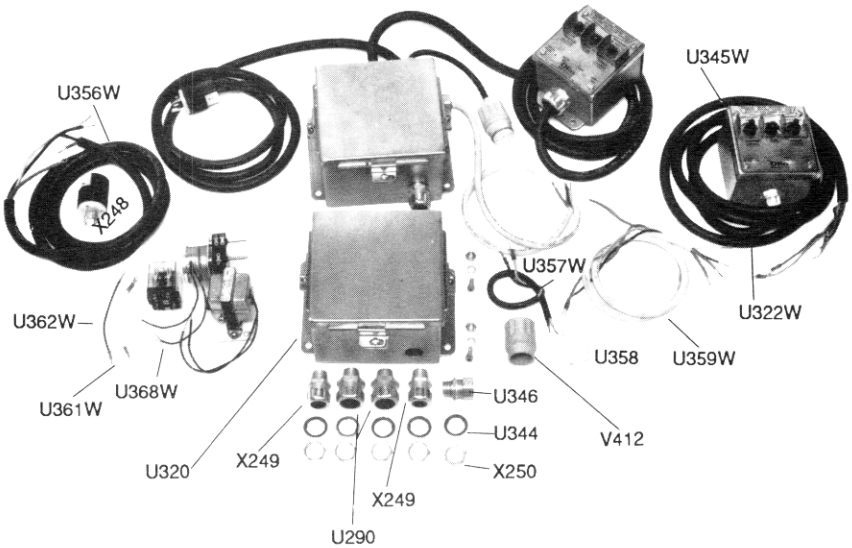
U350

U381



U350

U320W



U305W

U315	Disc Sleeve	19.40
U343A	Roll Pin	.65

U307W

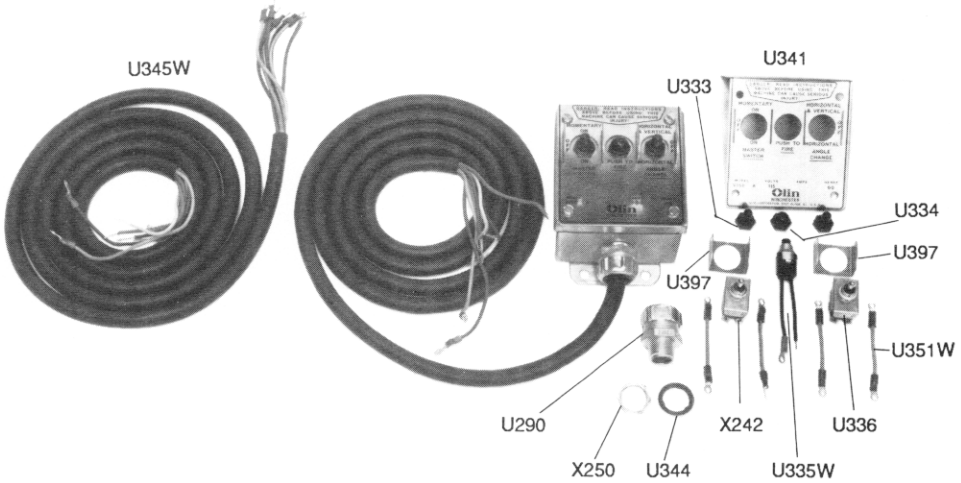
U307	Housing	55.20
U350	Screw	1.40
U381	Bearing	8.70

U320W

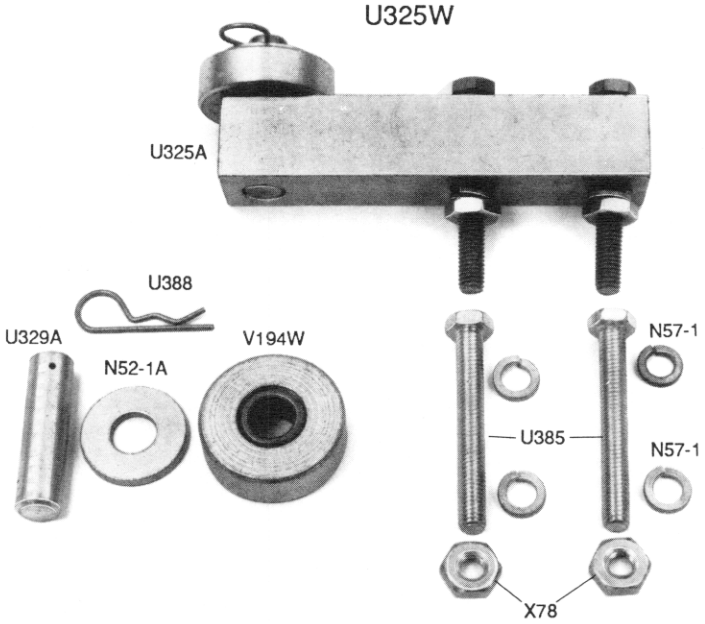
U290	Connector	5.35
U320	Master Electric Box	133.80
U322W	Remote Control Switch Assembly	201.50
U344	Sealing Ring	1.10
U345W	Control Cable Assembly	44.60
U346	Connector	4.65
U356W	Power Cord Assembly	15.30
U357W	Release Input Cord Assembly	6.75
U358	Release Connector	13.55
U359W	Supply Cable Assembly	12.70
U361W	Relay Wire Assembly	4.70
U362W	Relay Wire Assembly	4.35
U368W	Master Box Panel Assembly	199.95
X248	Power Cord Connector Cap	9.70
X249	Connector	5.85
X250	Lock Ring	.90
V412	Release Boot	9.15

V1577A, B, & V1582A, V1583A Assemblies

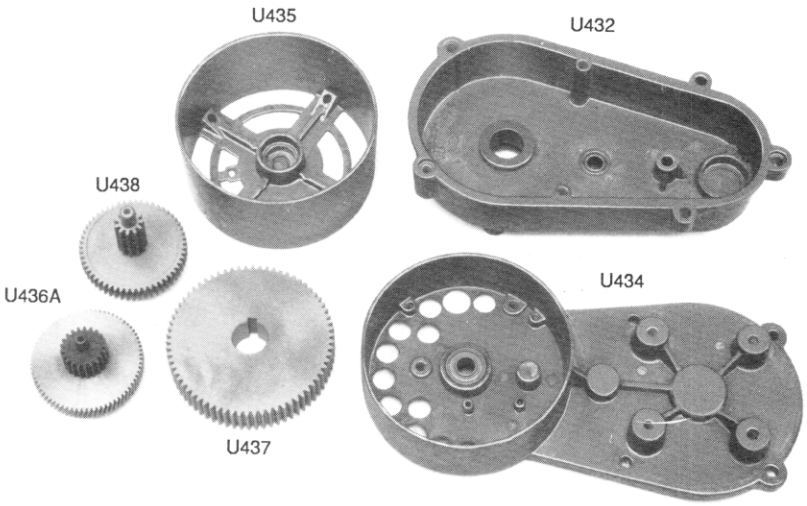
U322W



U325W



Spare Parts For
U332



U322W

U290	Connector	7.25
U333	Switch Boot	3.30
U334	Switch Box	6.70
U335W	Switch Assembly	7.35
U336	Circle F Switch	12.70
U341	Switch Plate	18.25
U344	Sealing Ring	1.10
U345W	Control Cable Assembly	44.60
U351W	Switch Wire Assembly	4.40
U397	Finger Guard	4.65
X242	Master Switch	11.55
X250	Lock Ring	.90

U325W

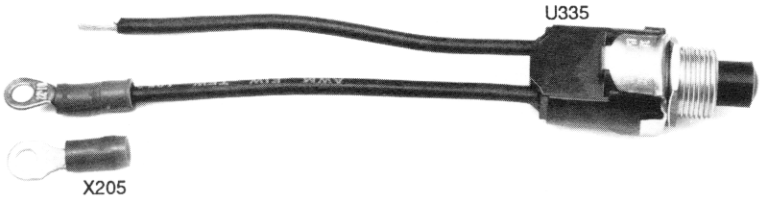
U325A	Leveler Support	8.05
U329A	Leveler Pin	6.50
U385	Screw	.70
U388	Hitch Pin	.65
V194W	Shelf Operator Roll Assembly	5.95
X78	Nuts	.65
N52-1A	Washer	.50
N57-1	Washer	.50

U332

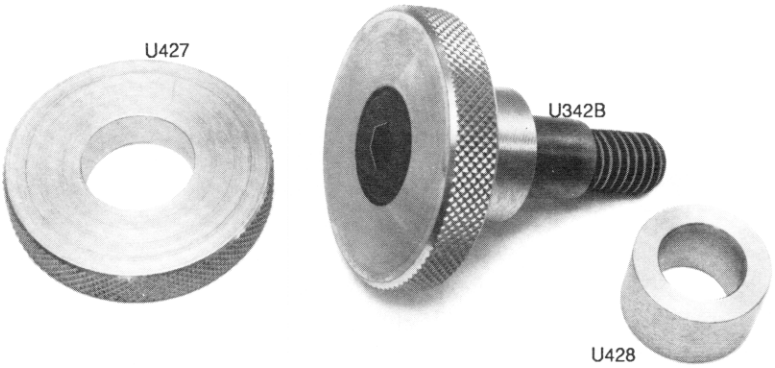
U432	Gear Case	1.65
U434	Gear Box Cover	29.20
U435	Gear Box Endbell	.65
U436A	Fiber Gear	6.00
U437	Gear	21.55
U438	Output Gear	14.55

V1577A, B, & V1582A, V1583A Assemblies

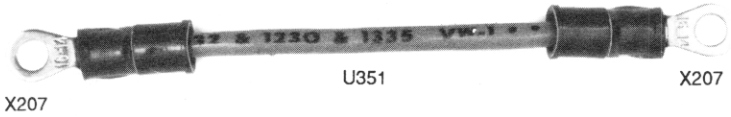
U335W



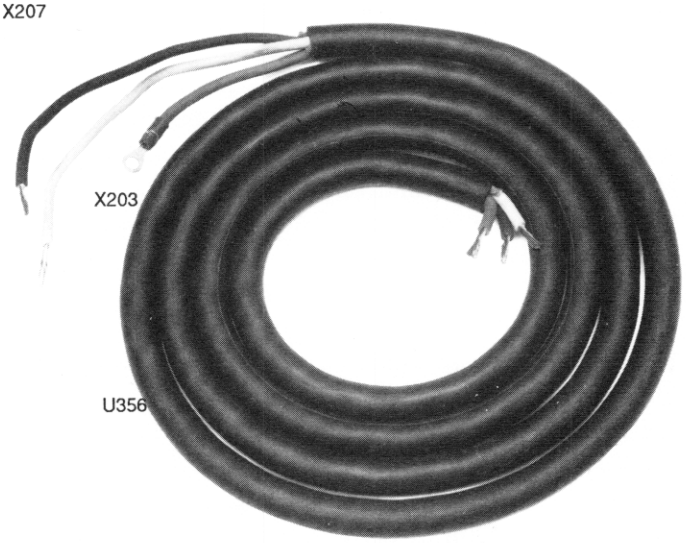
U342BW



U351W

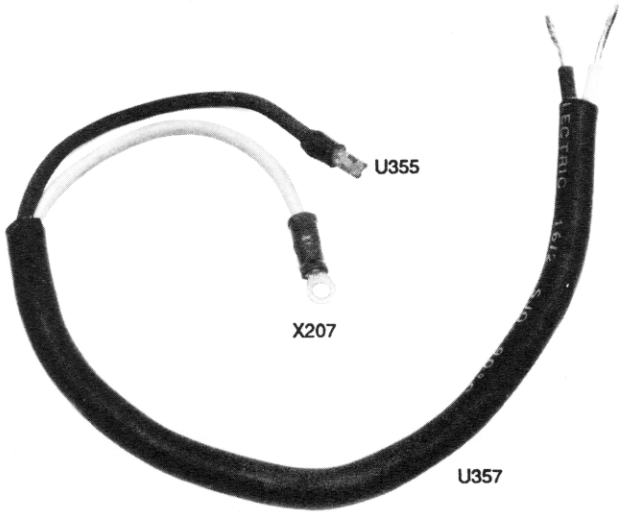


U356W

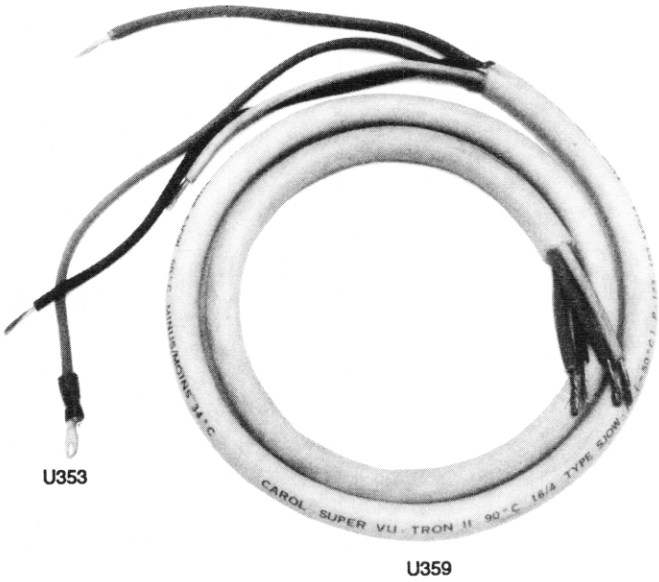


V1577A, B, & V1582A, V1583A Assemblies

U357W



U359W



U335W

U335	Switch	3.30
X205	Terminal	.65

U342BW

U342B	Spread Adj Screw	4.00
U427	Spring	4.90
U428	Target Buffer	3.20

U351W

U351	Switch Wire	.65
X207	Terminal	.65

U356W

U356	Power Cord	.65
X203	Terminal	.65

U357W

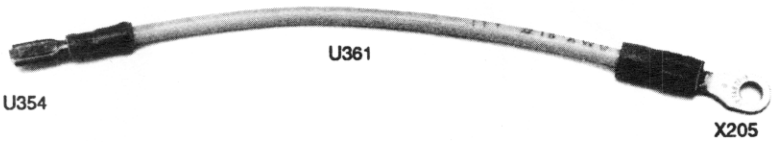
U355	Terminal	.65
X207	Terminal	.65

U359W

U359	Wire	1.55
U353	Terminal	.65

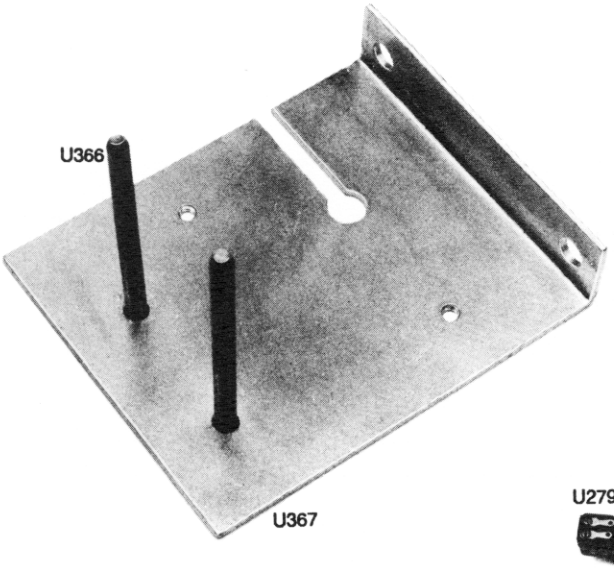
V1577A, B, & V1582A, V1583A Assemblies

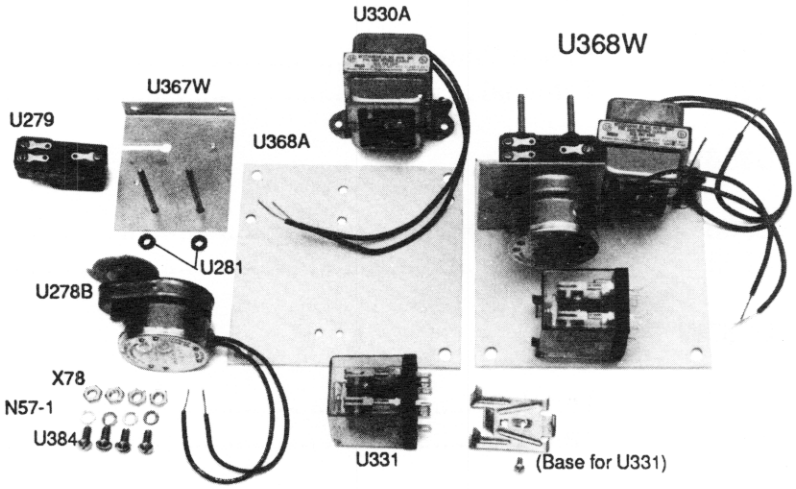
U361W



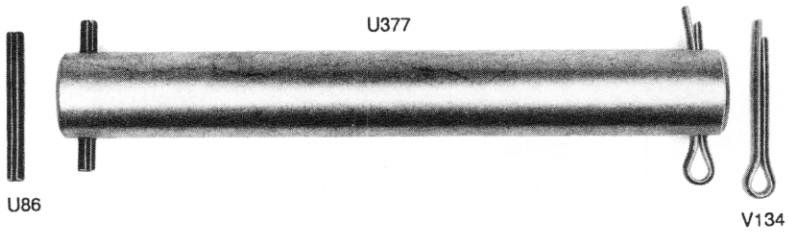
U362W

U367W





U377W



U361W

U354	Terminal	.90
U361	Relay Wire	.65
X205	Terminal	.65

U362W

U354	Terminal	.90
U362	Relay Wire	.65

U367W

U366	Interruptor Switch Pin	5.80
U367	Interruptor Mounting Plate	9.45

U368W

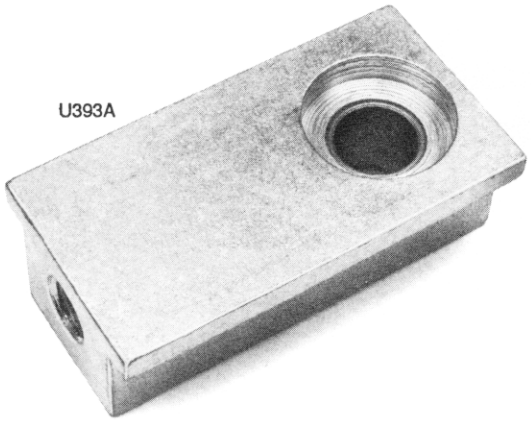
U278B	Timing Motor & Cam	68.05
U279	Snap Switch	14.35
U281	Spring Nut	.65
U330A	Release Transformer	49.65
U331	Release Relay	30.30
U367W	Interruptor Plate Assembly	16.80
U368A	Panel Master Box	9.45
U384	Screw	.65
X78	Nut	.65
N57-1	Washer	.50

