

USATCO Professional Rivet Gun Kits

Our #1 Selling Kit

- Virtually all the tools you need for riveting, in handy kit form.
- For pro sheet metal mechanics, serious home builders and students.

Sturdy Molded Plastic Case



Complete Kit		
Part Number	Rivet Gun Included	Shank
53-RGK	17-3XSP	.401
53-RGK1	17-4XSP	.401
53-RGK2	17-2XSP	.401
53-SGK*	17-7XBSP	.498
53-TGK*	17-5XBSP	.498

* Kits 53-SGK & 53-TGK come packed in sturdy plastic toolbox.



Tools Included (.401 Shank Kits)	
Part Number	Description
07-10-4703	3/32" Universal AN470 Rivet Set, 3-1/2" Overall Length
07-10-4704	1/8" Universal AN470 Rivet Set, 3-1/2" Overall Length
07-10-4705	5/32" Universal AN470 Rivet Set, 3-1/2" Overall Length
07-10-4706	3/16" Universal AN470 Rivet Set, 3-1/2" Overall Length
07-11-4703	3/32" Universal AN470 Rivet Set, 5-1/2" Overall Length
07-11-4704	1/8" Universal AN470 Rivet Set, 5-1/2" Overall Length
07-11-4705	5/32" Universal AN470 Rivet Set, 5-1/2" Overall Length
07-11-4706	3/16" Universal AN470 Rivet Set, 5-1/2" Overall Length
07-140	Offset Flush Mushroom Set, 3-1/2" Overall Length
07-170	Flush Mushroom Rivet Set with Guard, 2-1/4" Overall Length
07-20-4703	3/32" Universal AN470 Offset Rivet Set, 3-1/2" Overall Length
07-20-4704	1/8" Universal AN470 Offset Rivet Set, 3-1/2" Overall Length
07-20-4705	5/32" Universal AN470 Offset Rivet Set, 3-1/2" Overall Length
07-92	Flush Mushroom Rivet Set, 5-1/2" Overall Length
08-111	Bucking Bar (see page 42)
08-112	Bucking Bar (see page 42)
08-669	Bucking Bar (see page 43)
08-670	Bucking Bar (see page 43)
09-140	Power Regulator
09-RB-2	Beehive Retainer Spring
09-RH-2	Handi Retainer Spring
17-_____	Rivet Gun (2X, 3X or 4X, see chart above)
62-14	Molded Plastic Carrying case

Tools Included (.498 Shank Kits)	
Part Number	Description
07-30-4703	3/32" Universal AN470 Rivet Set, 3-1/2" Overall Length
07-30-4704	1/8" Universal AN470 Rivet Set, 3-1/2" Overall Length
07-30-4705	5/32" Universal AN470 Rivet Set, 3-1/2" Overall Length
07-30-4706	3/16" Universal AN470 Rivet Set, 3-1/2" Overall Length
07-31-4703	3/32" Universal AN470 Rivet Set, 5-1/2" Overall Length
07-31-4704	1/8" Universal AN470 Rivet Set, 5-1/2" Overall Length
07-31-4705	5/32" Universal AN470 Rivet Set, 5-1/2" Overall Length
07-31-4706	3/16" Universal AN470 Rivet Set, 5-1/2" Overall Length
07-160	Offset Flush Mushroom Set, 3-1/2" Overall Length
07-173	Flush Mushroom Rivet Set with Guard, 2-1/4" Overall Length
07-40-4703	3/32" Universal AN470 Offset Rivet Set, 3-1/2" Overall Length
07-40-4704	1/8" Universal AN470 Offset Rivet Set, 3-1/2" Overall Length
07-40-4705	5/32" Universal AN470 Offset Rivet Set, 3-1/2" Overall Length
07-102	Flush Mushroom Rivet Set, 5-1/2" Overall Length
08-111	Bucking Bar (see page 42)
08-112	Bucking Bar (see page 42)
08-669	Bucking Bar (see page 43)
08-670	Bucking Bar (see page 43)
09-140	Power Regulator
09-RB-4	Beehive Retainer Spring
09-RH-4	Handi Retainer Spring
17-_____	Rivet Gun (5X or 7X, see chart above)
62-54404	Plastic Tool Box

USATCO Professional Aero Sheet Metal & Riveting Tool Kit

Priced To Save You Money

- Comprehensive 367 piece kit.
- Includes 3-drawer rolling cabinet (below).



