

1 R	MULTIPLE CIRCUIT CONTROL	11 TW	...Thumbwheel
2	.Loop	15	..Knife blade
3	.Combined thermal current	6 A	..Universally pivoted handle
4	.Combined pivoted and reciprocating contact	6 B	..Cam actuated
5 R	.Multiple switch	6 BA	...Lever borne contacts
5 A	..With independent operators	6 BB	...Leaf spring contacts
5 B	..Independent operators interlocked	6 C	..Leaf spring contacts
5 C	..Independent operators sequence locked	16 R	.Reciprocating contact
5 D	..Multiple push-button subsequent release	16 A	..Face or normal bridging contact
5 E	..Multiple push-button only one operable at a time	16 B	..Plunger type
5 EA	...Discrete and identical geometric shaped interlocking slider means	16 C	..Spring-biased
5 EB	...Laminated locking slider arrangement	16 D	..Flexible, self-biasing
5 F	..Starter switches for fluorescent lights	16 E	..Plug type
175	.Automatic multiple contact selective means	16 F	..Knife blade, contact clip
176	..With multidirectional selector means	17 R	.Operating means
177	...In different planes	18	..Plural switch
178	..With motion in a single plane	17 A	..Retarded
179	...Rotary	17 B	..Step-by-step
180	...With clutch	1 A	.Bank of leaf spring contacts
6 R	.Pivoted contact	1 B	.Sequential operations
7	..Combined types	1 TK	.Telephone key, leaf spring
8 R	..Radial contact pressure	1 V	.Reversing
9	...Plural switch	600	CAPACITIVE SWITCH
10	..Arc extinguishing and preventing	181	ELECTROSTRICTIVE OR ELECTROSTATIC
8 A	..Axial bridging	19.01	PERIODIC
11 R	..Dial type	19.02	.Combined
12	...Electromagnetic release	19.03	..Rotary and cam
13	...Plural switch	19.04	...Timer
14	...Plural switch	19.05	...Adjustable
11 A	...With axial bridging	19.06	.Multiple contacts
11 B	...Clamping contacts	19.07	..Rotary
11 C	...With circuit	19.08	...Timer
11 D	...Wafer	19.09	...Commutator
11 DA	...Printed circuit	19.1	...Distributor
11 E	...Common bias	19.11	...Adjustable
11 EA	...With lift	19.12	...Radial contact pressure
11 G	...Leaf spring bias	19.13	..Cam operated
11 H	...Laminated leaf spring	19.14	...For automotive
11 J	...Coil spring bias	19.15	...Programming timer
11 K	...Diverse individual bias	19.16	...For sign display
11 TC	...Tap changers	19.17	....Traffic control signs
		19.18	.Rotary
		19.19	..Adjustable
		19.2	.Cam operated
		19.21	..Adjustable
		19.22	...Contact breaker assemblies
		19.23	...Centrifugal advance mechanism
		19.24	...Distributor plate
		19.25	...Vacuum or suction controlled advance mechanism
		19.26	..Automotive distributor contact breaker assembly
		19.27	...Contact breaker lever detail