U377W

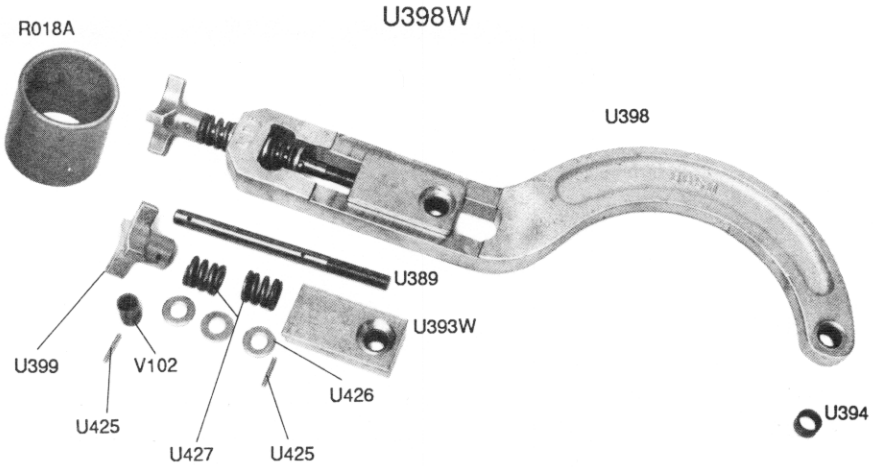
U86	Roll Pin	.95
U377	Elevation Pivot	11.85
V134	Cotter Pin	.75

V1577A, B, & V1582A, V1583A Assemblies

U393W

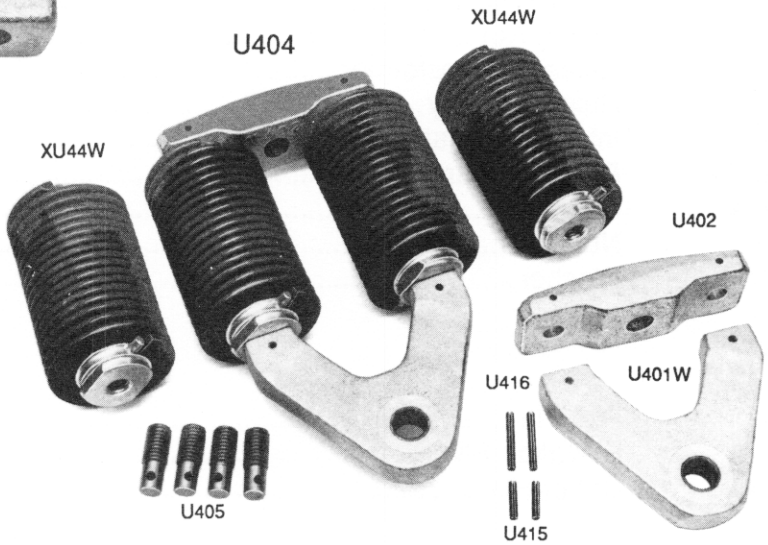


U398W

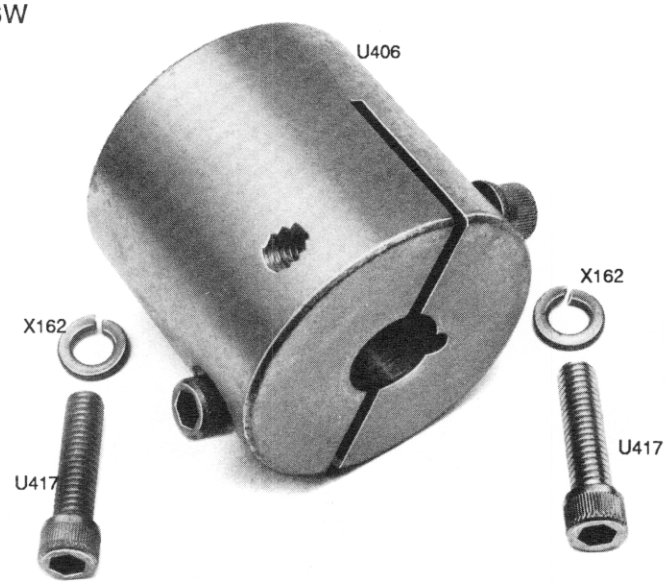


U401W

U404



U406W



U393W

U393A	Windage Block	102.15
R018A	Bushing	1.10

U398W

U389	Horizontal Windage Screw	16.85
U393W	Block Assembly	103.35
U394	Bushing	1.20
U398	Link Horizontal Drive	170.70
U399	Knob	16.45
U425	Retaining Pin	.65
U426	Spring Retainer Washer	.95
U427	Spring	4.90
V102	Bushing	.80

U401W

X98A	Hub Bearing	1.00
U401	Spring Frame	30.85

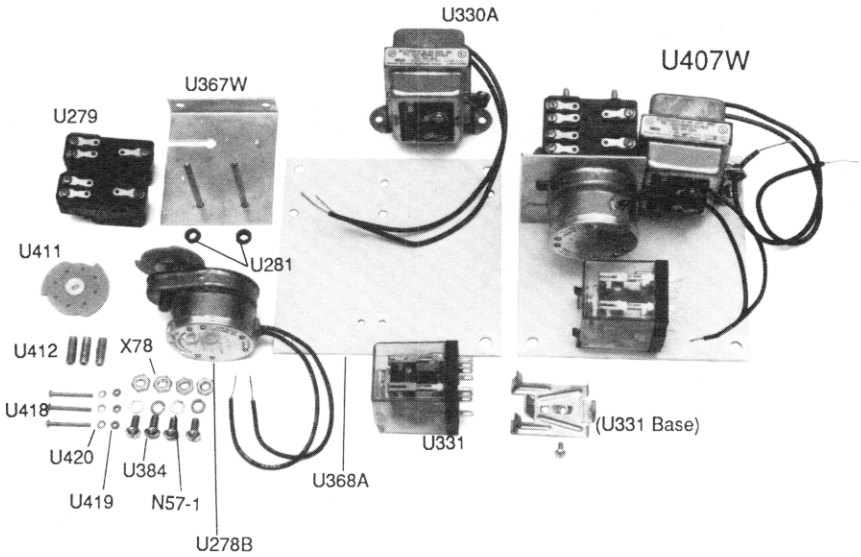
U404

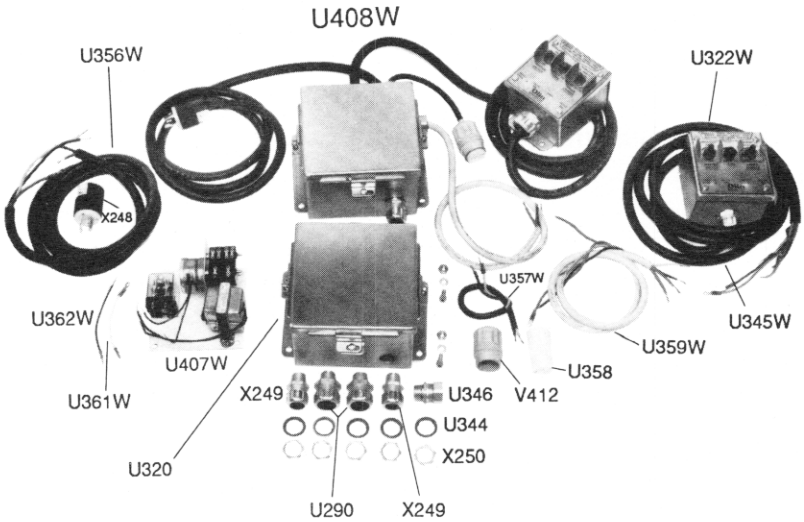
U401W	Crank End Frame Assembly	32.20
U402	End Adj Screw	26.95
U405	Stud	7.00
U415	Roll Pin	.65
U416	Roll Pin	.65
XU44W	Mainspring Assembly	59.75

U406W

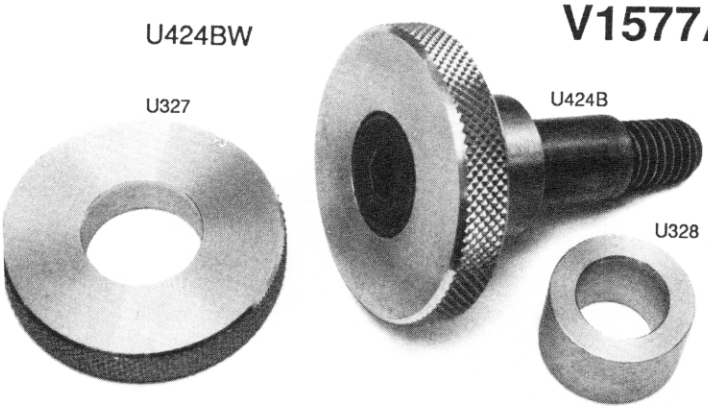
U406	Angle Change Disc	48.30
U417	Screw	1.55
X162	Washer	.65

V1577A, B, & V1582A, V1583A Assemblies





V1577A, B, & V1582A, V1583A Assemblies



U407W

U278B	Interruptor Timing Motor & Cam	68.05
U279	Interruptor Switch	14.35
U281	Spring Nut	.65
U330A	Release Transformer	49.65
U331	Release Relay	30.30
U367W	Interruptor Plate Assembly	16.80
U368A	Master Panel Box	9.45
U384	Screw	.65
U411	Elevation Interruptor Cam	10.60
U412	Timing Cam Spacer	2.50
U418	Screw	.90
U419	Nut	.65
U420	Lockwasher	.65
X78	Nut	.65
N57-1	Washer	.50

U408W

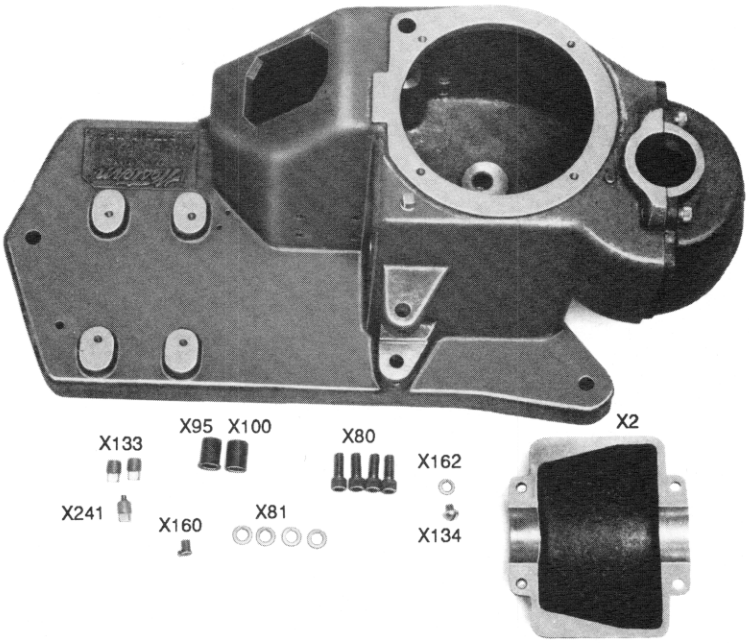
U290	Connector	5.35
U320	Master Electric Box	133.80
U322W	Remote Control Switch Assembly	201.50
U344	Sealing Ring	1.10
U345W	Control Cable Assembly	44.60
U346	Connector	4.65
U356W	Power Cord Assembly	15.30
U357W	Release Input Cord Assembly	6.75
U358	Release Connector	13.55
U359W	Supply Cable Assembly	12.70
U361W	Relay Wire Assembly	4.70
U362W	Relay Wire Assembly	4.35
U407W	Master Panel Assembly	215.10
X248	Connector Cap	9.70
X249	Connector	5.85
X250	Lock Ring	.90
V412	Release Boot	7.05

U424BW

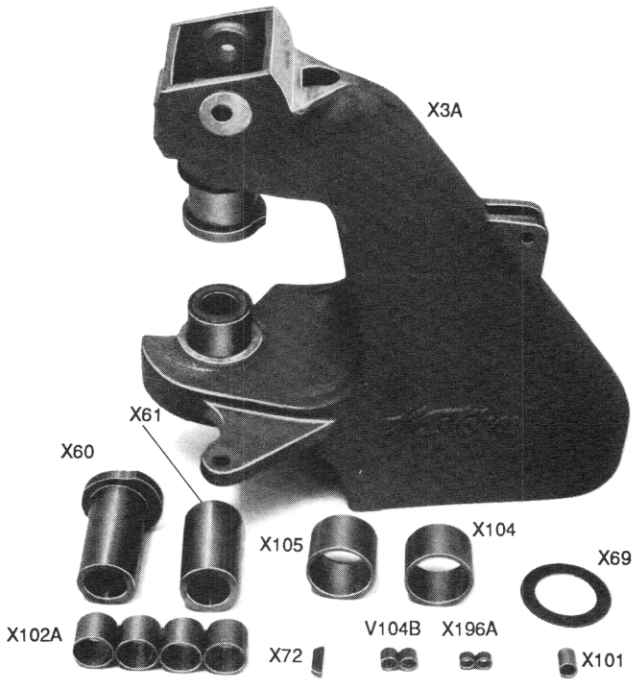
U327	Spread Adj Screw	6.50
U328	Spread Adj Screw	3.95
U424B	Horizontal Spread Adj Screw Assembly	9.70

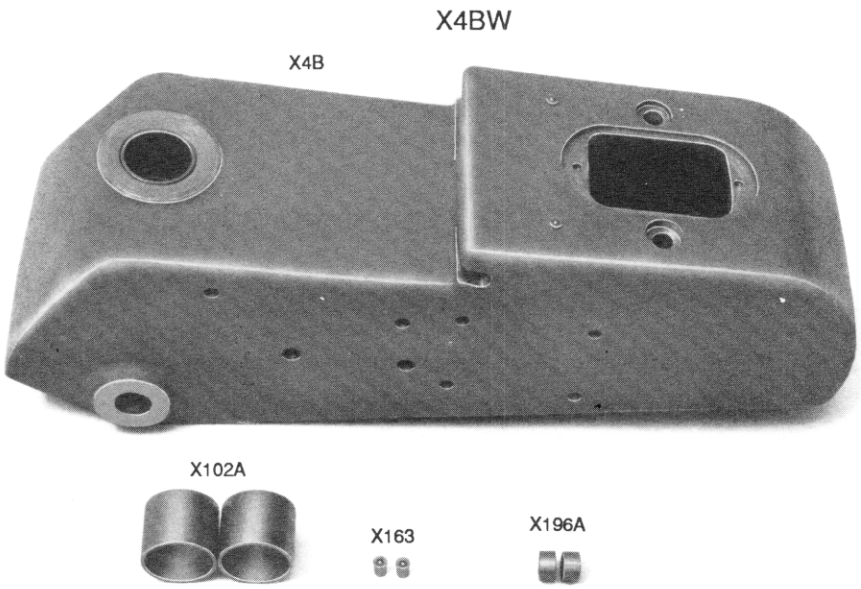
V1524A, B, C
Assemblies

XIBW



X3AW





X1BW

X1B	Base	490.20
X2	Bearing Cap	27.80
X80	Screw	.65
X81	Washer	.65
X95	Bushing	1.65
X100	Bushing	1.20
X133	Pipe Plug	1.00
X134	Access Screw	3.15
X160	Oil Hole Cover	2.10
X162	Washer	.65
X241	Magnetic Oil Plug	2.10

X3AW

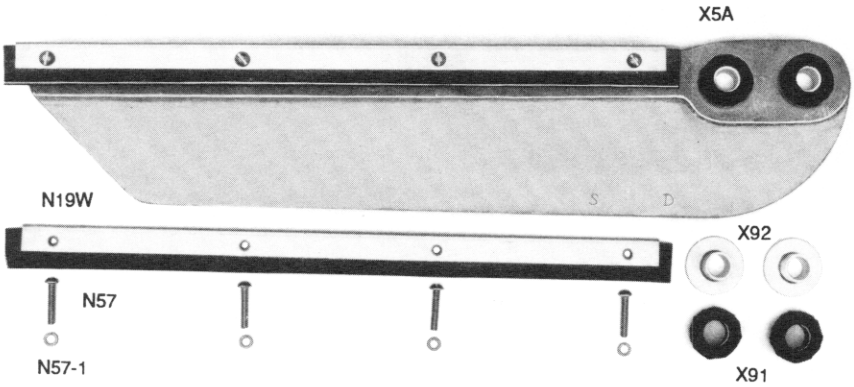
X3A	Lower Frame	204.90
X60	Cocking Cam	34.10
X61	Frame Assembly	7.10
X69	Frame Thrust Washer	1.30
X72	Key	1.40
X101	Bushing	1.00
X102A	Bushing	1.70
X104	Bearing	4.40
X105	Bushing	3.70
X196A	Bushing	.90
V104B	Bushing	.70

X4BW

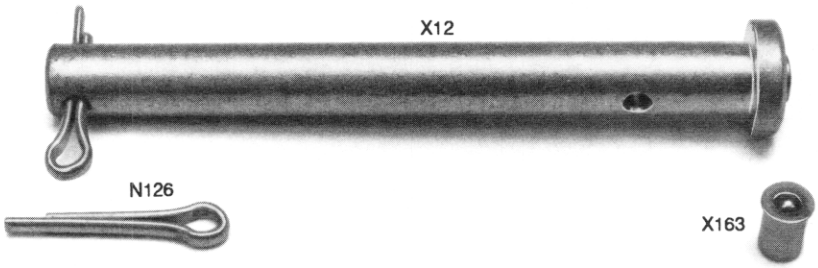
X4B	Upper Frame	122.20
X102A	Bushing	1.70
X163	Oilers	.75
X196A	Bushing	.90

