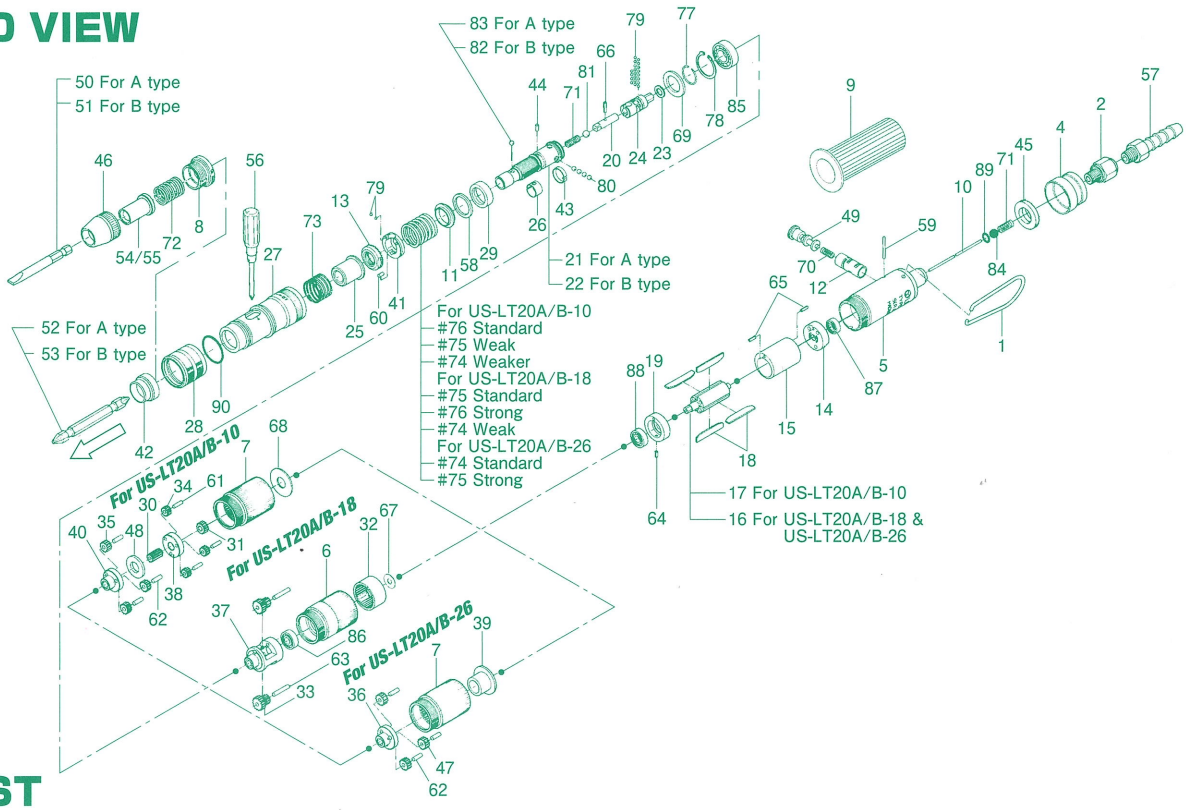
US-LT20 SERIES SCREW DRIVERS

EXPLODED VIEW

Remove attached driver bit pulling #42 or #46 to arrow ⇦ direction before replacing with an intended driver bit.