19.28	...Ignition point detail	42.01	PLURAL SWITCHES CONTROL SINGLE CIRCUIT
19.29	...Timer	42.02	.Coded removable actuator
19.3	.Contact breaker detail	43.01	SWITCH ACTIVATION INHIBITOR (E.G., UNAUTHORIZED/INADVERTENT USE PREVENTION)
19.31	..Timer	43.02	.Combined with connector coupling
19.32	.Distributor cap detail	43.03	.Engine starter protector
19.33	.Distributor rotor detail	43.04	.Removable actuator
19.34	.Elevated	43.05	..Actuator is circuit completing element
19.35	.Locks	43.06	..Plural switches actuated by a single coded element
19.36	.Magnet	43.07	..Reciprocating actuator activates switch
19.37	.Traffic signal	43.08	..By rotation of actuator
19.38	.Wire guard	43.09	.Combination automatically actuates switch
19.39	.Distributor	43.11	.Actuator locking device
19.4	..With noise preventing means	43.12	..Combination lock controls actuator
33 R	RETARDED	43.13	..Reciprocating actuator (e.g., push button)
34	.Dashpot	43.14	..Circuit breaker handle type (i.e., padlock)
35 R	.Clock train	43.15	...Including attachments to lock handle
36	..Rotary	43.16	.Actuator blocking device (e.g., latch)
37 R	...Multiple contact	43.17	..Hand grip type (e.g., power tool)
37 A	....Cam operated	43.18	..Push button type
38 R	..Cam operated	43.19	..Removable blocking element
38 A	...Dial manually set	43.21	...Mounted on actuator
38 F	...Resettable with automatic return	43.22	.Locked cover prevents access to actuator
38 FA	....Resettable interval timer for oven, range	46	PATTERN-SHEET CONTROLLED
38 FB	....Resettable interval timer for radio or clock	47	LIMIT SWITCH
38 B	...Sequential program actuated by cam disc	48 R	HIGH-POTENTIAL TYPE
38 BA	....Individually adjustable cam disc	48 P	.Pivoted insulator
38 C	...Drum or pattern surface actuated	48 A	.Rotating and pivoted
38 CA	....Adjustable surface	48 KB	.Knife blade
38 D	...Continuous cycle timer	48 V	.Vertical reach
38 DA	....Twenty-four-hour cycle	48 SB	.Side break
38 DB	....Sunday cutout	48 CB	.Center break
38 DC	....Adjustable cycle for seasonal change	49	POLE SWITCH
38 E	...Longitudinally movable	50.01	INTERLOCKING
39 R	..Latch trip	50.02	.Between switches and housing
40	...Motor release	50.03	..Handle latches cover
41	...Weight release	50.04	...Simultaneous operation
39 A	...Range timer	50.05	...Handle disconnected from actuator
35 H	..Hand operated		
35 B	..Radio		
35 EQ	..Seasonal change		
35 A	..Automobile or radio		
35 W	..Rewinding for clock		
33 A	.Mercury		
33 B	.Cam operated		
33 C	.Chain or flexible drive		
33 D	.Longitudinally movable carriage		

50.06	..Handle disconnected from actuator	51.07	.Plural-position coupling
50.07	..Fuse blocks	51.08	..Bayonet-coupling
50.08	..Contacts shielding member	51.09	.Coupling-actuated switch
50.09	..With key-controlled	51.1	..Switch closing on coupling separation
50.1	..Lid-controlled	51.11	.Switch in parallel with coupling contacts
50.11	..Switch handle locking means	51.12	.Meeting contacts of coupling members forming switch contacts
50.12	..Dual interlocked between door and switch	51.13	.Bayonet-coupling
50.13	...Door independently opened	51.14	.Screw-coupling
50.14	...Lid carrying elements (e.g., contacts, terminals, or movable switch member)	51.15	..Pull-chain switch
50.15	...Defeater interlock	51.16	..Push-button switch
50.16	...Independently locked switch	51.17	..Rotatable-key switch
50.17	...Drawout-type switchgear	51 LM	.Lazy man
50.18	..Switch latches cover	52 R	SPECIAL APPLICATION
50.19	..Predetermined handle position locks or unlocks switch	56 R	.Indicating instrument
50.2	..For bus-duct type	56 A	..Movable contact beater type
50.21	..Drawout-type switchgear	60	.Portable light
50.22	..Shutter over contacts	61	.Incubator
50.23	..Truck type	61.01	.Sound wave responsive
50.24	..With racking mechanism	61.02	.Light responsive
50.25	...Racking screw	61.03	.Gas or smoke responsive
50.26	..With position indicating means (i.e., connect, disconnect, or test)	61.04	.Liquid or moisture responsive
50.27	..Contact or contact mounting structure	61.05	..Conducting liquid
50.28	..Between switch and connector assembly	61.06	..Humidity responsive
50.29	..Switch locks plug	61.07	...Weight of absorbed water
50.3	..Dual interlock	61.08	.Frangible or destructible type
50.31	..Plug controls switch	61.09	.Tramp metal actuated
50.32	..Between plural switches	61.1	.Game or amusement piece operated
50.33	..Alternately operated	61.11	..Ball (e.g., pin ball)
50.34	...Rotary	61.12	.Bicycle chain, sprocket or brake actuated
50.35	...Pivot	61.13	.Running length, web or strand actuated
50.36	...Push button	61.14	..Actuator attached to or part of web or strand
50.37	..Sequentially operated	61.15	..Spooled or reeled quantity
50.38	..Grounding transformer switch	61.16	...Diameter sensing
50.39	...Disconnect switch	61.17	..Spool, reel or idler rotation
50.4	..With handle	61.18	..Absence or loss of tension (e.g., breakage or misalignment)
51 R	COMBINED WITH OR ACTUATED BY CONNECTOR COUPLING	61.19	.Movable or removable interposed non-conductor
51.01	.Candle-simulating assembly	61.2	.Container contents level responsive
51.02	.Multiple coupling	61.21	..Fluent solid bin or hopper
51.03	..Multiple circuit control, selective	61.22	.Pneumatic tire inflation responsive
51.04	...Plural switch	61.23	..Casing deformation feeler
51.05	..Multiple circuit control, selective	61.24	..Ground engaging feeler
51.06	..Three-or-more contact coupling	61.25	..Fluid pressure actuated