V1524A, B, C
Assemblies

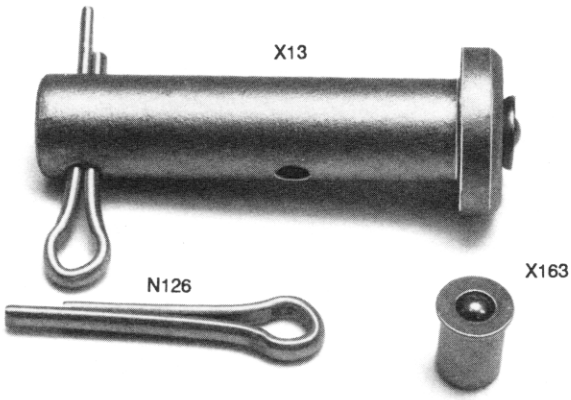
X5AW



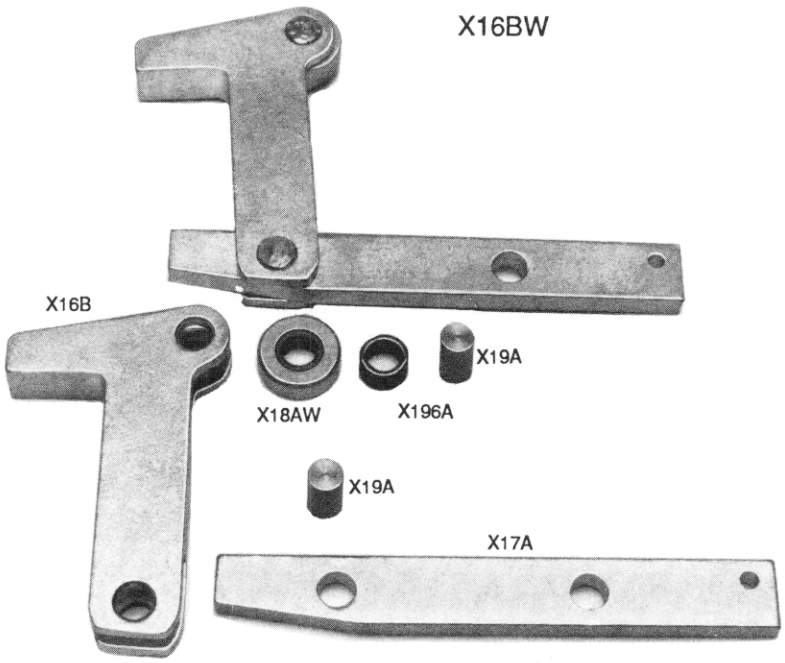
X12W



X13W



V1524A, B, C
Assemblies



X5AW

X5A	Carrier Plate	42.55
X91	Carrier Grommet	.70
X92	Carrier Grommet Bushing	5.90
N19W	Carrier Rail Assembly	9.40
N57	Carrier Rail Screw	.50
N57-1	Washer	.50

X12W

X12	Trigger	2.85
X163	Oiler	.75
N126	Cotter Pin	.50

X13W

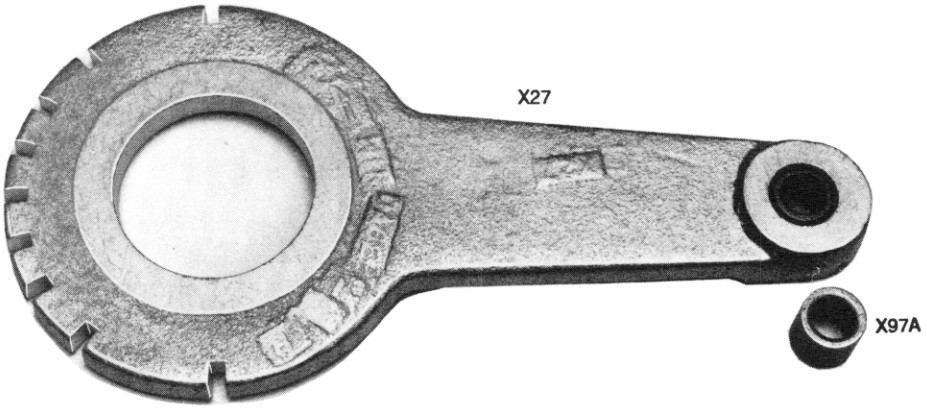
X13	Sear Bar Pin	7.30
X163	Oiler	.75
N126	Cotter Pin	.50

X16BW

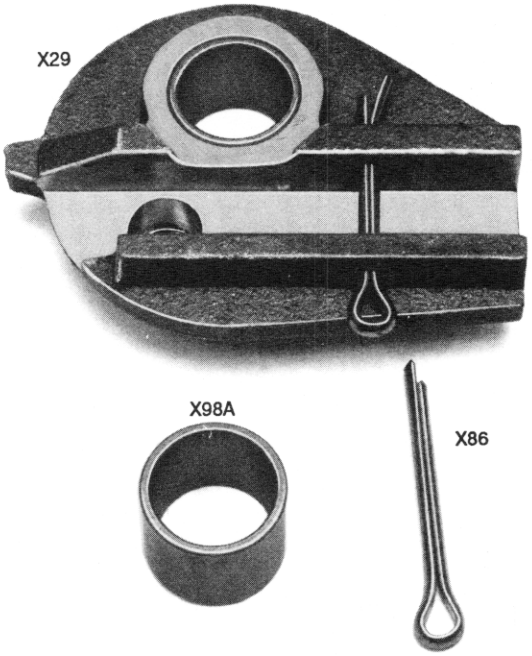
X16B	Sear	29.65
X17A	Sear Bar	7.25
X18AW	Sear Roller Assembly	6.65
X19A	Pins	2.60
X196A	Bushing	.90

V1524A, B, C
Assemblies

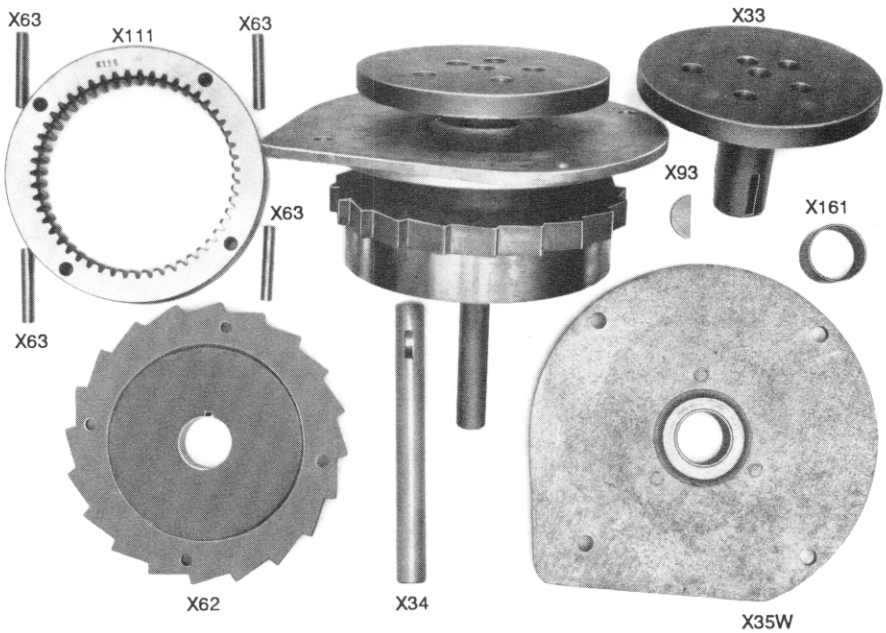
X27W



X29W



X33W



X27W

X27	Angle Change Link	44.75
X97A	Bushing	1.00

X29W

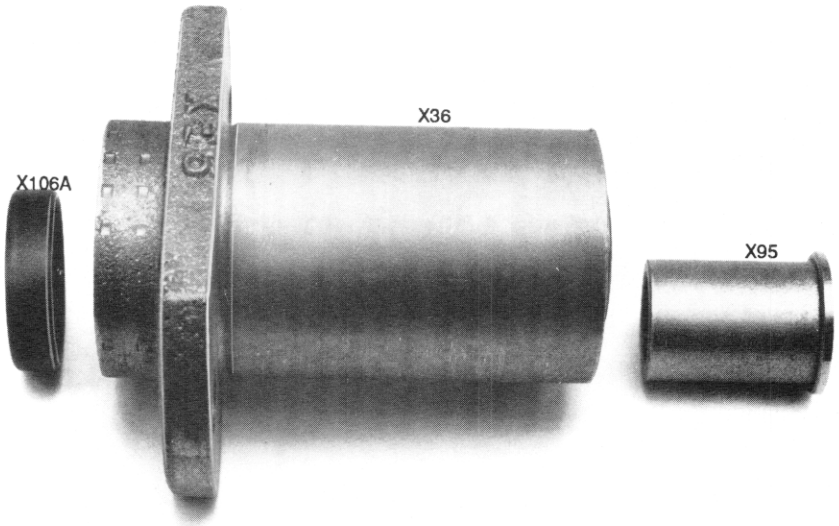
X29	Windage Adj Hub	21.95
X86	Cotter	.65
X98A	Hub Bearing	1.00

X33W

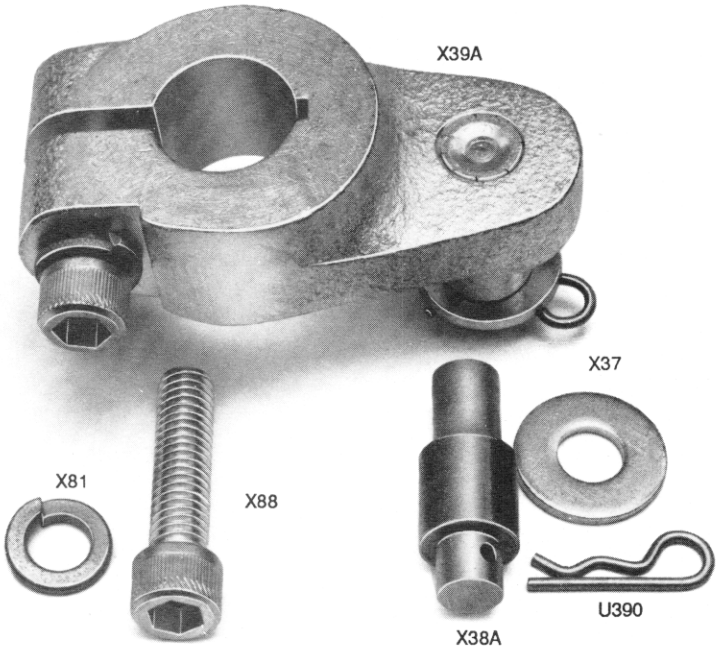
X33	Disc	33.95
X34	Shaft	4.40
X35W	Gear Housing Cover Assembly	39.15
X62	Ring Gear Disc	65.55
X63	Rivets (set of 4)	4.85
X93	Woodruff Key	.90
X111	Ring Gear	89.60
X161	Cover Bearing	1.55

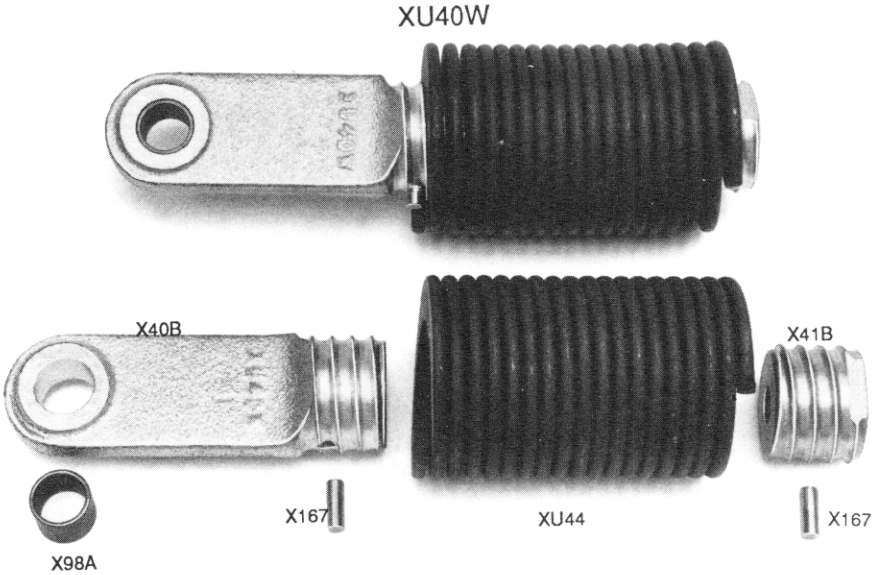
V1524A, B, C
Assemblies

X36W



X39AW





X36W

X36	Gland	13.75
X95	Bushing	1.65
X106A	Seal	2.45

X39AW

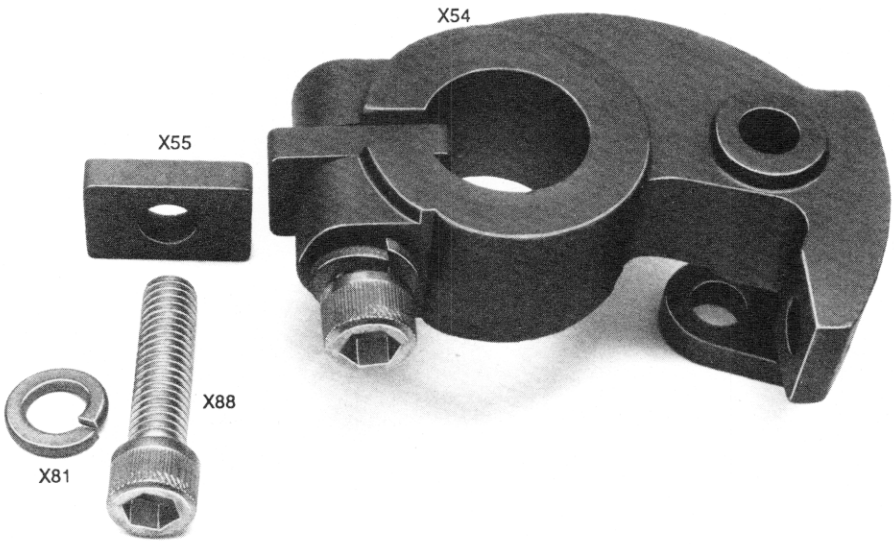
X37	Washer	.65
X38A	Mainspring Stud	4.60
X39A	Mainspring Crank Assembly	40.00
X81	Washer	.65
X88	Screw	.95
U390	Hitch Pin	.65

XU40W

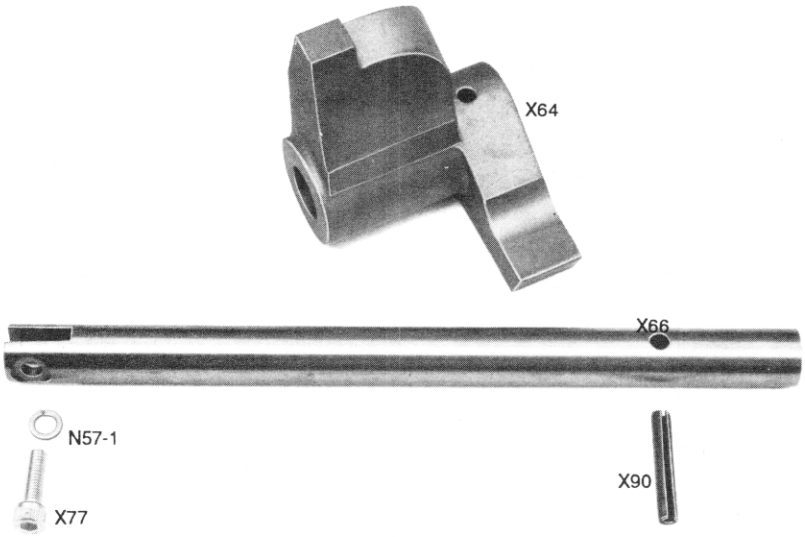
X40B	Mainspring Crank	18.00
X41B	Mainspring Plug	13.85
XU44	Mainspring Coil	33.25
X98A	Hub Bearing	1.00
X167	Pins	1.05