PARTS LIST

Index No.	Code No.	Parts Name	Quantity
Common Parts for US-LT20 Series			
# 1	401-790-1	Suspension Bail	1
# 2	405-091-1	Air Inlet Bushing	1
# 4	455-782-1	Exhaust Deflector	1
# 5	470-025-8	Casing	1
#10	470-104-8	Valve Rod	1
#11	470-164-9	Spring Setter	1
#12	470-211-8	Reverse Valve Bushing	1
#13	470-257-8	Regulating Screw	1
#14	470-285-8	Rear Plate	1
#15	470-286-8	Cylinder	1
#18	470-288-2	Blade (PC)	4
#19	470-289-8	Front Plate	1
#20	470-318-8	Pilot Pin	1
#23	470-344-8	Cam Spacer	1
#24	470-346-8	Cam	1
#25	470-351-7	Bit Sleeve	1
#26	470-356-8	Bit Band	1
#27	470-369-9	Clutch Casing	1
#28	470-370-8	Clutch Casing Sleeve	1
#29	470-375-9	Cam Ring	1
#41	470-562-8	Retainer	1
#42	470-567-7	Bushing	1
#43	470-670-8	Band	1
#44	470-764-8	Notch Pin	1
#45	470-835-9	Filter (K50)	1
#49	893-055-1	Reverse Valve (Lock)	1
#58	944-014-0	Back-up Ring (P-14)	1
#59	970-017-0	Pin (H) (1.5×18)	1
#60	970-091-0	Pin (H) (2×4.5)	1
#64	973-000-0	Roll Pin (1.5×4)	1
#65	973-001-0	Roll Pin (1.5×6)	2
#66	973-003-0	Roll Pin (1.5×8)	1
#69	975-153-0	Spacer (21×14.5×1)	1
#70	976-048-0	Spring (4×10)	1
#71	976-058-0	Spring (4.5×11)	2
#73	976-427-0	Spring (17.5×10)	1
#77	978-150-0	Snap Ring (15×1)	1
#78	979-320-0	Inner Snap Ring (IRTW-20)	1
#79	981-000-0	Ball (1/16)	22
#80	981-002-0	Ball (1/8)	4
#81	981-004-0	Ball (3/16)	1
#84	981-206-0	Ball (1/4)	1
#85	982-036-0	Ball Bearing (699)	1
#87	987-038-0	Miniature Ball Bearing (R1140ZZ)	1
#88	987-041-0	Miniature Ball Bearing (R1350ZZ)	1
#89	990-903-0	O-Ring (SNS-5)	1
#90	990-918-0	O-Ring (SNS-20)	1
Parts for US-LT20A Series			
#21	470-319-3	Anvil	1
#83	981-155-0	Ball (3.5)	1
Parts for US-LT20B Series			
#22	470-319-4	Anvil	1
#82	981-150-0	Ball (3)	1
Parts for US-LT20A-10 and US-LT20B-10			
# 7	470-029-8	Gear Casing	1
#17	470-287-8	Rotor	1
#30	470-445-8	Middle Gear	1
#31	470-460-8	Rotor Gear	1
#34	470-470-8	First Planet Gear	3
#35	470-471-8	Second Planet Gear	3
#38	470-480-8	First Gear Cage	1
#40	470-485-8	Second Gear Cage	1
#48	471-483-7	Gear Cage Spacer	1
#61	972-008-0	Needle Roller (2×8)	3
#62	972-033-0	Needle Roller (2.5×8)	3
#68	975-151-0	Spacer (22×8×1.5)	1
#74	976-430-0	Spring (17.5×20) (1.4) Yellow	1
#75	976-431-0	Spring (18×20) (1.6) Red	1
#76	976-432-0	Spring (18×20) (1.8) Black	1
Parts for US-LT20A-18 and US-LT20B-18			
# 6	470-029-6	Gear Casing	1
#16	470-287-6	Rotor	1
#32	470-465-6	Internal Gear	1
#33	470-470-6	Planet Gear	2
#37	470-480-6	Gear Cage	1
#63	972-037-0	Needle Roller (2.5×15)	2
#67	975-009-0	Spacer (9×5.2×0.3)	1
#74	976-430-0	Spring (17.5×20) (1.4) Yellow	1
#75	976-431-0	Spring (18×20) (1.6) Red	1
#76	976-432-0	Spring (18×20) (1.8) Black	1
#86	987-013-0	Miniature Ball Bearing (R1350)	1
Parts for US-LT20A-26 and US-LT20B-26			
# 7	470-029-8	Gear Casing	1
#16	470-287-6	Rotor	1
#36	470-480-4	Gear Cage	1
#39	470-483-4	Gear Cage Spacer	1
#47	471-470-3	Planet Gear	3
#62	972-033-0	Needle Roller (2.5×8)	3
#74	976-430-0	Spring (17.5×20) (1.4) Yellow	1
#75	976-431-0	Spring (18×20) (1.6) Red	1
STANDARD ACCESSORIES			
#52	916-710-0	(+) Double Bit No.2×75 (5H) for A type	1
#53	916-810-0	(+) Double Bit No.2×75 (6.35H) for B type	1
#56	939-402-0	Manual Driver No.2 (Φ5)	1
#57	940-103-0	Air Hose Nipple (NPT 1/8×1/4)	1
OPTIONAL ACCESSORIES			
For All Models			
# 9	470-083-9	Casing Protector	1
For Slotted Bit and Finder			
(Attach the following to tool removing #42 470-567-7 Bushing)			
# 8	470-082-8	Bit Casing Set Screw	1
#46	471-057-7	Bit Casing	1
#50	916-020-0	(-) Bit (5×51) (5H) for A type	1
#51	916-030-0	(-) Bit (5×56) (6.35H) for B type	1
#54	917-299-0	Finder (4×51×15) for A type	1
#55	917-350-0	Finder (7.4×56×24) for B type	1
#72	976-330-0	Spring (13.8×18) (0.8)	1

When ordering spare parts, please specify tool type, code number and parts name.

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For further information, please contact at any time your nearest URYU distributor.

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