61.26	...Biased tube engaging member	61.63	...Letter slot or box
61.27	.Turn indicator type switches	61.64	...Lock, bolt or keeper actuated
61.28	..Gear shift lever mounted	61.65	....Elevator bar lock type
61.29	..Pedal controlled or mounted	61.66	....Improper key or mere presence of key in lock
61.3	..Reset by completed turn	61.67	....By movement of bolt
61.31	...Set by turning	61.68	.....In keeper
61.32	....With pre-turning setting means	61.69	...Plural closures or plural closure cycles
61.33	....Steering arm, draglink or tie rod actuated	61.7	...Hinge member actuated
61.34	...Controller moves reset dog into operative position	61.71	...Sliding closure
61.35	..By movement of steering wheel or post relative to column	61.72	...Closure-dragged switch actuator
61.36	....Wheel or wheel attached member engages controller or rigid extension	61.73	....Abutment type switch actuator
61.37	....Through gearing	61.74	....Spring-biased switch actuator
61.38	....Wheel carried switch unit	61.75	....With modified closure
61.39	.Control by direction of rotation of shaft or spindle	61.76	...Spring-biased switch actuator
61.4	.Diameter responsive (e.g., wear)	61.77	....Pull chain operator
61.41	.Stationary feeler detects transient object	61.78	....Spring contact
61.42	.Feeler moves into detecting contact with object	61.79	...Manually disabled
61.43	..Sensitive edge type closure	61.8	...Manually reset
61.44	..Vehicle attached or carried	61.81	...Mounted on closure frame or enclosure wall
61.45 R	.Change of inclination or of rate of motion responsive (e.g., inertia and tilt switches)	61.82	....In recess
61.46	..Rotary motion	61.83	...Gravity actuated
61.47	..Conducting fluid type	61.84	...Window accessory (e.g., shades and blinds)
61.48	..Oscillating controller	61.85	..Manipulating, operating or carrying handle
61.49	...Resilient support arm	61.86	...For fluid controlling valve
61.5	...Restrained against return to normal	61.87	...Hand brake lever
61.51	...Conducting	61.88	...Gear shift lever
61.52	..Tilt responsive	61.89	..Vehicle pedal
61.53	..Linearly moving controller	61.9	...Engine governed over-riding means
61.45 M	..Magnetic holding means	61.91	..Transmission controlled
61.54	.Steering wheel, shaft or column mounted	61.58 B	..Seat belt
61.55	..Wheel hub spring biased type	61.93	.Anti-intrusion type
61.56	...With radially extending operator (e.g., horn ring)	52 A	.Tilting vehicle operated
61.57	..On or in wheel rim		SNAP
61.58 R	.Actuated concurrently with operation or use of art device	400	CONTACT MOVED BY SUDDEN RELEASE OF STORED ENERGY, (E.G., SPRING CHARGER)
61.59	..Article inserted type (e.g., pencil sharpener)	401	TOGGLE MECHANISMS
61.6	..Coupling of fluid conduit	402	SNAP
61.61	..Drawer	403	.Mercury snap
61.62	..Closure, closure operator or accessory	404	.Magnetic snap
		405	.Double snap
		406	..Including raised flexible snap element (e.g., dome)
		407	..Blade element stressed to twisted configuration
		408	..Spring Buckle