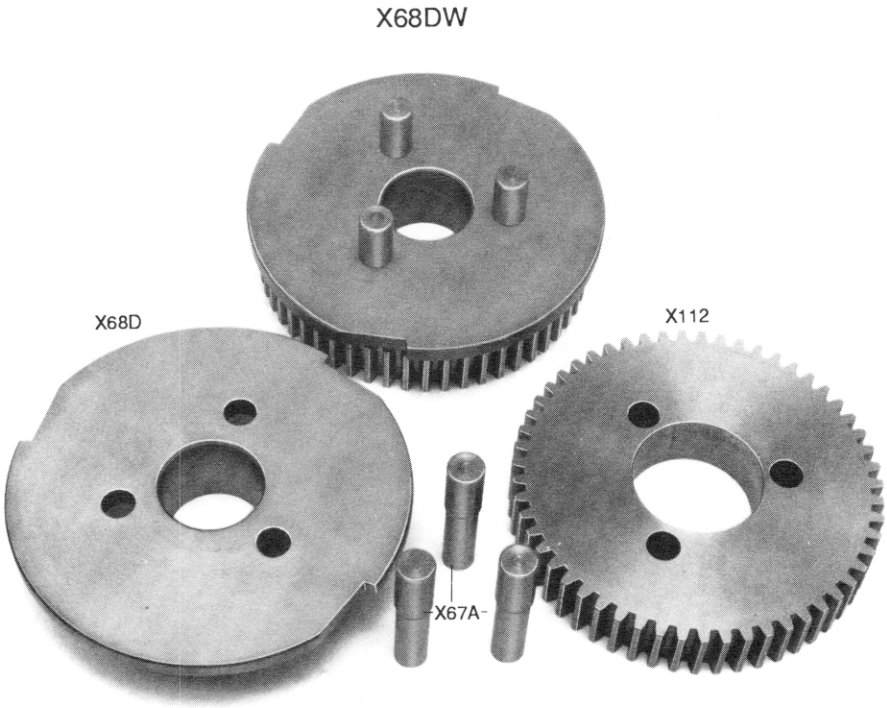
V1524A, B, C
Assemblies

X54W



X64W





X54W

X54	Ratchet Arm	2.85
X55	Key	15.70
X81	Washer	.65
X88	Screw	.95

X64W

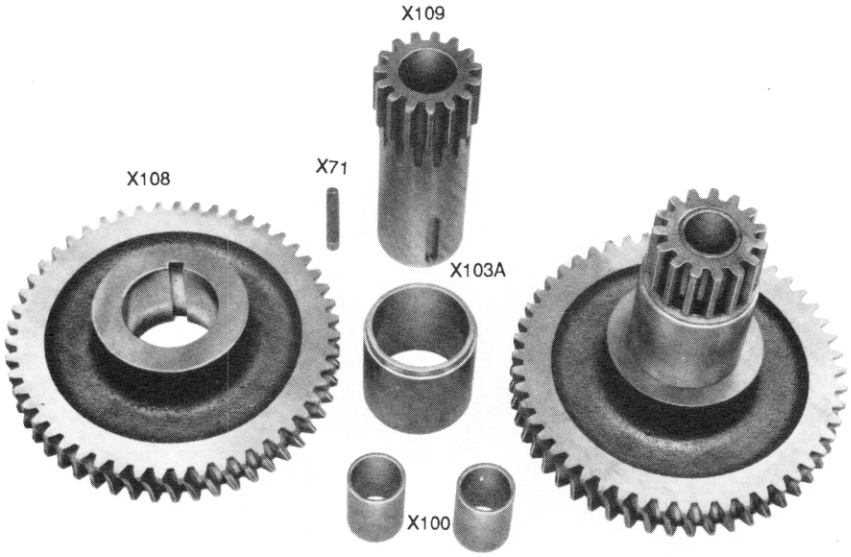
X64	Control Pawl	43.20
X66	Control Pawl Shaft	12.65
X77	Screw	.65
X90	Roll Pin	.65
N57-1	Washer	.50

X68DW

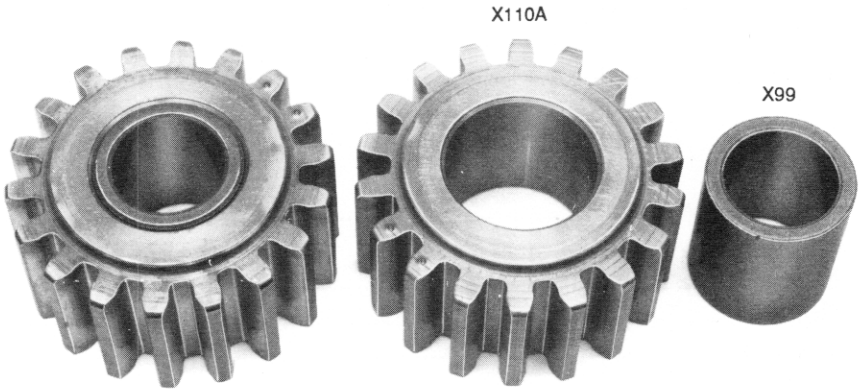
X67A	Planet Studs (set of 3)	7.10
X68D	Driving Gear Disc	48.85
X112	Gear	73.75

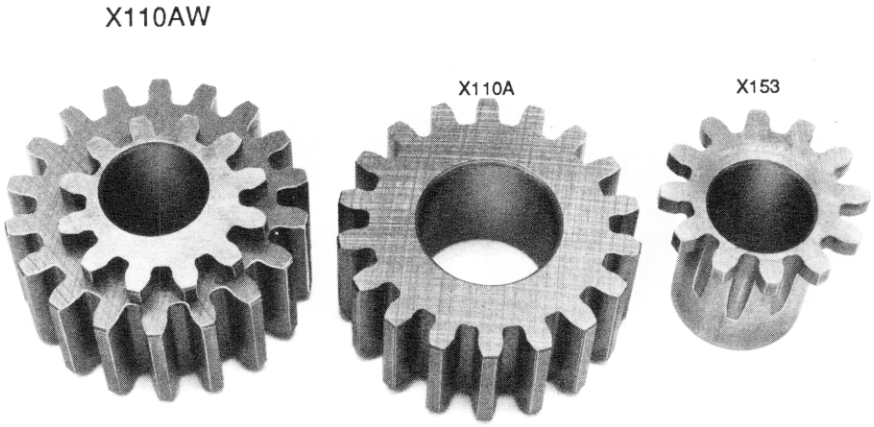
V1524A, B, C
Assemblies

X108AW



X110W





X108AW

X71	Key	2.10
X100	Bushing	1.20
X103A	Bushing	6.15
X108	Worm Gear	108.10
X109	Sun Gear	81.35

X110W

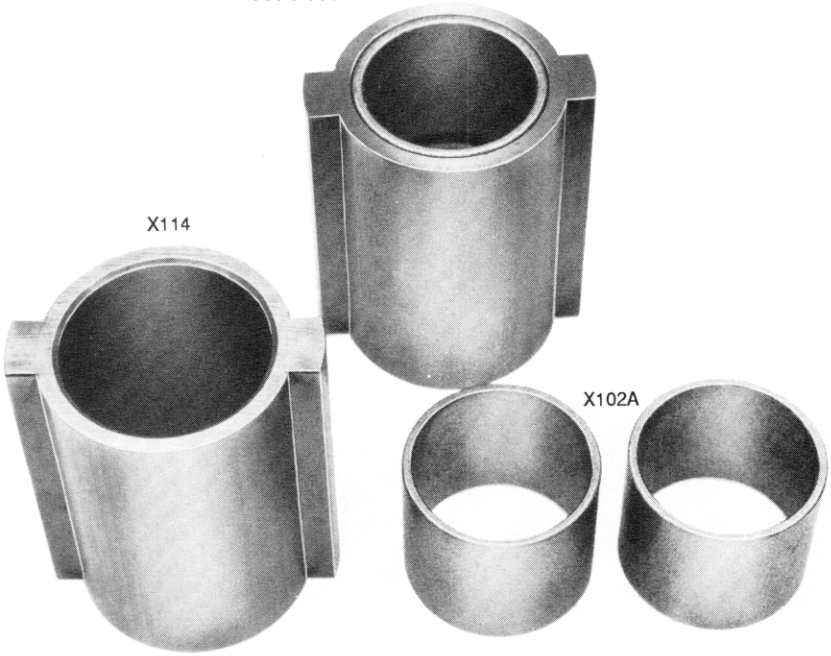
X110A	Planet Gear	18.20
X99	Bushing	1.40

X110AW

X110A	Planet Gear	18.20
X153	Inter. Planet Gear Assembly	21.80

V1524A, B, C
Assemblies

X114W

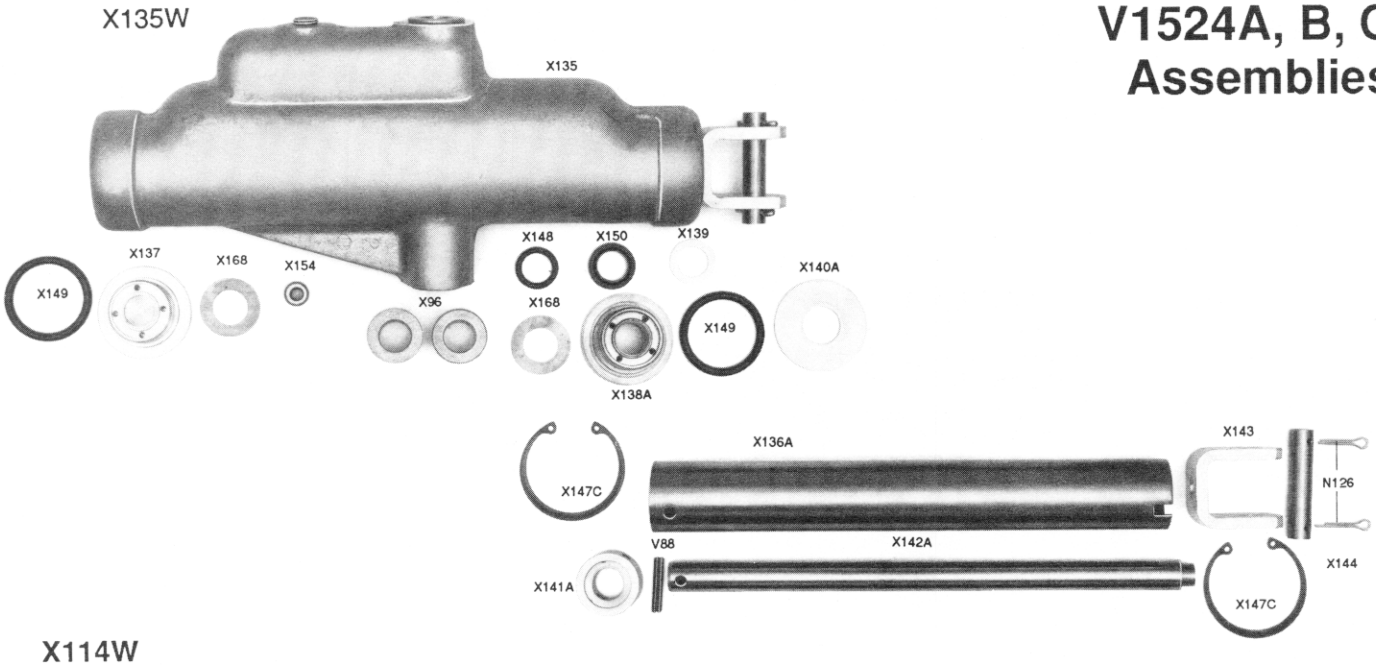


X115CW

X130B

Trap Parts Price List, Page 84

V1524A, B, C Assemblies



X114W

X102A	Bushing	1.70
X114	Compound Bushing	56.60

X115CW

X85W	Screw (set of 2)	.65
X164	Lockwasher	.65

X130B

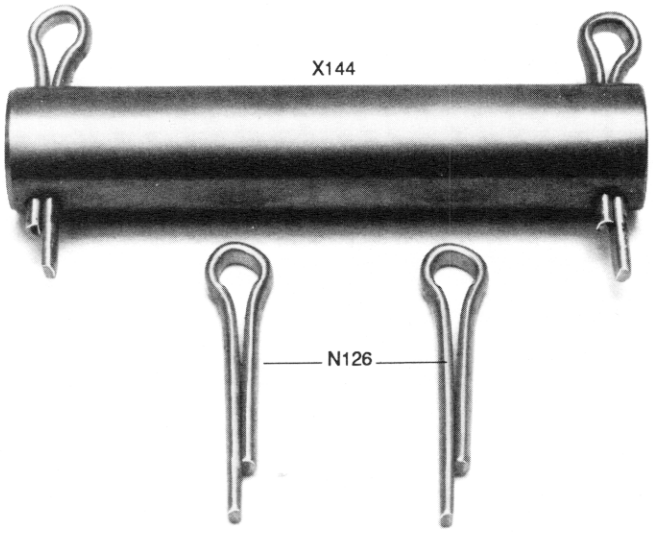
U447	Rubber Spider	2.80

X135W

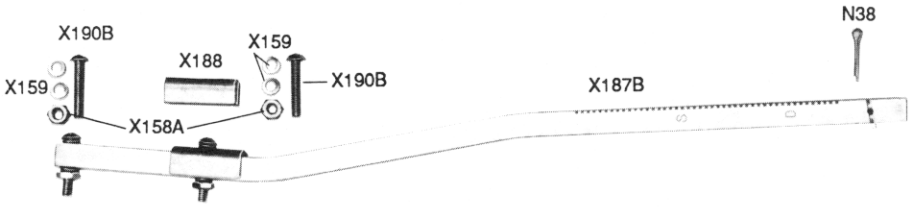
X96	Bearing	1.00
X135	Housing	56.85
X136A	Cylinder	15.30
X137	Cylinder Cap	7.30
X138A	Cylinder Gland	16.30
X139A	Back-up Washer	.80
X140A	Retaining Washer	1.10
X141A	Piston	16.95
X142A	Piston Rod	12.15
X143	Clevis	9.65
X144W	Clevis Pin	4.00
X147C	Retainer Ring	.75
X148	Seal	.75
X149	Seal	1.00
X150	Scraper	1.05
X154	Pipe Plug	.75
X168	Intake Valve Disc	1.00
V88	Roll Pin	.65
N126	Cotter Pin	.50

V1524A, B, C
Assemblies

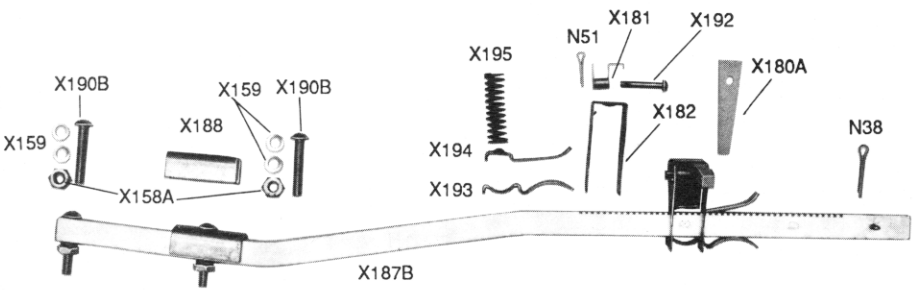
X144W



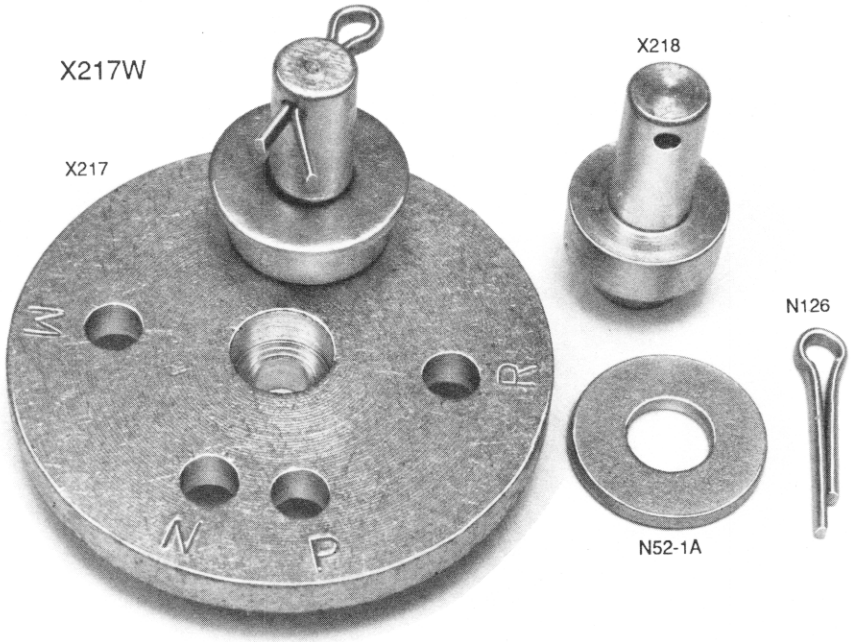
X187AW



X197W



V1524A, B, C Assemblies



X144W

X144	Clevis Pin	4.00
N126	Cotter Pin	.50

X187AW

X158A	Nut	.65
X159	Lockwashers	.65
X187B	Stop Guide Bar	12.55
X188	Reinforcing Bar	.95
X190B	Screw	.70
N38	Target Stop Retainer	.50

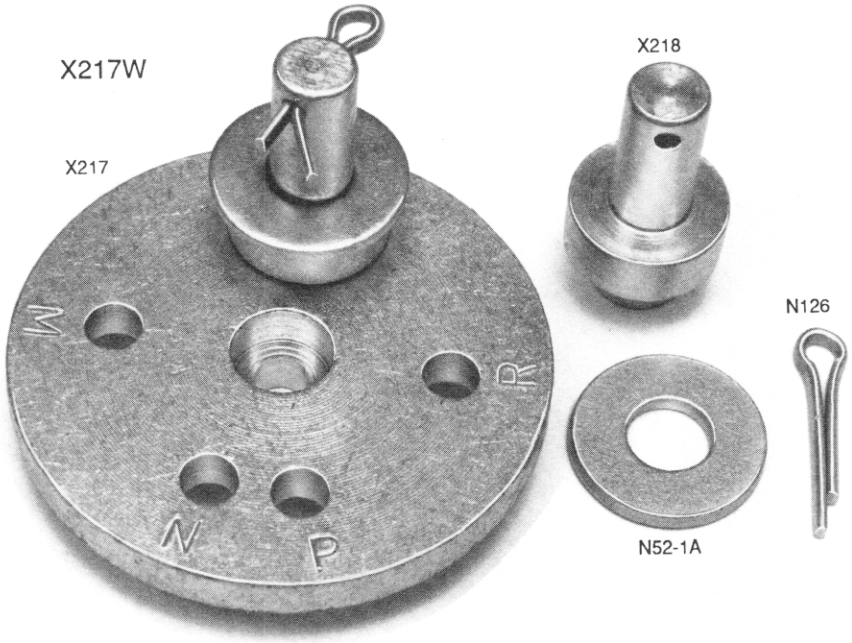
X217W

X217	Elevation Crank Disc	10.80
X218	Elevation Crank Pin	7.90
N52-1A	Washer	.50
N126	Cotter Pin	.50

X197W

X158A	Nut	.65
X159	Lockwashers	.65
X180A	Finger	1.00
X181	Spring	1.55
X182	Target Stop Carrier	2.00
X187B	Stop Guide Bar	12.55
X188	Reinforcing Bar	.95
X190B	Screw	.70
X192	Target Stop Pivot	.70
X193	Sliding Finger	1.20
X194	Locking Finger	1.20
X195	Locking Spring	1.20
N38	Target Stop Retainer	.50
N51	Cotter Pin	.50

V1524A, B, C Assemblies



X144W

X144	Clevis Pin	4.00
N126	Cotter Pin	.50

X187AW

X158A	Nut	.65
X159	Lockwashers	.65
X187B	Stop Guide Bar	12.55
X188	Reinforcing Bar	.95
X190B	Screw	.70
N38	Target Stop Retainer	.50