Part Number	Description
53-425	Complete 367 PC Kit

Tools Included		
Part Number	Pcs.	Description
20-128-4	1	Snake Drill Attachment
02-306-21	1	Pilot Countersink
02-306-30	1	
02-306-40	1	
02-501-6-10	2	6" Aircraft Extension Drills
02-501-6-21	2	
02-501-6-30	2	
02-501-6-40	2	12" Aircraft Extension Drills
02-501-12-10	2	
02-501-12-21	2	
02-501-12-30	2	12" Aircraft Extension Drills
02-501-12-40	2	
02-A800-4	1	Rivet Shaver Cutter
02-C1-H	60pc	Drill Set
04-17	1	Rivet Cutter
04-134SR	1	Safety Wire Twister
04-20SL	1	Offset Hand Snip (left)
04-20SR	1	Offset Hand Snip (right)
04-22022	6pc	Multi-Burr & Blades
04-4P3	1	Camloc Plier
04-62	1	Cleco Plier
04-EL-1/2-1	6	Side Grip Sheet Metal Fastener
04-EL-3/4-1	6	
04-M-3/32	50	'M' Type Sheet Metal Fastener
04-M-1/8	50	
04-M-5/32	20	
04-M-3/16	20	
04-MHD-3/32	6	'MHD' Type Sheet Metal Fastener
04-MHD-1/8	12	
04-MHD-5/32	12	
04-MHD-3/16	6	

Tools Included		
Part Number	Pcs.	Description
04-44	1	Hand Seamer
07-10-4703	1	Rivet Set 3-1/2" O.A.L.
07-10-4704	1	
07-10-4705	1	
07-10-4706	1	Flush Rivet Set (3-1/2")
07-10-500	1	Rivet Set 5-1/2" O.A.L.
07-11-4704	1	
07-11-4705	1	Rivet Set 5-1/2" O.A.L.
07-11-4706	1	
07-11-500	1	Flush Rivet Set (5-1/2")
07-170	1	Mushroom Set w/Guard
07-20-4703	1	Offset Rivet Set 3-1/2" O.A.L.
07-20-4704	1	
07-20-4705	1	
07-20-4706	1	Offset Flush Set (3-1/2")
07-20-500	1	
07-92	1	Mushroom Set (5-1/2")
08-111	1	Bucking Bar
08-604A	1	
08-669	1	
08-670	1	
09-140	1	Power Regulator
09-RB-2	1	Beehive Retainer Spring
09-RH-2	1	Handi Retainer Spring
15-1580	1	Junior Air Vac
17-3XSP	1	Rivet Gun
18-DS-10	1	Drill Stop
18-DS-21	1	
18-DS-30	1	
18-DS-40	1	
20-127-4	1	Angle Drill Attachment

Tools Included		
Part Number	Pcs.	Description
32-290	1	Flat File
32-311	1	Half Round File
32-397	1	Round File
32-261	1	Aluminum Flat File
43-025	1	Aircraft Safety Wire
43-032	1	
43-041	1	Wire Rivet Hole Brush
44-06721	1	
44-06741	1	
44-06761	1	
44-06781	1	Strap Duplicator
46-231-1	1	
46-231-2	1	
46-231-3	1	Rivet Squeezer Punch & Die Set
46-231-5	1	
53-211-4263	2pc	Rivet Squeezer Punch & Die Set
53-211-4264	2pc	
53-211-4265	2pc	
53-211-4266	2pc	Thd. Shank Drill Set
53-2962	4pc	
53-420-2A	6pc	2" Hand Riv. Squeezer Kit
53-441	5pc	Countersink Kit
53-90131	6pc	Rivet Punch Out Kit
53-FHPS	4pc	File Handle Set
62-54407	1	Metal Kit Box
62-70433	1	Metal Rolling Cabinet
75-282-0	1	Aviation Maint. Handbook
90397	2pc	Utility Cut-Off Tool
JAT-600	1	3/8" Reversible Air Drill
SRS10P21-8	1	Rivet Shaver

USATCO Student's Sheet Metal Tool Kit

Part Number	Description
53-426	Complete 69 PC Kit

Tools Included		
Part Number	Pcs.	Description
02-306-21	1	Pilot Countersink
02-306-30	1	
02-306-40	1	
02-441	1	Countersink Cage
02-R18C-10	2	Cobalt Jobber's Drill Bits
02-R18C-21	2	
02-R18C-30	2	
02-R18C-40	2	
04-17	1	Rivet Cutter
04-62	1	Cleco Plier
04-M-3/32	10	'M' Type Sheet Metal Fastener
04-M-1/8	10	
04-M-5/32	10	
04-M-3/16	5	
07-10-4703	1	Rivet Set 3-1/2" O.A.L.
07-10-4704	1	