409	...Spring compressed between two points at a fixed distance from each other	441	...Contact moved by separate lever
410	..Rotating contact	442	...Actuator moves contact near limit of travel
411	...Contact movement blocked until spring is charged (e.g., latch)	443	..Contact driven by impact element
412	....Push button actuated	444	...Having weight drive
413	....Pull cord actuated	445	..Snap spring system using multiple diverse springs
414	....Including radial motion	446	..Systems having lost motion connections between the actuator, an intermediate snapped element and the contact
415	...Contact restrained until spring is charged (e.g., detent)	447	..Double ended type (e.g., reciprocating bridging contacts)
416	...Cam actuated contact	448	...Contact pivots moved by actuator
417	....Push button actuated	449	..Reciprocating contacts
418	....Pull cord actuated	450	...Compression spring type
419	...Ratchet controlled	451	..End of blade pivotally carries element compressing blade
420	....Pull cord actuated	452	..Both ends of blade are freely floating
421	....Pawl carries contact	453	..Compression spring (e.g., push force)
422	.....Push button actuated	454	...Both ends of spring move
423	.....Pull cord actuated	455	....Having roller contact
424	..Contact movement is blocked until spring is charged	456	....Both ends of spring are carried by blade (e.g., leaf spring)
425	...Blocked by distinct latch	457	....Axially compressed coil spring
426	....Driving and driven element oscillate about a common axis	458	....One end of spring is carried by actuator
427	.....With reciprocating contact	459	...One end of spring is fixed
428	....Including cam or wedge release	460	....Central portion of spring is moved to cause snap
429	....Including reciprocating contact	461	....Blade is moved to cause snap
430	..Contact movement is restrained until spring is charged (e.g., detent)	462	..Tension spring (e.g., pull force)
431	..Cam or wedge release	463	...Contact pivot point is moved to cause snap
432	..Roller contact acts as cam	464	....Pivot point is carried by actuator
433	...Contact slides over pivot point	465	...Both ends of spring move
434	...Reciprocating contact	466	....One end of spring is carried by actuator
435	....Contact carrier snaps in opposite direction from actuator	467	...One end of spring is fixed
436	...Including lost motion coupling to cam	468	..Single snap
437	...Spring biased element slides over pivoted element	469	..Including lost motion coupling to cam
438	...Spring biased pivoted element snapped when cam follower crossed pivot	470	..Contact movement is blocked by latch until spring is charged
439	..Wedge on reciprocating actuator		
440	..With mechanism to insure positive separation of contacts (i.e., positive kick)		

471	..Contact restrained before snap spring is charged (e.g., detent)	86 R	.Treads
472	...Detent function performed by spring biased contact (e.g., knife blade)	86 A	..Roadway
79	SUSPENDED-WIRE CONTROLLED	85 A	.Seat operated
80 R	CENTRIFUGAL	86.5	FOOT OPERATED
80 A	.Liquid contact	182	LIQUID CONTACT
80 B	.Reed-type contact	183	.Combined
81 R	FLUID PRESSURE	184	..With illumination means
81.4	.Plural switch	185	..With electrical resistance
81.5	.With plural operators	186	.Time delay
81.6	.Operable to cause liquid contact flow	187	.Plural switches (in same housing)
81.8	.Bourdon tube type	188	..With common electrical connection (solid or liquid)
81.9 R	.Flow-responsive type	189	..Progressive contacts
81.9 M	.Magnet	190	.Liquid level responsive
81.9 HG	.Mercury	191	.Having capillary tube means
82 R	.Piston	192	..With electro-capillary action
82 B	..High voltage	193	.Having electrolytic conductive-liquid means
82 C	..Micro-switch	194	..With significant electrolyte
82 D	..Automobile	195	.Spray or jet by centrifugal force and/or by other pressure-producing means
82 DA	...Starter	196	..Periodic
82 A	..Adjustable piston stroke	197	...Oscillating jet
82 E	..Magnet	198	...Contact dips (moves relative to container) into the conductive liquid
83 R	.Diaphragm	199	.Contact dips (moves relative to container) into the conductive liquid
83 WM	..Washing machine	200	..Periodic
83 A	..Differential pressure	201	...Progressive contacts
83 B	..Special diaphragm	202	...Cam actuated
83 C	..Aneroid bellows	203	.Cam actuated
83 D	..Differential and plural bellows	204	..Gyratory movement
83 F	..Liquid contact	205	..Periodic
83 J	..Piston and diaphragm	206	...Plural switches (switches not in same housing)
83 L	..Magnetically operated	207	...Eccentric switch movement (wobble)
83 N	..Contacts on diaphragm	208	.Periodic
83 P	..Snap action	209	.Piston or plunger means
83 Q	..Combined switch and valve actuator	210	..Contact attached to or unitary with piston or plunger
83 S	..Adjustment means	211	.Pressure-deformable (flexible) means
83 SA	...Differential and range adjustment	212	..With progressive contacts
83 T	..Time delay	213	..With movably attached contact means
83 V	..Miniature	214	.With movable liquid-separating or shifting means
83 Y	..Multiple diaphragms or multiply diaphragms	215	.With external support or external housing
83 W	..Overpressure protection means		
83 Z	..Manual actuating means		
81 H	.Hand operated		
84 R	FLOAT		
84 A	.Battery float switch		
84 B	.Float and pressure		
84 C	.Magnet		
85 R	WEIGHT		