X217W

X217	Elevation Crank Disc	10.80
X218	Elevation Crank Pin	7.90
N52-1A	Washer	.50
N126	Cotter Pin	.50

X197W

X158A	Nut	.65
X159	Lockwashers	.65
X180A	Finger	1.00
X181	Spring	1.55
X182	Target Stop Carrier	2.00
X187B	Stop Guide Bar	12.55
X188	Reinforcing Bar	.95
X190B	Screw	.70
X192	Target Stop Pivot	.70
X193	Sliding Finger	1.20
X194	Locking Finger	1.20
X195	Locking Spring	1.20
N38	Target Stop Retainer	.50
N51	Cotter Pin	.50

X400

X400S	Trap Release Cord Switch	26.45
X401	Cover	.90
V401	Housing	7.15
V403A	Button	.65
V404	Separator	1.00
V405	Diaphragm	.70
V406	Strain Relief	1.90
V407	Packing Washer	1.70
V409	Gland	3.10
V410	Screw Cover	.75
V411	Release Plug	9.15
V412	Release Boot	7.05
V413A	Switch	4.05
V423	Round Head Screw	.75
V425	Nut	.75
V426	Lockwasher	.75
V428	Button Seal	1.10
V430	Micro Actuator	3.75

X400S

X401	Cover	.90
V401	Housing	7.15
V403A	Button	.65
V404	Separator	1.00
V405	Diaphragm	.70
V406	Strain Relief	1.90
V407	Packing Washer	1.70
V409	Gland	3.10
V410	Screw Cover	.75
V413A	Switch	4.05
V423	Round Head Screw	.75
V425	Nut	.75
V426	Lockwasher	.75
V428	Button Seal	1.10
V430	Micro Actuator	3.75

V1524A, B, C
Assemblies

X402W

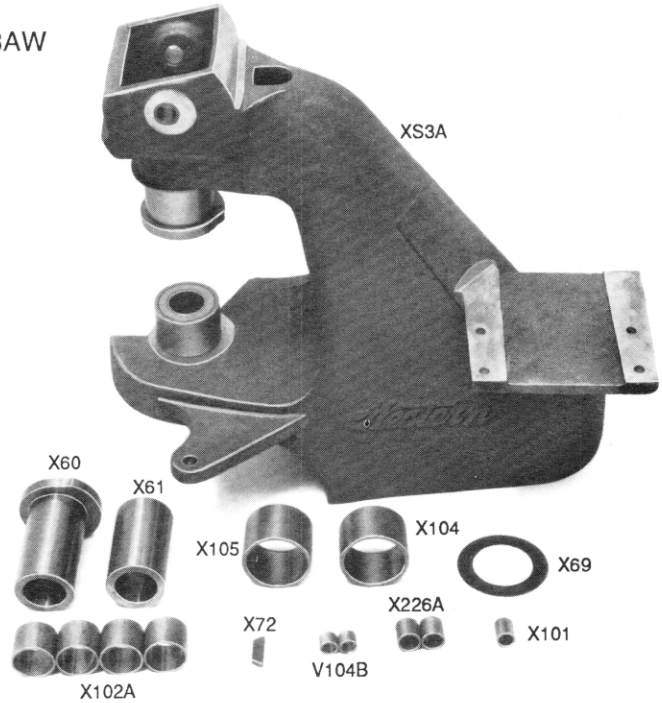
X402	Release Cord	47.00
V411	Release Plug	9.15
V412	Release Boot	7.05

X440

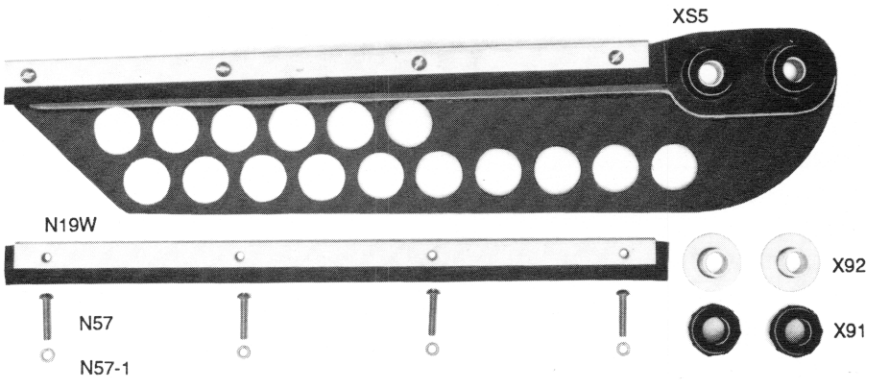
X249	Connector	5.85
X250	Lock Ring	.90
X403	Adapter Washer	.90
X404	Release Cord	.90
U358	Release Connector	13.55
V412	Release Boot	7.05

V1579A, B, C, V1581C
Assemblies

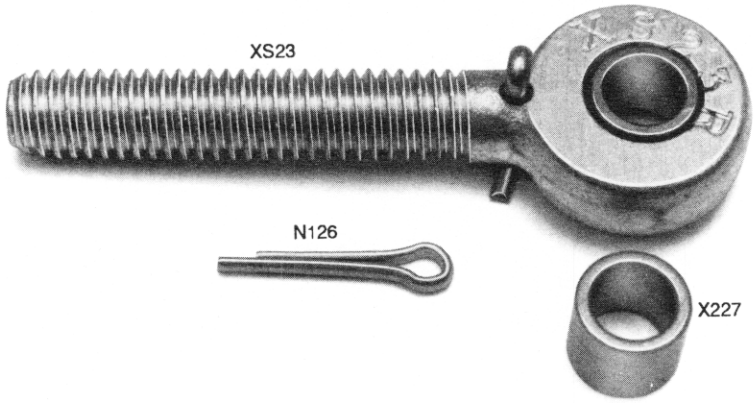
XS3AW



XS5W



XS23W



XS3AW

XS3A	Lower Frame	263.50
X60	Cocking Cam	34.10
X61	Frame Assembly	7.10
X69	Frame Thrust Washer	1.30
X72	Key	1.40
X101	Bushing	1.00
X102A	Bushing	1.70
X104	Bearing	4.40
X105	Bushing	3.70
X226A	Bushing	1.20
V104B	Bushing	.70

XS5W

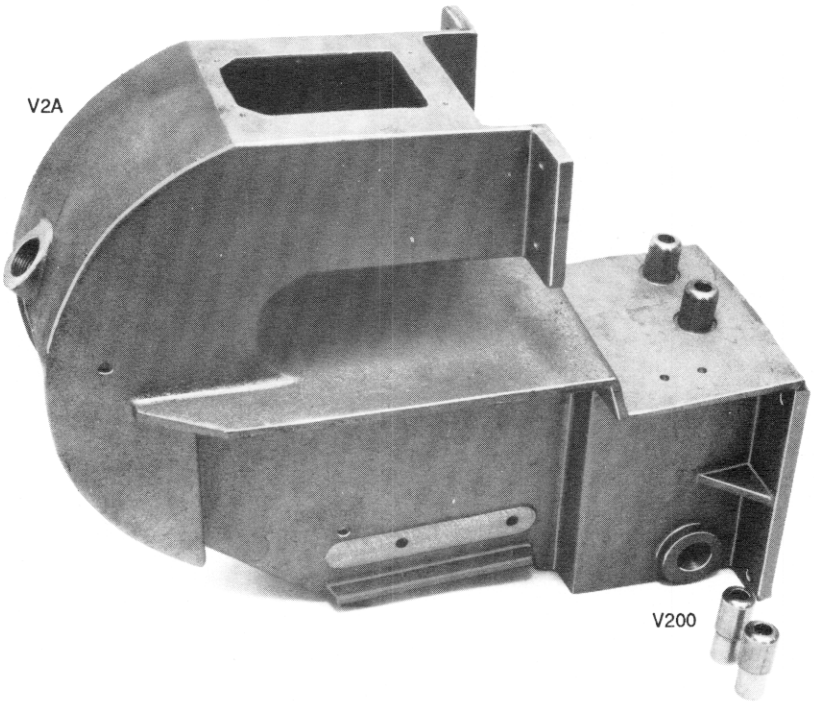
XS5	Carrier Plate	84.80
X91	Carrier Grommet	.70
X92	Carrier Grommet Bushing	5.90
N19W	Carrier Rail Assembly	9.40
N57	Carrier Rail Screw	.50
N57-1	Washer	.50

XS23W

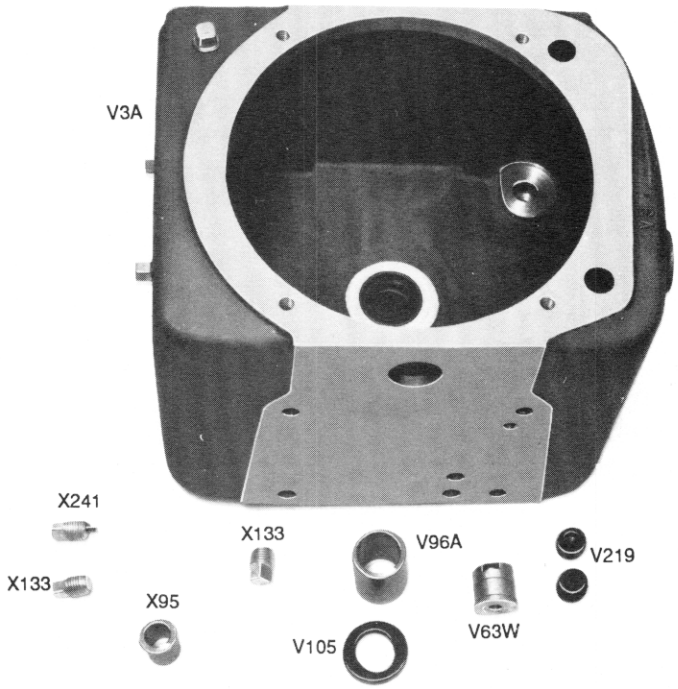
XS23	Screw Elevating Adj	10.71
X227	Bushing	1.20
N126	Cotter Pin	.50

V1574A & B
Assemblies

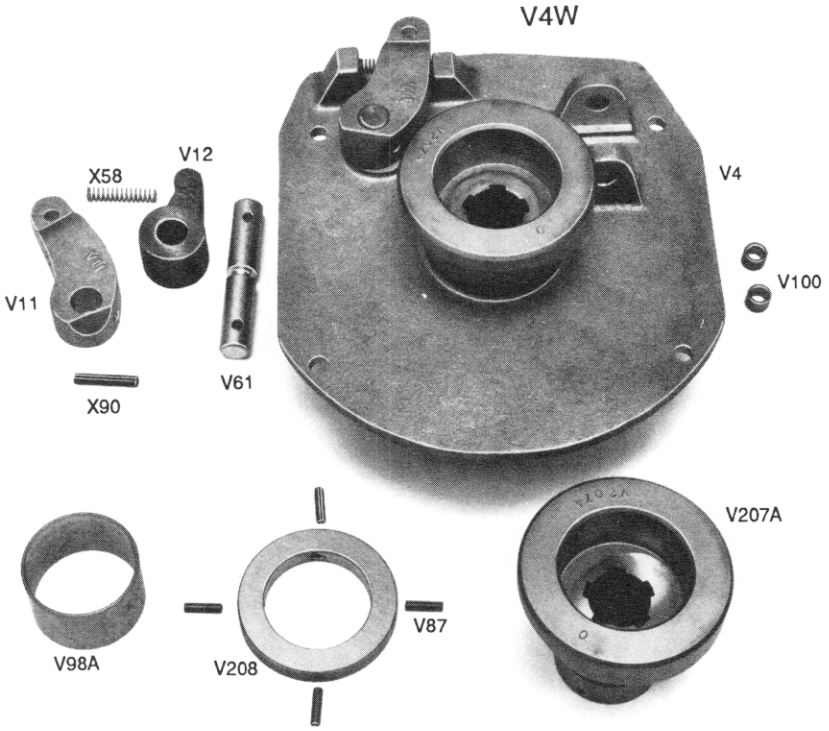
V2AW



V3AW



V1574A & B Assemblies



V2AW

V2A	Frame	278.96
V200	Shelf Guide Bushing	6.85

V3AW

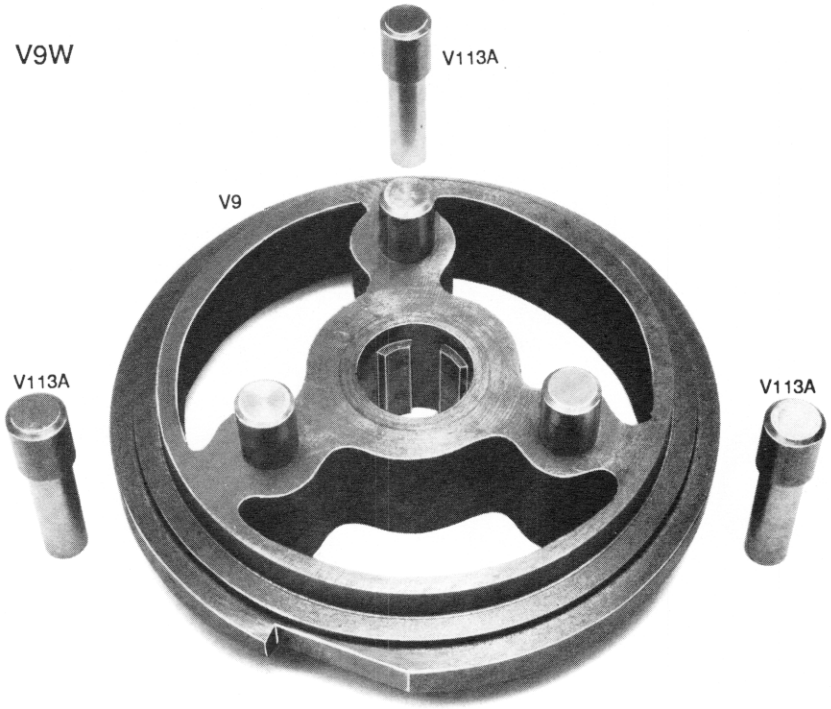
V3A	Gear Housing	218.55
V63W	Magnet Assembly	14.05
V96A	Bushing	2.25
V105	Oil Seal	2.10
V219	Plug	.75
X95	Bushing	1.65
X133	Pipe Plug	1.00
X241	Magnetic Oil Plug	2.10

V4W

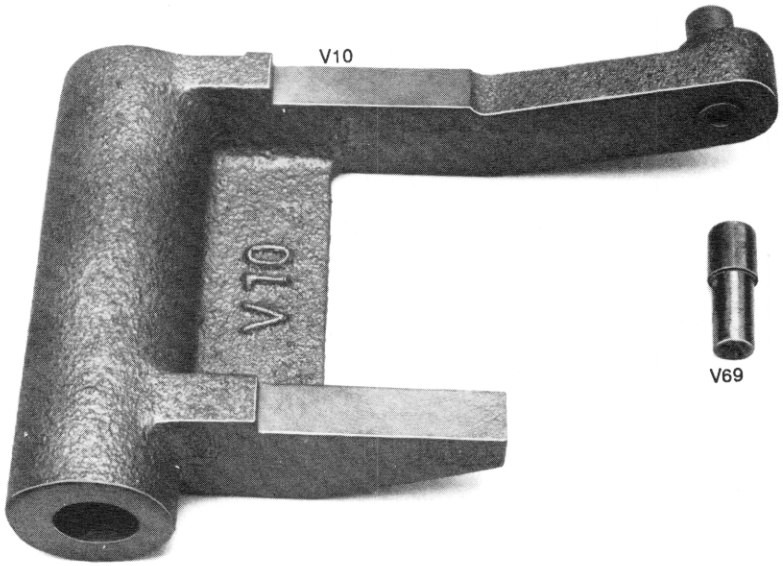
V4	Gear Box Cover	52.00
V11	Trigger Arm	9.25
V12	Trigger Dog	12.00
V61	Trigger Shaft	9.20
V87	Roll Pin	.65
V98A	Bushing	2.25
V100	Bushing	1.00
V207A	Target Feed Cam	72.80
V208	Feed Cam Collar	14.15
X58	Trigger Spring	1.20
X90	Roll Pin	.65

V1574A & B
Assemblies

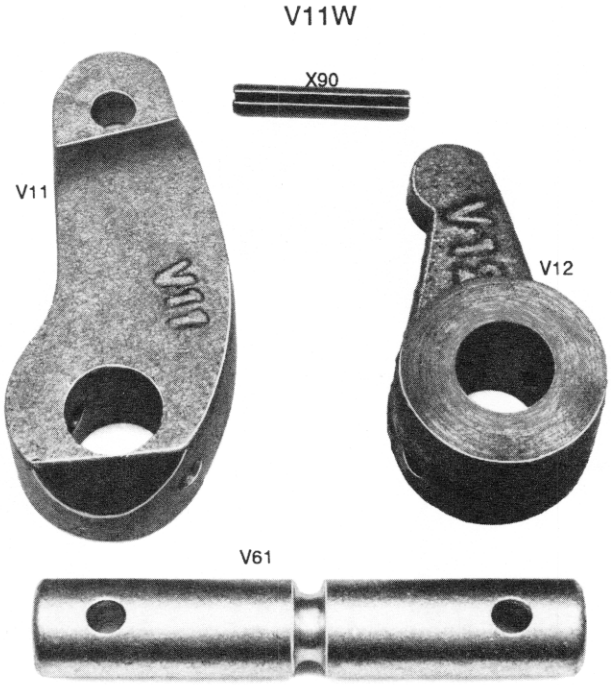
V9W



V10W



V1574A & B Assemblies



V9W

V9	Control Cam	73.20
V113A	Planet Stud	2.90

V10W

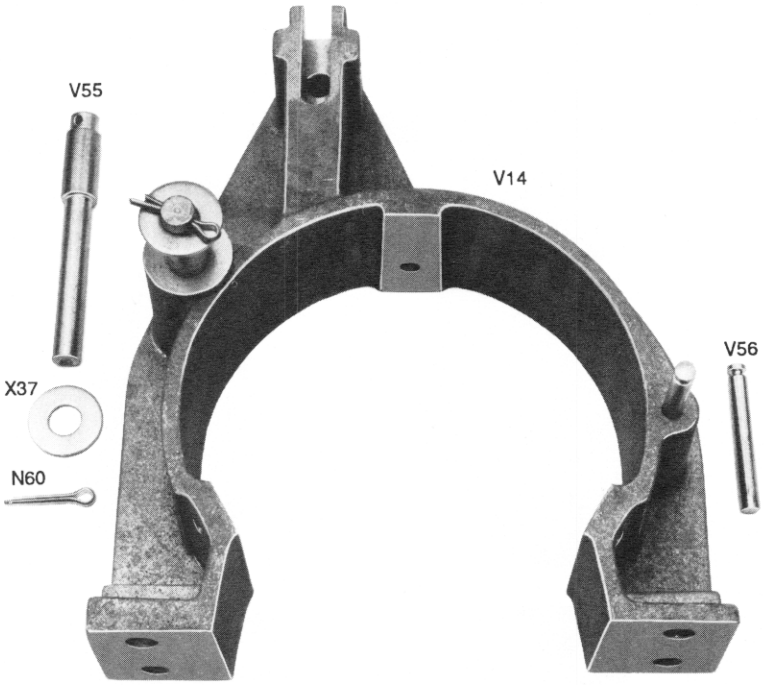
V10	Sear	30.65
V69	Firing Bar Stud	1.40

V11W

V11	Trigger Arm	9.25
V12	Trigger Dog	12.00
V61	Trigger Shaft	9.20
X90	Roll Pin	.65