Tools Included		
Part Number	Pcs.	Description
07-10-4705	1	Rivet Set 3-1/2" O.A.L.
07-10-4706	1	
07-10-500	1	Flush Rivet Set
07-170	1	Mushroom Rivet Set
08-670	1	Bucking Bar
08-751	1	
09-140	1	Power Regulator
09-RB-2	1	Beehive Ret. Spring
09-RH-2	1	Handi Ret. Spring
17-3XSP	1	Rivet Gun
20-127-4	1	Ang. Drill Attachment
53-2962	4pc	Thd. Shank Drill Set
62-54406	1	Plastic Kit Box
75-282-0	1	Av. Maint. Handbook
JAT-600	1	3/8" Rev. Air Drill

Perfect For First Time Projects



USATCO RV Tool Kit

- 548 piece kit includes the primary tooling for starting first time projects.
- Kit box with non-marring plastic shell with all steel full-extension drawers.
- Lockable lid (lock not included) with sturdy metal latches & piano hinge.

Part Number	Description
53-RV	Complete 548 PC Kit

Tools Included		
Part Number	Pcs.	Description
02-306-30	1	Pilot Countersink
02-306-40	1	
02-441	1	Countersink Cage
02-R18C-10	2	Cobalt Jobber's Drill Bits
02-R18C-21	2	
02-R18C-30	2	
02-R18C-40	2	
04-1120	1	Fluting Plier
04-17	1	Rivet Cutter
04-22022	6pc	Multi-Burr & Blades
04-62	1	Cleco Plier
04-44	1	Hand Seamer
04-M-1/8	175	'M' Type Sheet Metal Fastener
04-M-3/32	325	
07-10-4703	1	Rivet Set 3-1/2" O.A.L.
07-10-4704	1	
07-10-4705	1	
07-10-4706	1	
07-1000	1	No-Mar Rivet Set

Tools Included		
Part Number	Pcs.	Description
07-140	1	Offset Mushroom Set
07-170	1	Mushroom Rivet Set
07-20-4703	1	Offset Rivet Set 3-1/2" O.A.L.
07-20-4704	1	
07-20-4705	1	
07-20-4706	1	
08-112	1	Bucking Bar
08-638	1	
08-647	1	
08-670	1	
09-140	1	Power Regulator
09-RB-2	1	Beehive Ret. Spring
09-RH-2	1	Handi Ret. Spring
53-420-2A	6pc	2" Hand Rivet Squeezer Kit
17-3XSP	1	Rivet Gun
62-54405	1	Metal Drawer Kit Box
JAT-600	1	3/8" Rev. Air Drill



USATCO Rivet Squeezer Tool Kit

Squeezer set kit includes assorted cupped & flush sets, soft blanks, spacer shims & organized metal kit box.

Part Number	Description
53-71021	Complete 38 PC Kit

Tools Included		
Part No.	Pcs.	Description
34-214C	1	C-Yoke Rivet Squeezer
96396	2pc	Quick Change Yoke Pin Set
53-26	31pc	Rivet Squeezer Set Kit
38-539-2A	1	Set Holder
62-54404	1	Plastic Tool Box
64-C200	1	2" Reach C-Yoke
64-C300	1	3" Reach C-Yoke



A Practical & Economical 38 Piece Kit

USATCO Air Hydraulic Blind Rivet Installation Tool Kit

4000 Pounds Of Pulling Force

- Lightweight & compact size allows for use in limited access areas.
- Installs all CherryMAX and Huck-Clinch thru 1/4".

Includes:

Riveter, 3 Pulling Heads (CherryMAX extended straight, offset & right angle), 7 Nosepieces (1/8" & 1/4", 5/32"-3/16" CherryMAX, 3/32" Nut Plate, 3/16" & 1/4" Monobolt, 1/4" Split Rivet), Adapter Sleeve, Adapter Puller Assembly, Jaws (3 piece), Swivel Air Line Connector & Metal Carrying Case.

Part Number	Case Dimensions	Weight
PT-100-MIL-5	9-1/4" x 6-1/2" x 2-1/2"	8.0 lbs (3.6 kgs)



USATCO Combination Blind Rivet, Blind Bolt & Blind Nut Installation Tool Kit

Ideal For Field Maintenance, Modification & Industrial Sheet Metal Applications

- This kit provides hand mechanical, hand hydraulic, air hydraulic & cordless blind riveters all in one convenient carrying case.
- Installs all CherryMAX thru 1/4" and most blind bolts thru 3/16".
- This versatile 78 PC kit has been approved for use in the U.S. Army's Standard Automotive Tool Set ("SATS") and is currently being used by all U.S. Military service branches.

