

1	TOOLS AND IMPLEMENTS FOR AGRICULTURE, FORESTRY AND HORTICULTURE	39	..Relatively movable plural handles
2	.With discharge spout or nozzle, e.g., hand-held insecticide dusters, seed planters, etc.	40	..Hand-held and manipulated
3	.Finger-attached	41	...With material-cutting element
4	.Jaws activated by relatively movable plural handles, e.g., tongs, plier type, etc.	42Cork remover
5	..Cutting blade	43Combined with cap-removing feature
6	.Provided with cutting blade and tines	44	.Strap or wire tensioning
7	.Provided with cutting blade	45	.Plaster or masonry finishing (43)
8	..Rotary or reciprocating	46	.Anvil
9	..Notched or serrated	47	.Chisel, nail set, awl, or wedge
10	..Shovel or trowel	48	.Staple remover
11	..Hoe or mattock	49	.Stapler
12	..Scythe or harvesting knife	50	..Anvil provides staple deformation
13	.Provided with tines	51	.With relative movement of parts while performing function
14	OTHER TOOLS AND IMPLEMENTS	52	..Jaws activated by relatively movable plural handles, e.g., pliers, etc.
14.1	.Lubricating or caulking gun	53	...With simulative motif
15	.Carpet	54	...Jaws diverge as handles converge
16	.Entire article formed substantially from a single piece of sheet material (1)	55	...Combination tool (5)
17	..Wrench (2)	56	...Work held between pivot and handles (6)
18	..Can or bottle opener	57	...Loop-type handle, e.g., scissors, etc.
19	..Substantially flat	58	...Opposed jaws and handles substantially similar
20	..Cutting blade, e.g., saw, etc.	59	..Transmitted by rotating crank- type handle
21	.Wrench (3)	60	..Pipe or tube cutter
22	..Adjustable	61	..Power tool
23	...Swinging jaw	62	...Sander or grinder
24	...Torque	63Knife or scissors sharpener (7)
25	..Ratchet	64	...Saw (8)
26	..Combined with disparate article	65Chain
27	..Spanner	66Circular
28	..Open end or box	67	...Plural handles
29	..Socket	68	...Pistol grip (9)
29.1	.Heat gun, e.g., paint stripper, etc.	69	...With loop-type handle
29.2	.Defrosting implement	70	...Attachments
30	.Fusing, e.g., soldering, etc.	70.1	.Film splicer or cutter
31	.Tire, e.g., repair, etc.	71	.Work or tool holder (10)
32	.Rail or pipe bender	72	..Clamp
33	.Can or bottle opener	73	...C-clamp type
34	..Combined with disparate article (4)	74	...Vise
35	...Sharpener	75	.Hammer type
36	..Powered	76	..Ax, hatchet, or adz
37	..Wall-mounted		
38	..Simulative in form or motif		