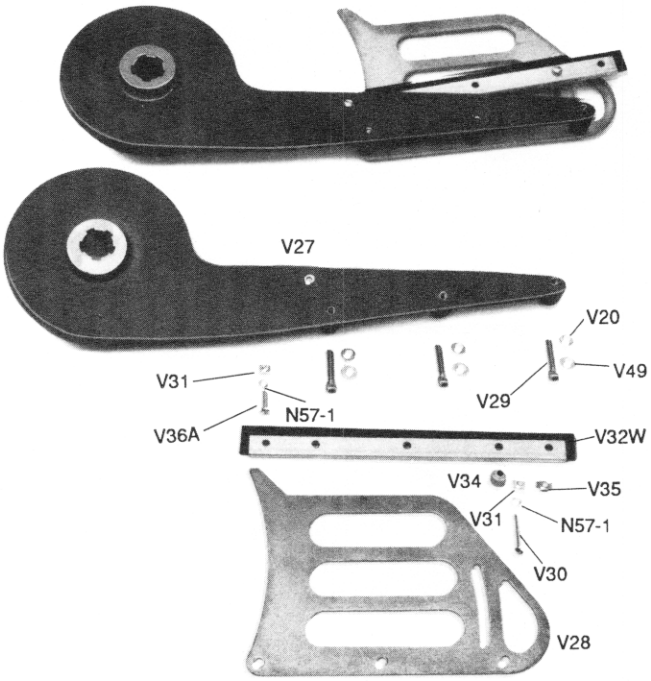
V1574A & B
Assemblies

V14W



V23W

V28W



V14W

V14	Bracket	86.45
V55	Escapement Lever Stud	5.35
V56	Escapement Lever Spring	.65
X37	Washer	.65
N60	Cotter Pin	.50

V23W

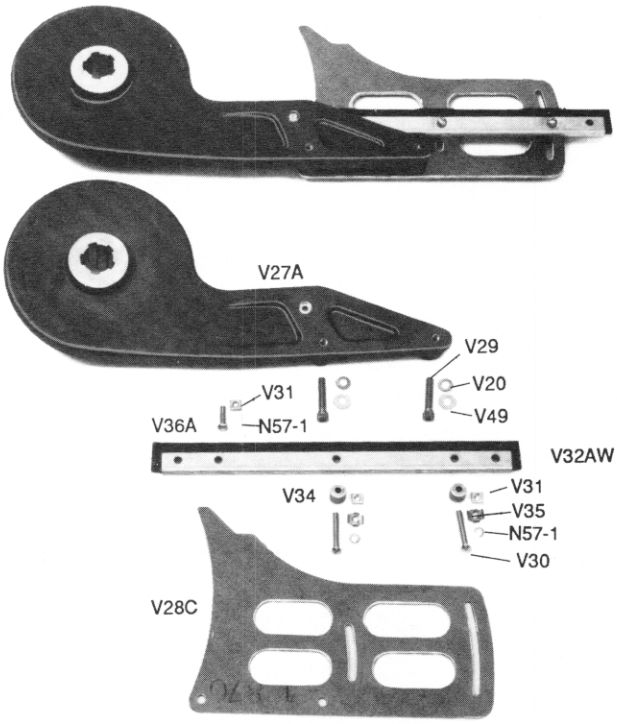
V23	Magazine Stabilizer	15.45
X100	Bronze Bearing Oilite	.50

V28W

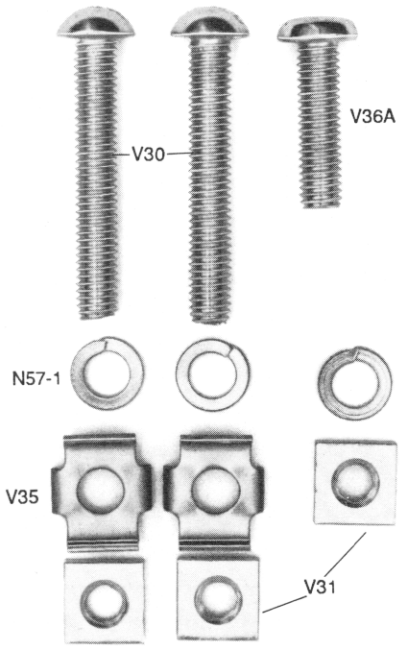
V20	Lockwasher	.65
V27	Carrier Arm	109.80
V28	Carrier Plate	13.35
V29	Screw (set of 3)	1.40
V30	Screw	.65
V31	Nut	.65
V32W	Carrier Rail Assembly	5.55
V34	Rail Support	1.20
V35	Anchor Carrier Rail Nut	.50
V36A	Trap Grounding Screw	.50
V49	Washer	1.85
N57-1	Washer	.50

V1574A & B Assemblies

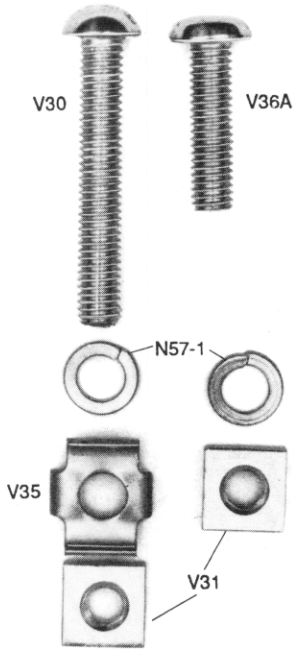
V28CW



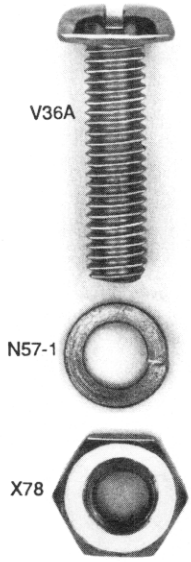
V35AW



V35W



V36AW



V28CW

V20	Lockwasher	.65
V27A	Intl Carrier Arm	101.15
V28C	Intl Carrier Plate	18.50
V29	Screw (set of 3)	1.40
V30	Screw	.65
V31	Nut	.65
V32AW	Intl Carrier Rail Assembly	6.85
V34	Rail Support	1.20
V35	Anchor Carrier Rail Nut	.50
V36A	Trap Grounding Screw	.50
V49	Washer	1.85
N57-1	Washer	.50

V35AW

V30	Screw	.65
V31	Nut	.65
V35	Anchor Carrier Rail Nut	.50
V36A	Trap Grounding Screw	.50
N57-1	Washer	.50

V35W

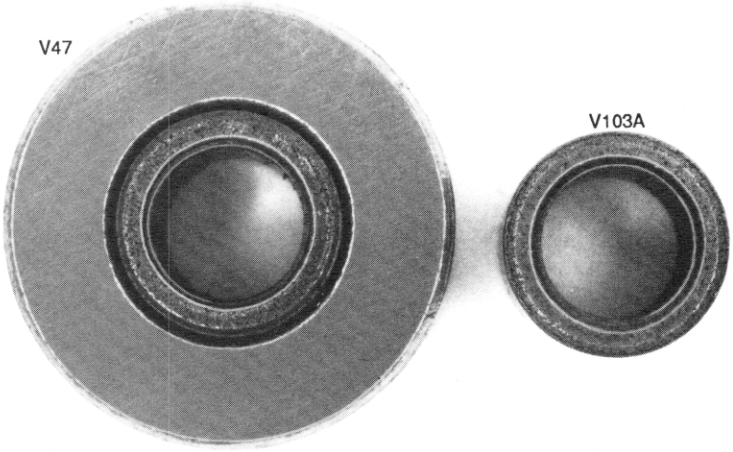
V30	Screw	.65
V31	Nut	.65
V35	Anchor Carrier Rail Nut	.50
V36A	Trap Grounding Screw	.50
N57-1	Washer	.50

V36AW

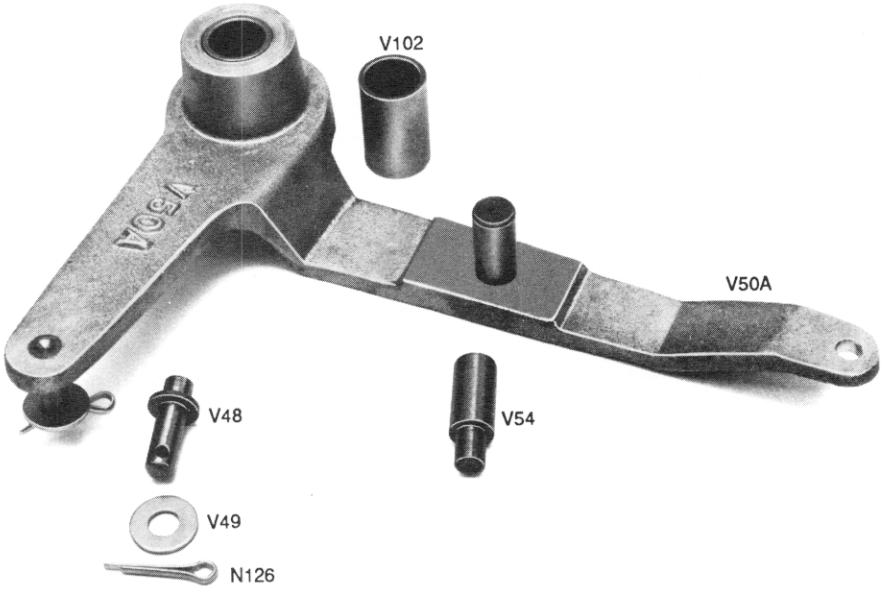
V36A	Trap Grounding Screw	.50
N57-1	Washer	.50
X78	Nuts	.65

V1574A & B
Assemblies

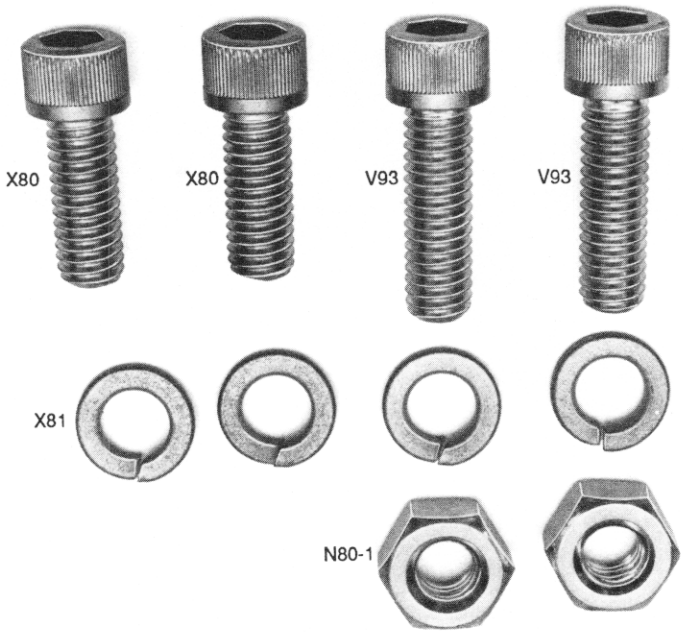
V47W



V50AW



V93W



V47W

V47	Escapement Cam Roll	8.50
V103A	Bushing	.70

V50AW

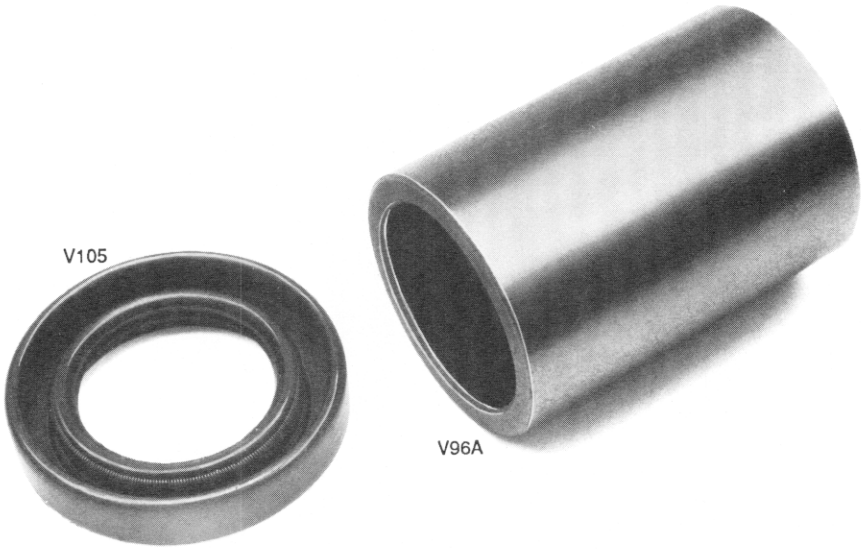
V48	Escapement Roll Stud	2.80
V49	Washer	1.85
V50A	Escapement Lever	21.65
V54	Pivot	1.20
V102	Bushing	.80
N126	Cotter Pin	.50

V93W

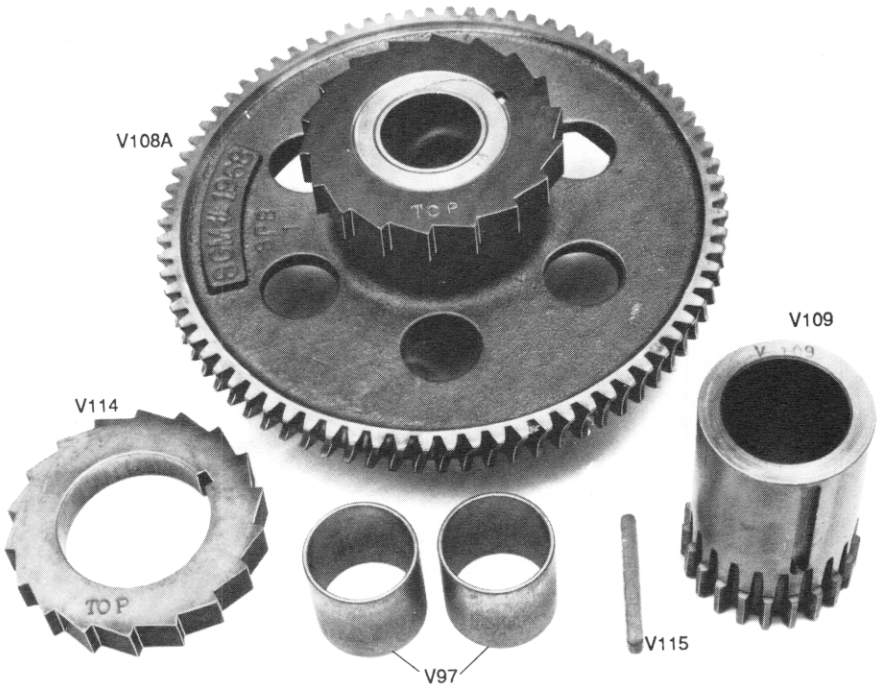
V93	Cap Screw	
X80	Screw	.65
X81	Washer	.65
N80-1	Hex Nut	.50

V1574A & B
Assemblies

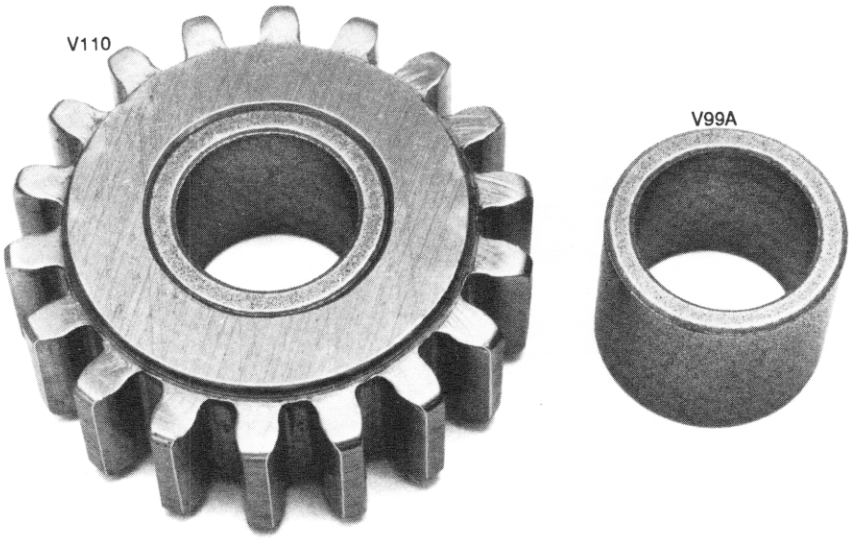
V105W



V108AW



V110W



V105W

V96A	Bushing	2.25
V105	Oil Seal	2.10

V108AW

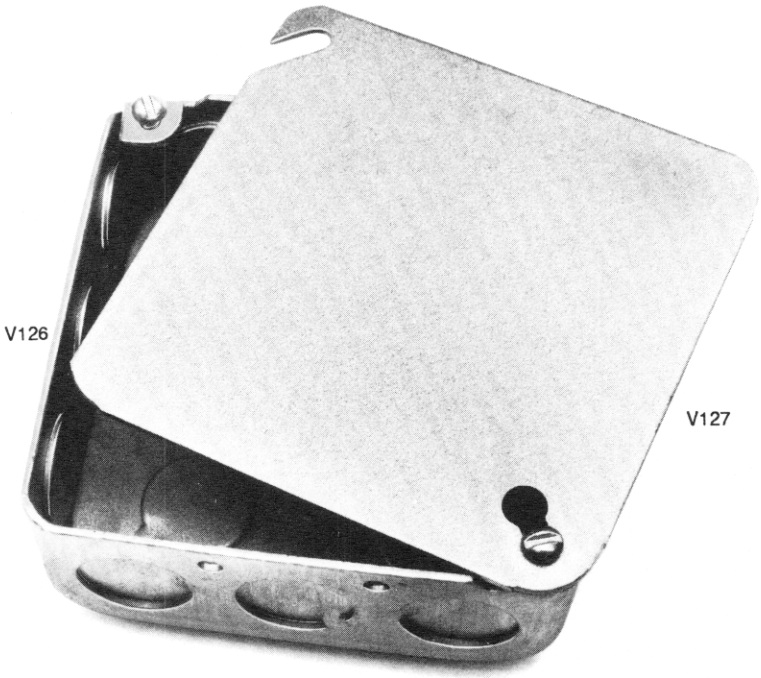
V97	Bushing	1.50
V108A	Worm Gear	149.40
V109	Sun Gear	70.85
V114	Firing Ratchet	44.90
V115	Key	2.00