Installs single action aerospace blind rivets thru 3/16" O.S. diameter and industrial blind rivets thru 1/4" diameter. Pull-up studs and driving anvils for UNC, UNF, and metric threads are also included to permit installation of blind rivet nuts and inserts from 6-32 thru 3/8"-16 and 5 thru 10 mm. The kit also includes special right angle, offset and extended straight pulling heads for all CherryMax, Huck Clinch, and Allmax blind rivets (M7885/NAS9300) in sizes thru 3/16" oversize, as well as an adapter for use with the MS20600 series self-plugging and NAS1400A rivet side ejection straight, offset, and right angle pulling heads (not included in this kit) for sizes 3/32" thru 3/16" diameter. The kit also includes the pull-up studs and driving anvils used in conjunction with the hand hydraulic combination riveter/nutsetter, which allows installation of blind nuts (NAS1329/30, MS27130/31) and AVK, TSN and Nutsert style inserts.

Part Number	Case Dimensions	Weight
D-9000-MIL-2	19-1/4" x 14-3/4" x 4-5/8"	28.5 lbs (12.9 kgs)



USATCO Homebuilder's Tool Kit



- Comprehensive 655 piece kit, priced to save you money.
- Includes stainless steel hand rivet squeezer.

Part Number	Description
53-665SK	Complete 655 PC Kit

Tools Included		
Part Number	Pcs.	Description
02-306-10	1	Pilot Countersink
02-306-21	1	
02-306-30	1	
02-306-40	1	
02-441	1	Countersink Cage
02-501-6-10	2	6" Aircraft Extension Drill
02-501-6-21	2	
02-501-6-30	2	
02-501-6-40	2	
02-R18C-10	3	Cobalt Jobber's Length Drill
02-R18C-21	3	
02-R18C-30	12	
02-R18C-40	12	
04-17	1	Rivet Cutter
04-22022	6	Multi-Burr & Blades
04-62	1	Cleco Plier
04-EL-1/2-1	5	Side Grip Sheet Metal Fastener
04-EL-1/2-1/2	5	
04-M-1/8	170	'M' Type Sheet Metal Fastener
04-M-3/16	30	
04-M-3/32	330	
04-M-5/32	30	
04-W-1	10	No-Mar Cam Fastener

Tools Included		
Part Number	Pcs.	Description
07-10-4703	1	Rivet Set, 3-1/2" O.A.L.
07-10-4704	1	
07-10-4705	1	
07-10-4706	1	
07-170	1	
08-112	1	Bucking Bar
08-638	1	
08-692	1	
08-694	1	
09-140	1	Power Regulator
09-RB-2	1	Beehive Retainer Spring
09-RH-2	1	Handi Retainer Spring
10-THS20	1	Stainless Steel Hand Squeezer
17-3XSP	1	Rivet Gun
26-110	1	Flush Squeezer Set
26-112	1	
26-210	2	
26-200-4703	1	Squeezer Set
26-200-4704	1	
26-200-4705	1	
62-12	1	Plastic Squeezer Set Kit Box
62-54405	1	Metal Drawer Plastic Kit Box
CP7300	1	CP Mini Air Drill

USATCO Glastar® Sheet Metal Tool Kit



- Comprehensive 573 piece kit, priced to save you money.
- Includes Stoddard-Hamilton® recommended Glastar sheet metal tools*.

Part Number	Description
53-GLASTAR	Complete 573 PC Kit

* These are just the sheet metal tools for the wing & tail components, you will also need other tools for the fiberglass construction part of the kit.

Tools Included		
Part Number	Pcs.	Description
02-2962-21	1	Threaded Shank Drills
02-2962-30	1	
02-2962-40	1	
02-306-10	1	Pilot Countersink
02-306-21	1	
02-306-30	1	
02-306-40	1	
02-306-30-120	1	Pilot Countersink 120°
02-441	1	Countersink Cage
02-501-6-21	3	6" Aircraft Extension Drill
02-501-6-30	3	
02-501-6-40	3	
02-C1-H	60pc	Drill Set (number sizes)
02-R10B-1/16	3	Jobber's Length Drill
02-R10B-1/4	3	
02-R10B-11/64	3	
04-200	1	Chip Chaser
04-20SL	1	Offset Snip (left)
04-20SR	1	Offset Snip (right)
04-22022	6pc	Multi-Burr & Blades
04-3090-1/2	2	Spring Tension Clamp
04-62	1	Cleco Plier
04-EL-1/2-1/2	10	Side Grip Sheet Metal Fastener
04-EL-3/4-1/2	10	
04-K380	1	Deburring Tool