216	..With hermetic or resin sealing	514	..Specific nonconductive materials
217	..Dual function support		
218	..With actuator securing means	515	..Pressure equalizing means
219	..With actuation means	516	..Including auxiliary dome/disc type spring
220	.Tiltable or rotatable		
221	..Container has plural major conductive-liquid containing chambers or spaces connected by a passageway	517	..Including additional actuator
		518	.Plural actuators operate single switch
222	...Container forms at least one contact	519	.Push and/or pull with 3 or more positions
223	..Having position sensitive ring, disk or conical contact	520	.Push button operated
		521	..Including tactile feedback mechanism
224	..Multi-throw or multi-position	522	..Trigger actuator
225	...Single pole-double throw	523	..Including alternate action mechanism (e.g., push-push)
226	..Container forms at least one contact		...With heart-shape cam
227	...Chamber contains insulative restrictive element or means to form at least one conductive-liquid-containing recess	524	...With w-shape rocking element
		525	...With rotating member (e.g., ball point pen type)
		526	....Including rotating contact
228	..Chamber contains insulative restrictive element or means to form at least one conductive-liquid-containing recess	527	....Rotating cam moves contact
		528	..Mechanism to transfer reciprocating to rotary or rocking
		529	..Contact carried by push button
229	..Container includes at least one integral recess	530	...Sliding contact
		531	...Leaf spring contact
230	..Float actuated	532	..Cam actuated contact
231	..With significant contact-sealing means	533	..Abutting contact
		534	...Leaf spring contact
232	..With anti-splash means	535	..Sliding contact
233	.Particular conductive liquid	536	.Reciprocating actuator
234	..Having contact wetting agent	537	..Push/pull rod
235	.Particular contact structure or material	538	...Specific detent structure
		539	...Contact carried by rod
236	..Mounting or attaching means	540	....Sliding contact
500	HELICAL DRIVE MECHANISM	541	...Cam actuated contact
501	GEAR DRIVEN	542	..Pull cord
502	SOLID CONTACT	543	...Rotating contact
503	.Rolamite-type	544	...Cam actuated contact
504	.Coaxial switch	545	...Leaf spring contact
505	.Hand held squeeze actuated switch	546	..Slide switch (handle projects perpendicular to motion)
		547	...Housing and actuator form detent
506	.Interposed nonconductor	548	...Contact carried by slide
507	.Screw used as moving contact		....Sliding contact
508	.Both contacts are moved	549	...Cam actuated contact
509	.Bimodal (e.g., single stroke make/break-no make on return)	550	..Two button switches - (noncoaxial parallel buttons)
510	..Push button actuator	551	.Rocking actuator (e.g., rocker, lever)
511	.Compressible elastomer	552	..Knife blade contact
512	.Membrane type	553	
513	..Specific dome shape	554	