V110W

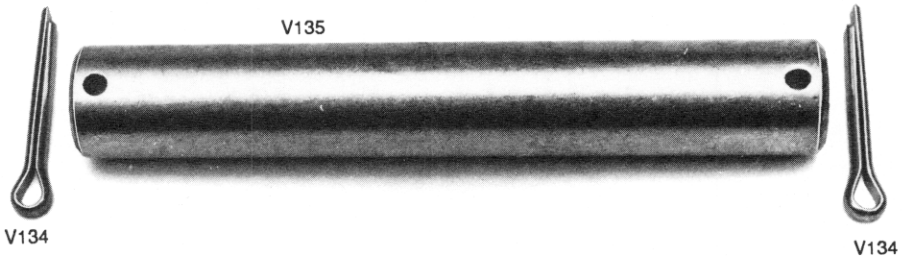
V99A	Bushing	1.35
V110	Planet Gear	27.70

V1574A & B Assemblies

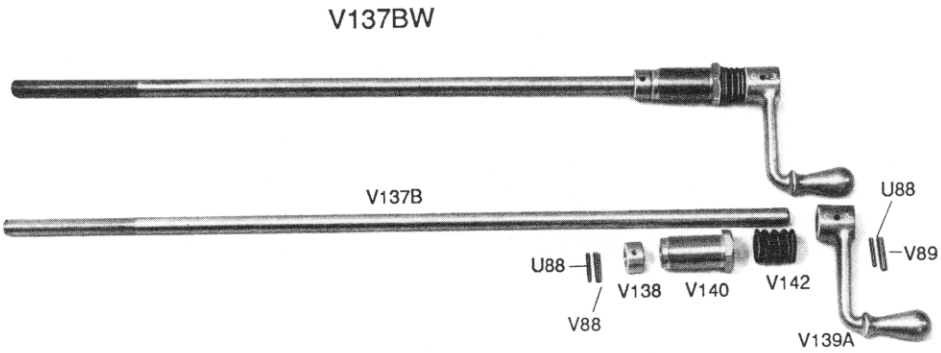
V126W



V135W



V1574A & B Assemblies



V126W

V126	Outlet Box	2.95
V127	Outlet Box Cover	.70

V135W

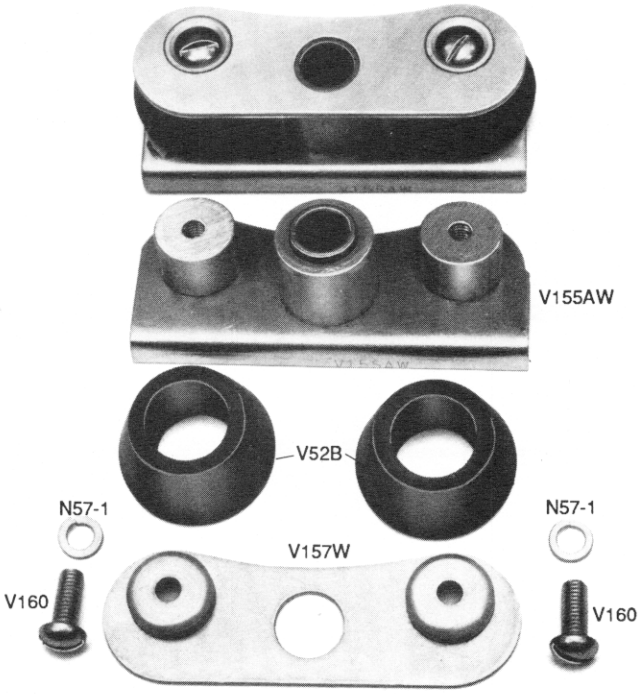
V134	Cotter Pin	.50
V135	Elevation Pivot	8.75

V137BW

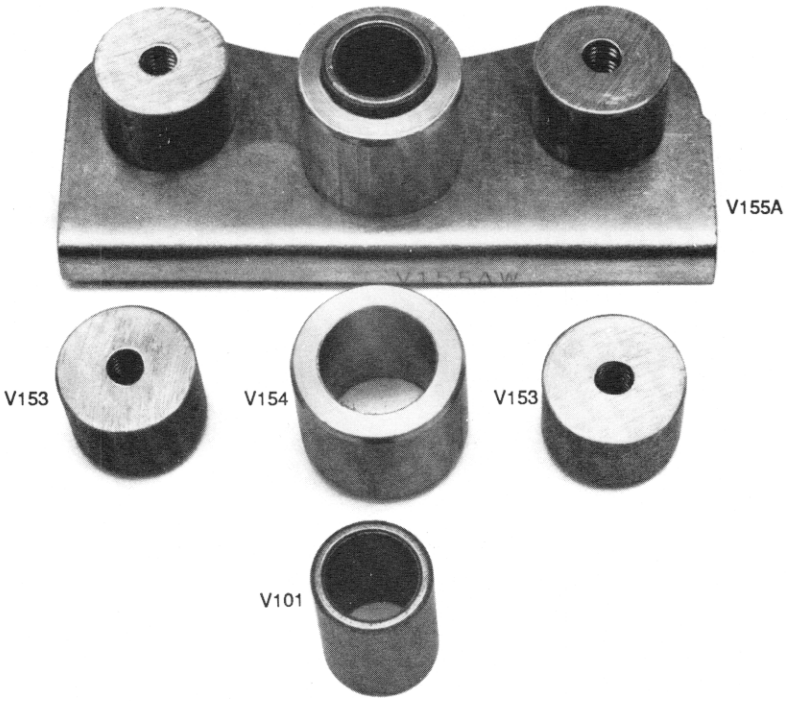
V88	Roll Pin	.65
V89	Roll Pin	.65
V137B	Bar Only	11.45
V138	Elevation Adj Collar	6.60
V139A	Elevation Adj Crank	12.80
V140	Elevation Adj Bushing	11.45
V142	Spring	4.60
U88	Roll Pin	.70

V1574A & B
Assemblies

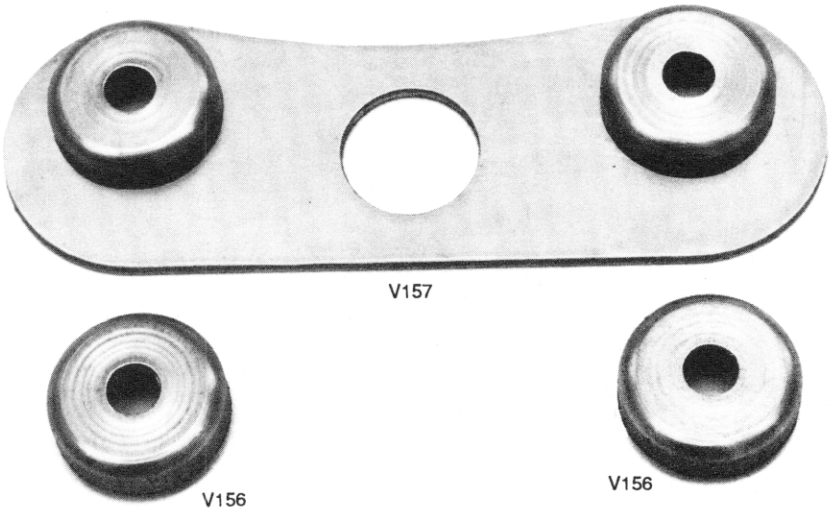
V151W



V155AW



V157W



V151W

V52B	Escapement Cushion	2.10
V155AW	Escapement Carrier Base	13.30
V157W	Escapement Cover Assembly	4.65
V160	Escapement Cover Screw	.50
N57-1	Washer	.50

V155AW

V101	Bushing	1.00
V153	Escapement Cushion Cores	1.25
V154	Escapement Carrier Hub	1.40
V155A	Escapement Carrier Base	2.65

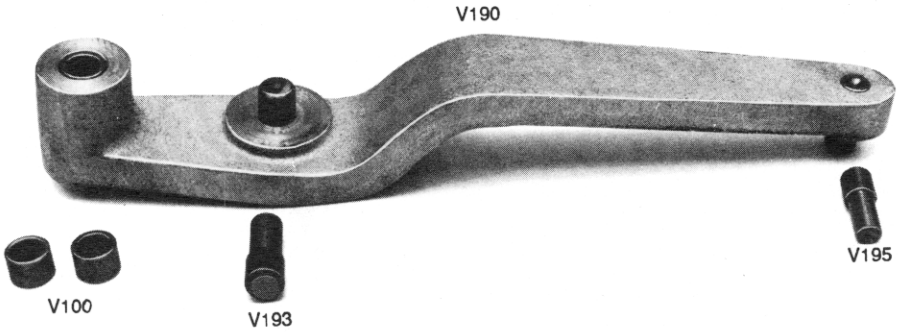
V157W

V156	Escapement Cushion Plugs	.70
V157	Escapement Cover	2.00

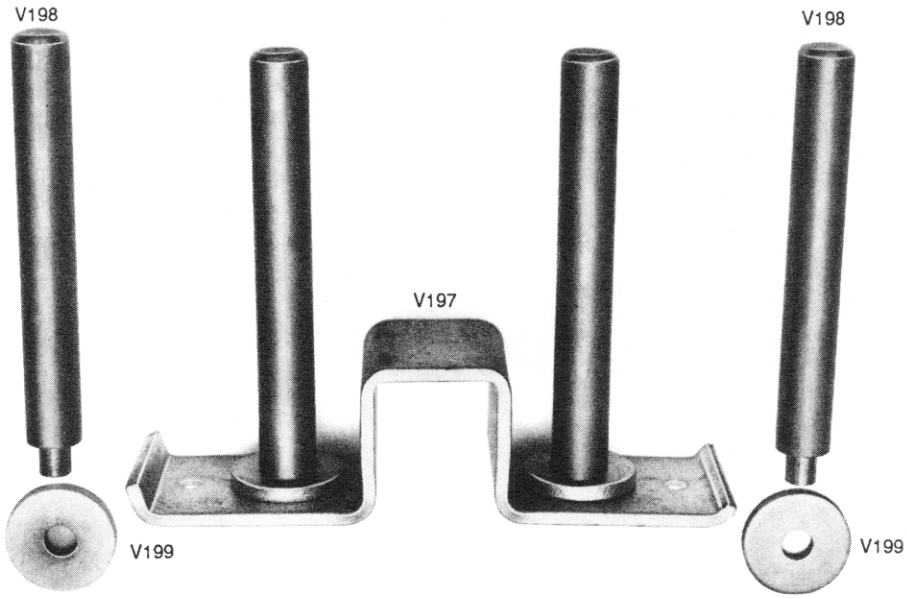
V1574A & B
Assemblies

V163W

V190W



V197W



V163W

V163	Motor Mounting Screw	.50
V164	Nut	.65
X162	Washer	.65
N52-1A	Washer	.50

V190W

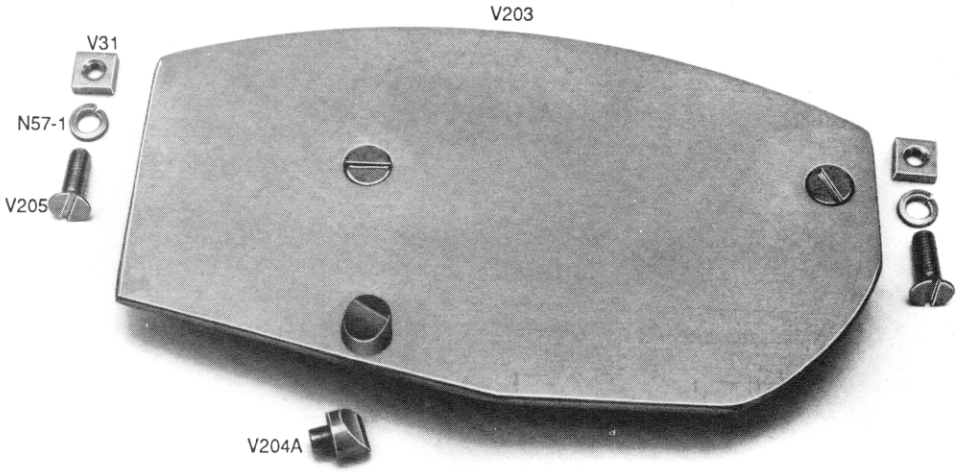
V100	Bushing	1.00
V190	Target Feed Arm	15.80
V193	Stud	10.30
V195	Stud	1.30

V197W

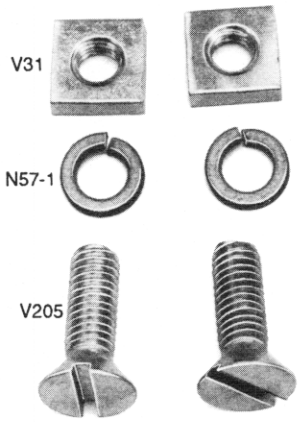
V197	Feed Shelf Operator Bracket	4.75
V198	Guide Rod	2.15
V199	Spring Guide	1.05

V1574A & B
Assemblies

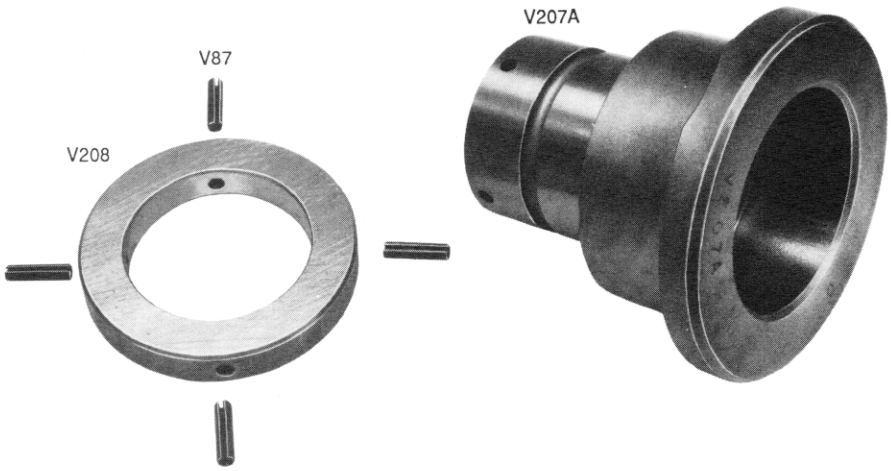
V203AW



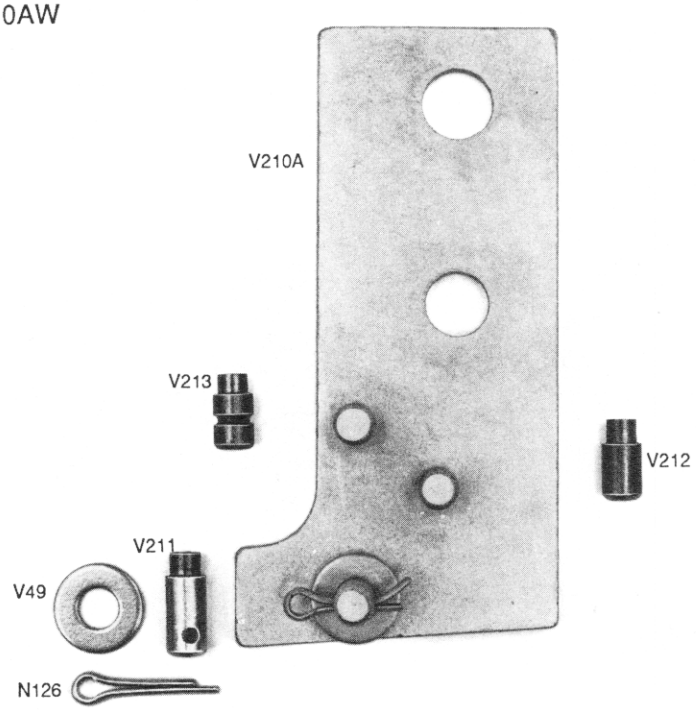
V205W



V207AW



V210AW



V203AW

V31	Nut	.65
V203	Target Feed Shelf	3.30
V204A	Guide Button	4.70
V205	Screw	.50
N57-1	Washer	.50