Tools Included		
Part Number	Pcs.	Description
04-M-1/8	150	'M' Type Sheet Metal Fastener
04-M-3/16	25	
04-M-3/32	250	
07-10-4703	1	Rivet Set, 3-1/2" O.A.L.
07-10-4704	1	
07-10-4706	1	
07-170	1	Mushroom Rivet Set
08-638	1	Bucking Bar
08-647	1	
08-721	1	
08-760B-2	1	
09-140	1	Power Regulator
09-RB-2	1	Beehive Retainer Spring
09-RH-2	1	Handi Retainer Spring
10-37001	1	360° POP Riveter
1245	1	12" Flex Ruler
17-3XSP	1	Rivet Gun
20-127-4S	1	90° Angle Drill Attachment
53-211-4263	2pc	Rivet Squeezer Punch & Die Set
53-211-4264	2pc	
53-420-2A	6pc	2" Hand Rivet Squeezer Kit
61-860	1	Center Punch & Scribe
62-54405	1	Plastic Tool Box
JAT-600	1	3/8" Reversible Air Drill

USATCO CUSTOM KITS

USATCO Deluxe Student's Tool Kit

*A Great Starter Kit,
Compact & Portable*

- High quality tools will provide years of service.
- Features our heavy-duty mechanics canvas tool bag.



Part Number	Description
53-DSK	Complete 77 PC Kit

Tools Included		
Part Number	Pcs.	Description
02-R10A-3/32	3	Jobber's Length Drill
02-R10A-1/8	3	
02-R10A-5/32	3	
02-R10A-3/16	3	
02-R10A-1/4	3	Integral Pilot Cutter
02-306-21	1	
02-306-30	1	
02-306-40	1	
04-M-1/8	10	'M' Type Fastener
04-M-3/16	10	
04-M-3/32	10	

Tools Included		
Part Number	Pcs.	Description
04-M-5/32	10	'M' Type Fastener
02-441	1	Countersink Cage
04-501	1	Rivet Cutter
04-62	1	Cleco Plier
08-670	1	Bucking Bar
09-140	1	Power Regulator
09-RB-2	1	Beehive Retainer Spring
09-RH-2	1	Handi Retainer Spring
17-3XSP	1	Rivet Gun
07-10-4703	1	Rivet Set, 3-1/2"
07-10-4704	1	

Tools Included		
Part Number	Pcs.	Description
07-10-4705	1	Rivet Set, 3-1/2"
07-10-4706	1	
07-170	1	Mushroom Set w/ Guard
18-DS-10	1	Drill Stop
18-DS-21	1	
18-DS-30	1	
18-DS-40	1	
62-279	1	Canvas Tool Bag
JAT-600	1	3/8" Reversible Air Drill

USATCO Pro Composite Tool Kit

Equipped with the tools necessary for major composite repair.

Part Number	Description
53-70458	Complete 236 PC Kit

Tools Included		
Part Number	Pcs.	Description
02-1541-1/4	1	Solid Carbide Router Bits With Assorted Profiles
02-1547-1/4	1	
02-1547A-1/4	1	
02-1547B-1/4	1	
02-305-4C	1	Carbide Tip Countersink Cutter
02-305-5C	1	
02-305-6C	1	
02-305-8C	1	
02-551	1	Countersink Cage
04-330	1	Kevlar Hand Shears
10-099	1	6" Utility Knife
120625	3	Cut-Off Disc
12L2500-01RT	1	Router
12LF281-36	1	Right Angle Grinder
1450CA	3pc	Mandrel Set
14-2577	1	Router Base
15-A1080	1	Air Vac
40547	1	Honeycomb Cutter
407105	1	Respirator
49-MHS1	1	Diamond Hole Saw

Tools Included		
Part Number	Pcs.	Description
49-MHS1-1/2	1	Diamond Hole Saw
49-MHS2	1	
49-NA-01	1	Hole Saw Arbor
49-R3F	1	Diamond Router Bit
55417	10	Coarse Prep Disc
55418	10	Medium Prep Disc
55419	10	Fine Prep Disc
65001	153pc	Sanding Disc Kit
705-PCD130	1	Diamond Countersink
755-3	1	5/32" Pilot
755-5	1	3/16" Pilot
755-7	1	7/32" Pilot
755-8	1	1/4" Pilot
90272	1	3-Way Manifold
90460	1	Safety Goggles
MP4400-25HL	1	Vac. Orbital Sander
SDK-15	15pc	Sanding Drum Kit
SDR6P26N3	1	3/8" Capacity Drill
62-54406	1	Plastic Tool Box



Note: Tooling not shown in product image, please refer to charts for complete breakdown.