555	...With catch	257	...With resilient mounting
556	..Housing and actuator form detent	258	...Self-aligning contacts
557	..Actuator biasing mechanism	259	...Having contact adjusting means
558	..Cam actuated contact	260	...Having biasing means
559	...Leaf spring contact	261	...Means for adjusting contact pressure
560	..Rotating contact	262	..Material
561	..Reciprocating contact in straight-line motion	263	...Cooperating contacts of different material
562	..Contact carried by actuator	264	...Infiltrated porous substance
563	...Sliding contact	265	...Compositions
564	..Rotating actuator (e.g., dial)	266	...Alloys
565	..Housing and actuator form detent	267	...One layer (i.e., additional to its mounting)
566	..Auxiliary motion required to actuate or release (e.g., push to rotate)	268	...Two layers
567	..Rotation about a longitudinal axis of tool or appliance	269	...Three layers or more
568	..Contact actuated by cam	270	...Elements
569	...Leaf spring contact operated by cam on actuator	271	..Blade or pole-plate
570	..Rotating contact	272	...With support
571	...Sliding contact	273	...Rotary
572	..Linear moving contact	274	...With support
573	CAM OPERATES CONTACT OR MICROSWITCH	275	..Particular shape or structure of the contact
574	..Peripheral cam	276	...Coil spring contact
237	ELECTRIC SWITCH DETAILS	276.1	...With push button actuator
238	..Contact	277	...Roller contact
239	..Abutting type	277.1	...With push button actuator
240	...With subsequent rolling	277.2	...With rocker actuator
241	...With subsequent sliding	278	...Laminated
242	...Having contact cleaning structure	279	...Contact making surface (e.g., grooved)
243	...Bridging contacts	280	..Interchangeable and reversible
244	...With rigid pivoted member carrying the moving contact	281	..Replaceable or renewable
245	...With resilient mounting	282	..Spring clip
246	...With spring blade support	283	..Leaf spring support
247	...Within supporting guides	284	..Integral contact and terminal structure
248	...Self-aligning contacts	285	..Lubricated
249	...Having contact adjusting means	286	..Adjustment means
250	...Having biasing means	287	...Self-adjusting
251	...Means for adjusting contact pressure	288	..Buffer, rebound preventing
252	..Sliding type	289	..Cooler
253	...Having contact cleaning structure	290	..Spring biasing means
253.1	...Plug type contacts	291	..Detent
254	...Knife and clip contacts	292	..Printed circuit
255	...Having biasing means	293	..Cases and bases
256	...Means for adjusting contact pressure	293.1	..Unitary switch mounted in handle or handgrip
		294	..Surface
		295	...With flexible mounting means
		296	..Panel
		297	..Outlet box
		298	..Pendant
		299	...With lamp socket

300 ..Frangible element
 301 ..Vibration dampening means
 302.1 ..Dust, dirt, or moisture
 excluding
 302.2 ...Seal for push button actuator
 302.3 ...Seal for rocker or lever
 actuator
 303 ..Split housing
 304 ..With shield
 305 ...Electrical shield
 306 ..Venting means
 307 ..Stacked
 308 ..Indicators
 309 ..Interchangeable inserts
 310 ..Illuminated
 311 ...Having light-filtering means
 312 ...Having additional indicating
 means
 313 ...Light visible through actuator
 314Push button type
 315Rocker or toggle
 316Rotatable
 317 ...Light visible through housing
 318 ..Latches
 318.1 ..Mechanism to hold push button
 down
 318.2 ...Auxiliary motion of actuator
 required to release (e.g.,
 turn or slide)
 319 ..Shockproof
 320 ..Plural latches
 321 ..Manually operated latching
 means
 322 ...Plate or lever
 323 ..Self-operating latching means
 324 ...Cam (plate, lever, etc.)
 325Spring biased
 326 ...Gravity operated
 327 ..Positioning or stop member
 329 ..Actuators
 330 ..Auxiliary
 331 ...Extension or remote
 332 ...Lever
 332.1 ...Having auxiliary housing
 332.2Housing is a handle or
 handgrip for tool or appliance
 333 ..Covers
 334 ..Safety
 335 ..Lever
 336 ..Rotatable
 337 ..With linkages
 338 ..With attachment
 339 ..Rocker
 341 ..Push button

342 ...Including lost motion
 connection
 343 ...Hinged button (e.g., piano
 key)
 344 ...Mechanism to keep key level
 345 ...Cap/stem and stem/housing
 details

FOREIGN ART COLLECTIONSFOR 000 **CLASS-RELATED FOREIGN DOCUMENTS****DIGESTS**

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 DIG 4 **HIGH POTENTIAL TYPE INSULATION**
 DIG 5 **FLUID PRESSURE: FLUID AMPLIFIER**
 DIG 6 **TIE BAR**
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 DIG 8 **DISTURBANCE**
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