V205W

V31	Nut	.65
V205	Screw	.50
N57-1	Washer	.50

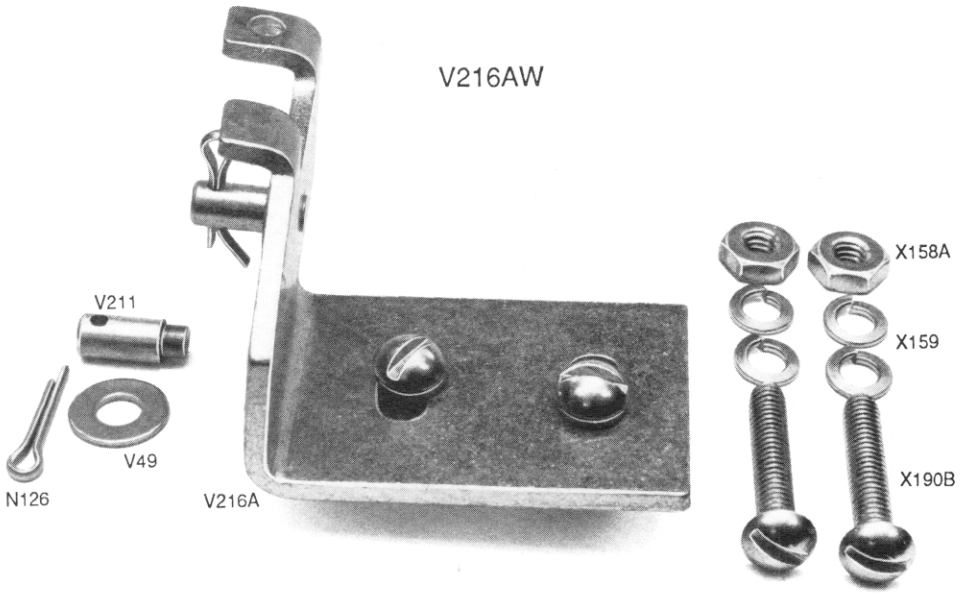
V207AW

V87	Roll Pin	.65
V207A	Target Feed Cam	72.80
V208	Target Feed Cam Colla	14.15

V210AW

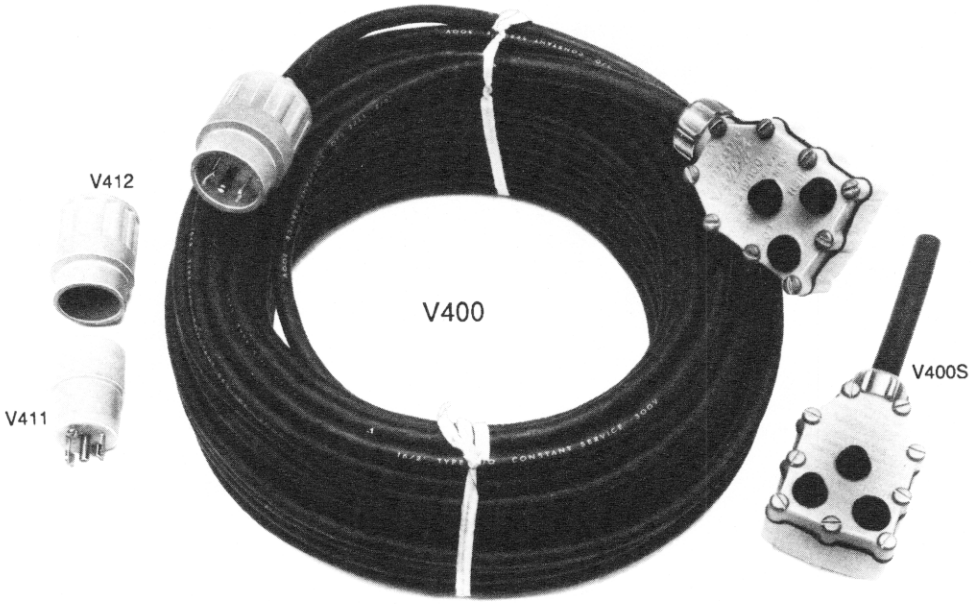
V49	Washer	1.85
V210A	Feed Finger Bracket	5.25
V211	Pivot	.80
V212	Stop	.80
V213	Spring Post	.90
N126	Cotter Pin	.50

V1574A & B
Assemblies



V408W

V1574A & B Assemblies



V216AW

V49	Washer	1.85
V211	Pivot	.80
V216A	Target Stop Finger	
X158A	Nut	.65
X159	Lockwasher	.65
X190B	Screw	.70
N126	Cotter Pin	.50

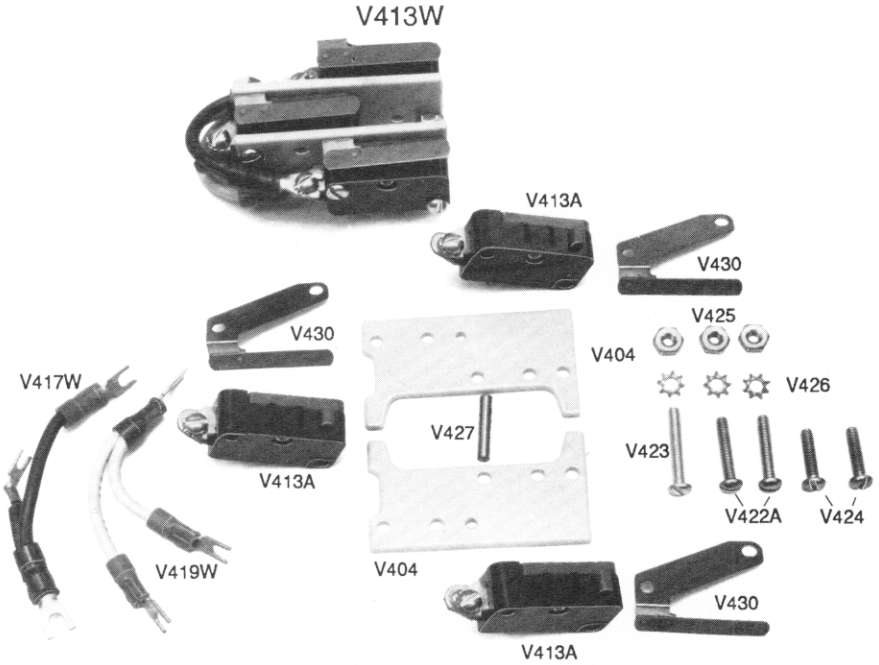
V408W

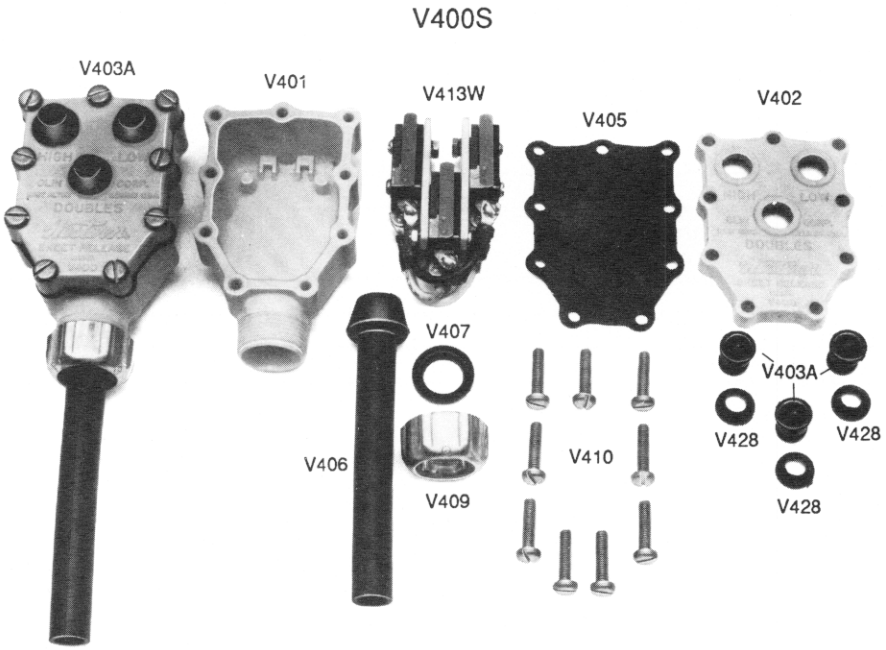
V411	Release Plug	9.15
V412	Release Boot	7.05

V400

V400S	Skeet Release Switch End	60.50
V411	Release Plug	9.15
V412	Release Boot	7.05

V1574A & B
Assemblies





V413W

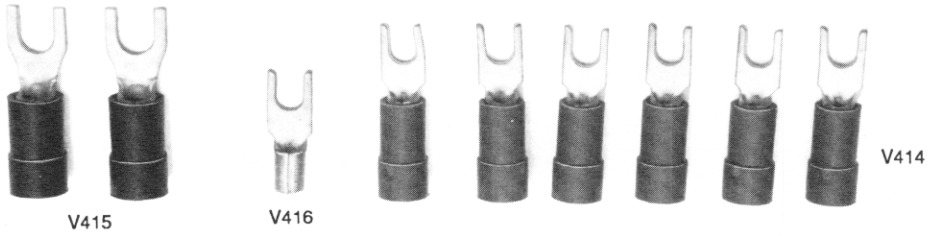
V404	Separator	1.00
V413A	Switch	4.05
V417W	Switch Wire Assembly	5.85
V419W	Sub Assembly Switch Wire	5.65
V422A	Round Head Screw	.75
V423	Round Head Screw	.75
V424	Round Head Screw	.75
V425	Nut	.75
V426	Lockwasher	.75
V427	Switch Pin	3.15
V430	Micro Actuator	3.75

V400S

V401	Housing	7.15
V402	Cover	.80
V403A	Button	.65
V405	Diaphragm	.70
V406	Strain Relief	1.90
V407	Packing Washer	1.70
V409	Gland	3.10
V410	Screw Cover	.75
V413W	Switch Assembly	27.60
V428	Button Seal	1.10

V1574A & B
Assemblies

V414W



V440

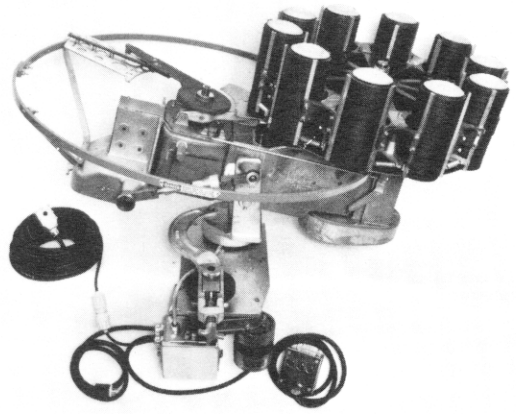
V414W

V414	Terminal	1.40
V415	Terminal	.65
V416	Terminal	.65

V440

V412	Release Boot	7.05
V429	Adapter Cord	1.05
U344	Sealing Ring	1.10
U358	Release Connector	13.55
X249	Connector	5.85
X250	Lock Ring	.90

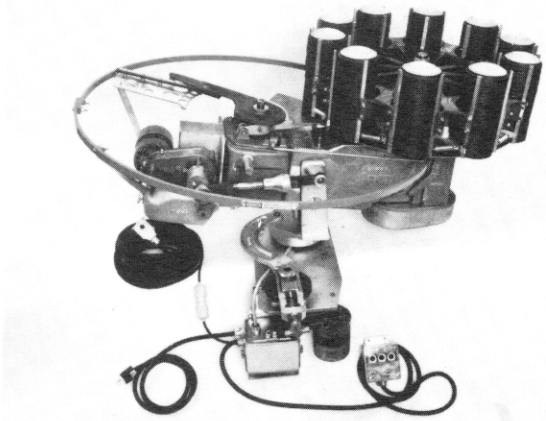
Trap Equipment



Autoloading Regulation Trap V1582A

Latest version of the most popular autoloading regulation trap ever made. Redesign provides improvements for positive feeding and virtually eliminates target breakage. Simplified servicing used standard electrical hardware and the new improved X400 trap release.

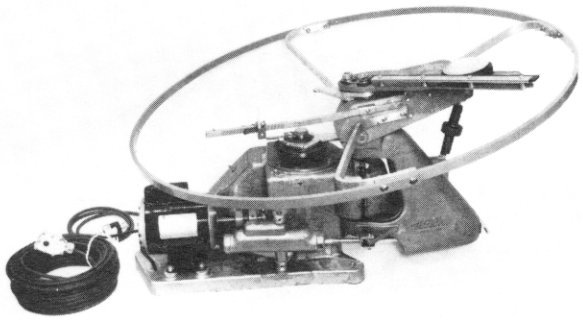
A new remote control unit permits operation from outside the trap house, out of view of the trap machine. The addition of a "Fire" button to the control unit and new rotating, latching windage adjusters simplify target flight adjustments. Quick changeover from singles to doubles. Trap includes interrupter to conform with ATA rules.



Autoloading International Trap V1583A

The "Universal" trap combines all the features of the V1582A plus vertical motion and increased throwing distance. Single and dual springs are provided. Trap will throw 100 yard targets for UIT, ISU events, plus regulation ATA targets. Four ranges of vertical motion are provided, all interrupted to prevent trap reading. The magazine easily accomodates the requirements of six-man international squads.

U400 Kit to convert the V1582A to V1583A. (No factory installation required.)



Western® White Flyer® Trap V1524C1

This is the trap that sets the standards in competition shooting. These dependable traps have been the only ones used at the Grand American since 1955. In recent years at this event, over 75 of these traps have been throwing more than 3,000,000 targets during the nine-day shoot! Instantaneous, push-button, random release. Throw single targets or doubles.

Easy, economical installation. No push-pull rods.

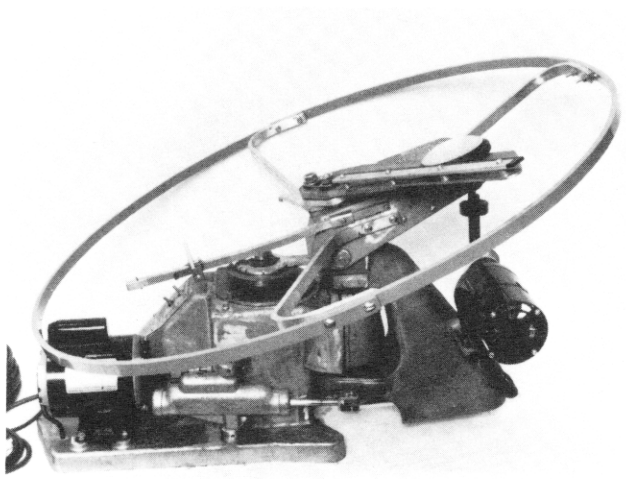
Simple hand adjustments for distance, windage, and elevation. Convenient master switch. Trap includes interrupter to conform with ATA rules and X400 Trap release.

V1580A Western® Modified Clay Pigeon Trap Conversion Unit Converts V1524C1 TO V1579C1. Factory installation required.

WINCHESTER®

Trap Parts Price List, Page 120

Trap Equipment



Western® Modified Clay Pigeon Trap V1579C1

This trap incorporates all the features of the V1524C1 plus the ability to throw vertical angles for simulated International style shooting.

A simple adjustment permits the vertical movement assembly to be easily disconnected and connected again in the field, offering the capability of throwing targets for either regulation trap or International style trap.

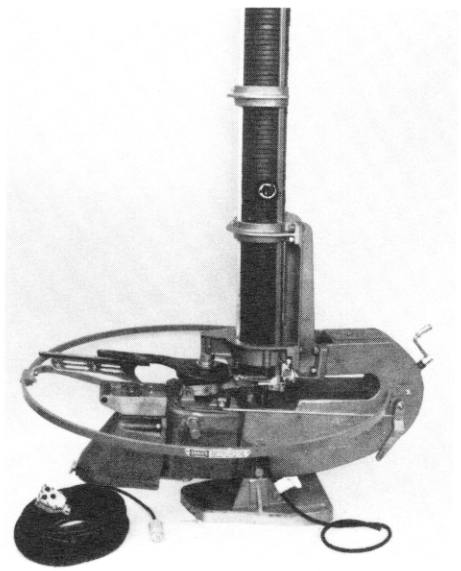
The spring installed on V1579C1 traps will provide both regulation and International throwing distances with only a tension adjustment. Lightweight carrier arm (not shown: part #XS5W) is recommended for 75 meter throwing distances.

Trap includes interrupter to conform with ATA Rules and X400 trap release.

Western® Modified Clay Pigeon Trap V1579C1

(Not pictured) Factory equipped with special lightweight throwing arm for throwing heavier International clay pigeons.

Skeet Equipment



Self-Loading Electric Skeet Trap Set V1574B1 (Sold separately as V1562B-Illustrated)

The *Western* Self-Loading Electric Skeet Traps provide the utmost in operational economy. They are the only traps which have been used at the annual World Skeet Shoot since 1958.

One man, reloading between rounds, operates an entire field by himself. Each trap holds a reserve of 88 targets, more than enough for five or six-man squads.

Streamlined. The ruggedness of aluminum and steel oilless bearings. Automatically clears itself of accidentally broken targets in magazine or carrier.

Precision release of target assures more uniform performance. The *Western* V400 Skeet Release is included. Master switch can be controlled by trap attendant for maximum safety. Circular guards are included.

A new throwing arm and spring is installed on all skeet traps to provide both regulation and International throwing distances with only a spring adjustment change.

This unit is ideally suited for use in sporting clays. For further information, contact Ind. Customer Service (618) 258-3502.

Trap Guards - Notice

All current *Western* motorized traps are factory equipped with circular safety guards.

Safety guard kits are available and strongly recommended for installation on all of your *Western* motorized target throwing machines to increase safety and reduce possibility of injury. The guards are complete with suitable attached warnings and instructions for easy field installation. The circular ring guard reduces risk of injury by defining the zone of carrier (throwing arm) rotation. Ordering information is listed below.

Trap Series	Description	Trap Serial Number	Guard Kit Part Nubmer	Price Each Plus Shipping
V1524, V1579, V1581 (Model X, XS, XE)	Handloaded Machines for Trap	X, XS, XE (All)	X450	*
V1562, V1574 (Model V)	Autoloading Machines for Skeet	V (All)	V450	*
V1582, V1583 (Model U, US)	Autoloading Machines for Trap	U & US 2500 & Up	U450	*
V1577 (Model U)	Autoloading Machines for Trap (pre-1976)	All U up to & Including U2355	U455	*

**Contact Product Service Department for prices. (618) 258-2737*