77	..Mallet, e.g., opposed duplicate faces, etc.	315	.Bar type, i.e., having gripping surface spaced from mounting surface (15)
78	..Head		
79	...Claw	316	..Symmetrical in front elevation on transverse and longitudinal axes
80	..Handle or handle attachments		
81	..Combined with distinct tool element (11)	317	...Arcuate pattern or outline
82	..Screwdriver type	318Sinuous
83	..Handle	319	..Symmetrical in front elevation on transverse axis
84	...Plural		
85	..Plural bit or socket	320	..Symmetrical in front elevation on longitudinal axis
86	..Bit or shaft		
87	..Plural function, e.g., combined with light, etc.	321	.Element or attachment (16)
88	..Lever	322	..Cover
89	..Nail or pry bar	323	HINGE
90	..Abrading	324	.Simulative
91	..Sharpener	325	.Flexible singular element, i.e., self-hinge type
92	...Razor or razor blade	326	.For toilet seat
93	...Knife or scissors	327	.Leaf type
94	..Handle	328	..Symmetrical leaves
95	..Handsaw	329	..Offset
96	..Blade supported at both ends	330	LOCKING OR CLOSING DEVICE (17)
97	..Handle	331	.Lock, latch or bolt (17)
98	..Cutting	332	..With alarm
99	..Folding or sliding blade	333	..Closed loop
100	...With simulative motif	334	...Padlock (18)
101	..Wood plane or drawknife	335Simulative
102	..Letter opener	336	..Swinging into engagement
103	...With simulative motif	337	...Rotary motion window lock (19)
104	...Combined with disparate article or plural function	338	...With distinct lever, knob or key release, or with provision therefor
105	..Combination tool		
106	..Adjustable	339	..Sliding into engagement
107	..Handle	340	...Chained bolt
300	HANDLE, KNOB OR PULL	341	...With distinct lever, knob or key release, or with provision therefor (20)
301	..Combined (12)		
302	..With latch actuator (13)	342	...Resilient engagement
303	..Handlebar grip or hand grip	343	..Element or attachment (21)
305	..Simulative	344	...Keeper or receiver (22)
306	..Pivoted or hinged to use position	345Hasp staple
307	..Singular point of attachment (44)	346	...Protective cover (23)
308	..Lever	347	...Key
309	...Crank (14)	348Simulative
310	..Substantially circular or oval	349	FASTENER, SUPPORT OR MOUNT NOT ELSEWHERE SPECIFIED
311	...With grip bar or pointer	350	.Escutcheon (24)
312	...With peripheral striations or depressions	351	..Simulative
313	..Recessed finger grip	352	..Substantially circular or oval
314	..With open ends	353	..Substantially rectangular or square
		354	.Support, guide, or spacer

355 ..Adjustable (25)
 356 ..For flexible continuous material, i.e., rope, hose, belting, etc. (26)
 357 ...Ignition wire manifold
 358 ...Reel (27)
 359 ...With crank or handle
 360 ...Pulley
 360.1 ...Twine holder
 363 ..Standoff or crane type, e.g., handrail support, curtain rod support, etc. (28)
 364 ...Electrical insulator bracket (29)
 365 ...Simulative
 366 ...Formed entirely of sheet material
 367 ..Hook or eye (30)
 368 ...Rigid loop or tieback for drapery (31)
 369 ...With drapery pleating feature (32)
 370 ...Formed entirely of wire
 371 ...Formed entirely of sheet material
 372 ...Plural (33)
 373 ..Article supported vertically or suspended (34)
 374 ..Furniture bearing (35)
 375Caster
 376 ...Elongated, e.g., curtain rod, pole, etc.(36)
 377Track type, i.e., traverse rod, door track, etc.
 378Finial
 379Center ornament
 380 ..Article supported horizontally
 381 ..Shelf bracket (37)
 382 ..Fastener or coupling (38)
 383 ..Locking slip or clutch for flexible material
 384 ..Wall tie
 385 ..Expanding, e.g., wall anchor
 386 ..Rivet
 387 ..Externally threaded, i.e., screw or bolt
 388 ..Piercing
 389 ...Plural piercing elements
 390Staple type, i.e., having two spaced points
 391 ...Nail or spike (39)
 392Offset head
 393With rib or groove on shank
 394 ..Clamping or gripping (40)

395 ...Resilient or spring biased
 396 ...For cylindrical material
 397 ...Nut or head
 398 ...Wing type
 399 ..Washer or nut lock
 400 **FITTING FOR DOOR, WINDOW OR FURNITURE NOT ELSEWHERE SPECIFIED**
 401 ..Knocker
 402 ..Stop or bumper (41)
 403 ..Corner protector
 404 ..Push plate (42)
 499 **MISCELLANEOUS**

SEARCH NOTES FOR CLASS D8

(1) Letter openers are excluded: search subclass 102+.
 (2) Includes wrenches in combination.
 (3) Power wrenches are excluded; search subclasses 61+.
 (4) Combination with pocketknives are excluded; search subclasses 99+.
 (5) For additional plier type combined with wrenches, search subclass 25.
 (6) For can openers with similar arrangement of elements, search subclass 39.
 (7) For sharpeners combined with can openers, search subclass 35.
 (8) For handsaw, search subclasses 95+.
 For saw attachments for other tools, search subclass 70.
 (9) For additional tools with pistol grip, e.g., soldering gun, etc., search subclass 30.
 (10) For other devices for holding flexible or rigid cylindrical material, search subclasses 356+ and 396. For body or apparel attached tool holder, see D3-215+. For tool storage container, see D3-273+ and D3-905. For tool carrier or caddy, see D3-315+.
 (11) For hammer type combined with wrenches, search subclass 26.
 (12) For knob combined with escutcheon or dial, see subclasses 307+.
 (13) Includes only combination of handle, knob, etc., with latch-actuator button, thumb lever, etc. If latch is disclosed, see subclasses 331+ below, particularly 338 and 341.
 (14) For casement window operator, see subclass 400.

(15) For elongated handle not having grip opening, see subclasses 300 and 313+.

(16) For escutcheon, see subclasses 350+.

(17) Includes casing. Includes bar for jamming door in closed position. For fastener that does not cooperate with keeper or receiver, e.g., fastener that acts directly upon door, window, shutter, etc., see subclasses 402+.

(18) Restricted to lock having hinged or pivoted link.

(19) For fastener to hold door or window in various positions, see subclass 402 below.

(20) Includes drawbolt-type latch catch.

(21) For handle or knob, see subclasses 300+. For escutcheon, see subclasses 350+.

(22) For tongue or latch element, see subclasses 336+ and 339+.

(23) For keyhole escutcheon, see subclasses 350+.

(24) For combination with complete switch, see D13.

(25) For swinging crane-type support, see subclasses 363+. Includes turnbuckle.

(26) Includes grommet. Includes boat chock. For boat cleat, see subclasses 382+. For hook or eye, see subclasses 367+. For fastener, e.g., rope clamp, see subclasses 383+. For electric wire stand-off, see subclasses 363 or 364.

(27) Includes Venetian blind tilter reel; Includes reel core for fabric or paper roll goods.

(28) For hook, see subclasses 367+.

(29) For insulator per se, see D13-129+.

(30) For crane-type hook, see subclass 363.

(31) For fabric tieback, see D6-578.

(32) For pleater device per se, see subclasses 394+.

(33) Includes only plural-supporting hooks or eyes.

(34) Includes mop or broom holder.

(35) Includes glide.

(36) For mounting bracket, see subclasses 363+ or 380+.

(37) For shelf, see D6-567+.

(38) Includes snap hook fastener. For door or sash holder, see subclass 402.

(39) Includes flange or button for nail, tack, etc. Includes thumbtack.

(40) Includes only fastener having provision for tightening or gripping. Includes cord lock for Venetian blind. For work holder-type clamp, see subclasses 72+. Includes securing strap type.

(41) Includes holder for sash or door maintaining same in fixed position. For lock, see subclasses 331+.

(42) For panic bar or static bar-type handle, see, respectively, subclasses 302 and 315+. (49) Includes chain. Includes roller shade locking or ratcheting mechanism. Includes snow guard for roof.

(43) Includes plant stake.

(44) Includes lifter handle for toilet seat.

DIGESTS

DIG 1 HANDLES, PULL-TYPE

DIG 2 HANDLES, KNOB-TYPE, CIRCULAR, SQUARE, AND RECTANGULAR

DIG 3 HANDLES, KNOB-TYPE, FAUCET AND VALVE WHEELS

DIG 4 HANDLES, ELONGATED-TYPE, KNIFE AND FORK

DIG 5 HANDLES, ELONGATED-TYPE, SWORD HANDLES

DIG 6 HANDLES, LONGATED-TYPE, GOLF AND SKI GRIPS

DIG 7 HANDLES, ELONGATED-TYPE, TOOL HANDLES

DIG 8 HANDLES, ELONGATED-TYPE, BICYCLE GRIPS

DIG 9 HANDLES, ASYMMETRICAL-TYPE, COFFEE, TEAPOT AND PITCHER

DIG 10 HANDLES, ASYMMETRICAL-TYPPE, LEVER-TYPE