

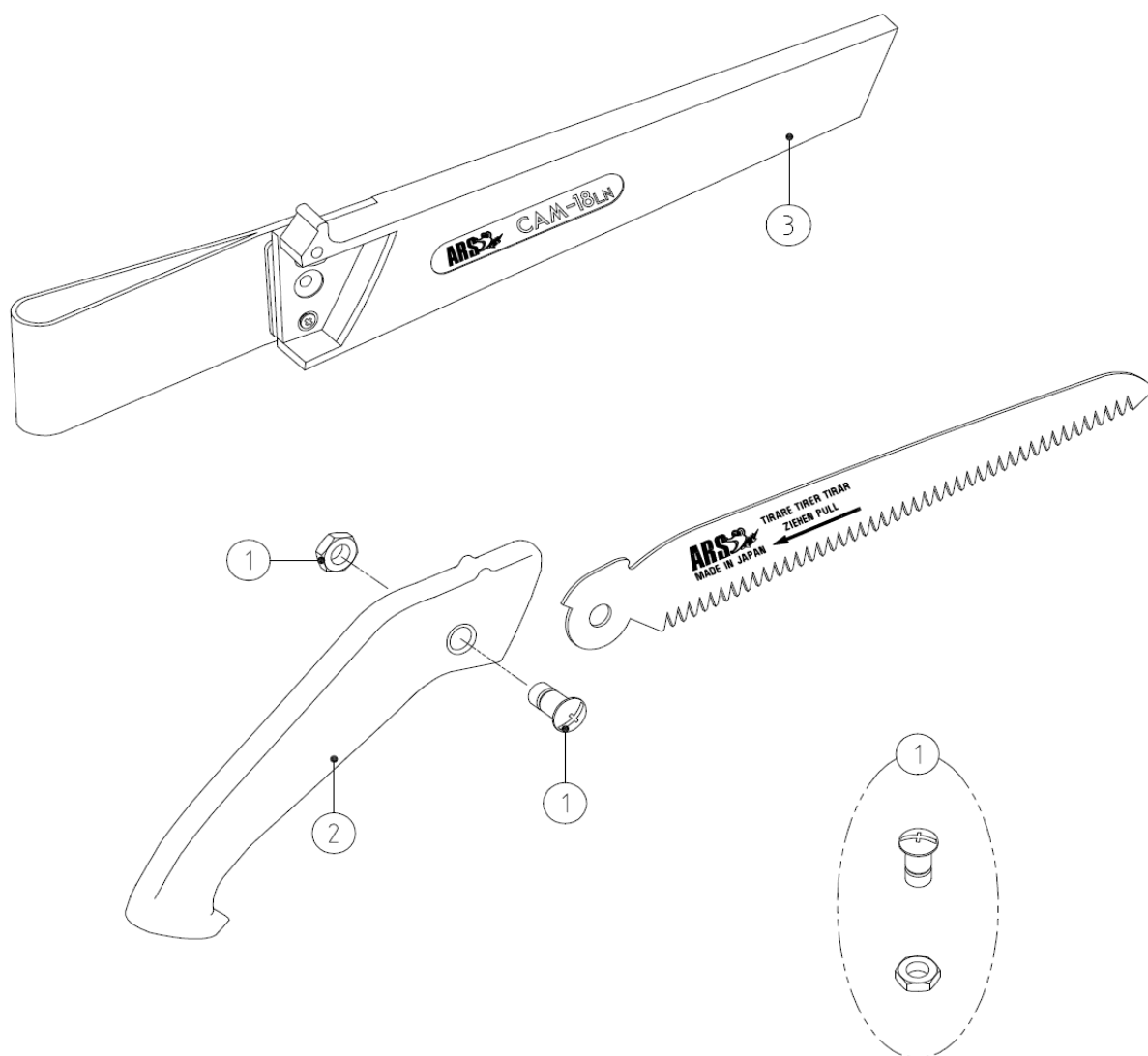
SPARE PARTS DRAWING

2025

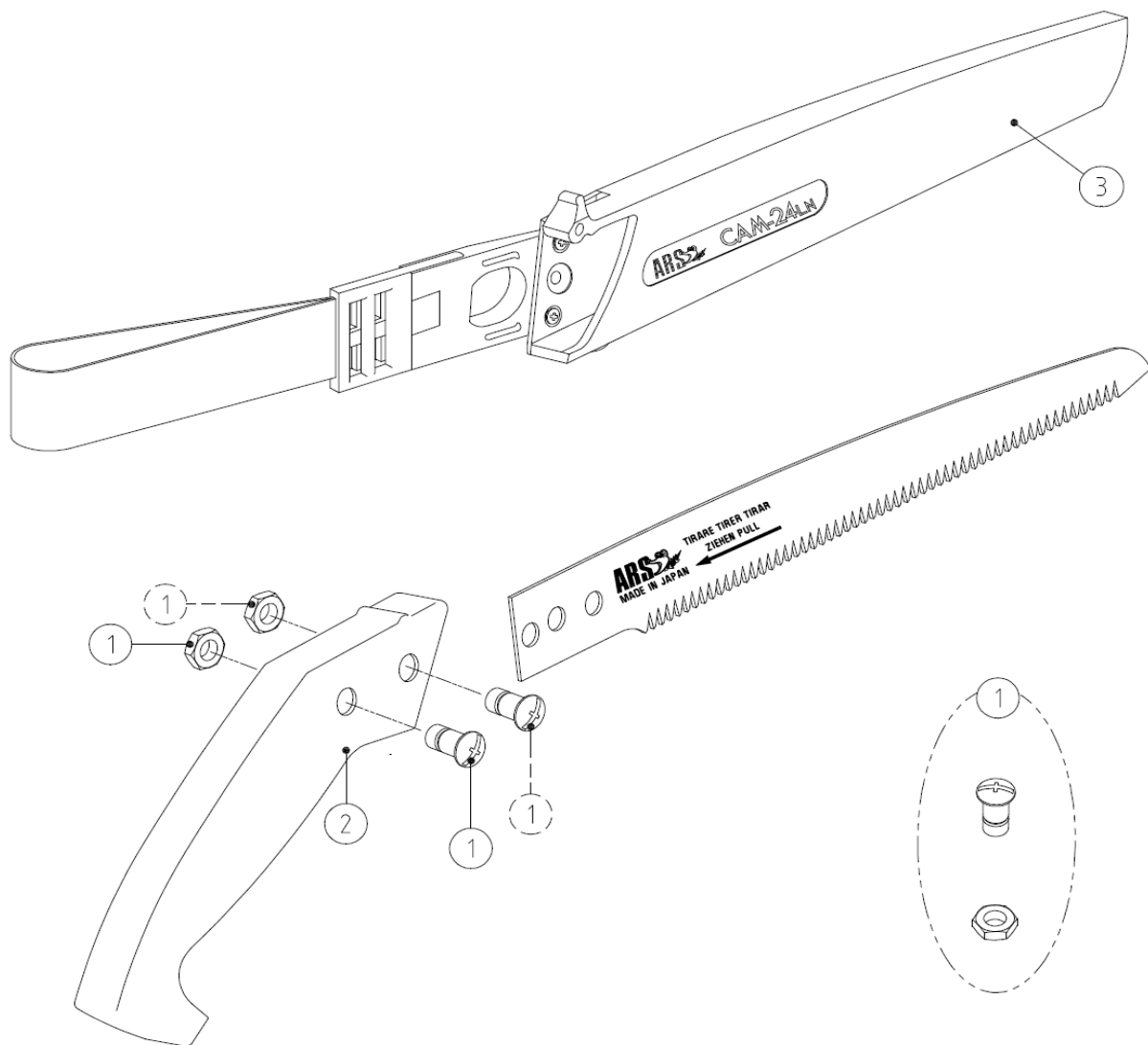
1. PRUNING SAW
2. FOLDING SAW
3. POLE SAW
4. PRUNING SHEARS
5. FRUITS PRUNERS
6. LONG REACH PRUNERS
7. HEDGE SHEARS
8. LOPPING SHEARS
9. OTHER SHEARS



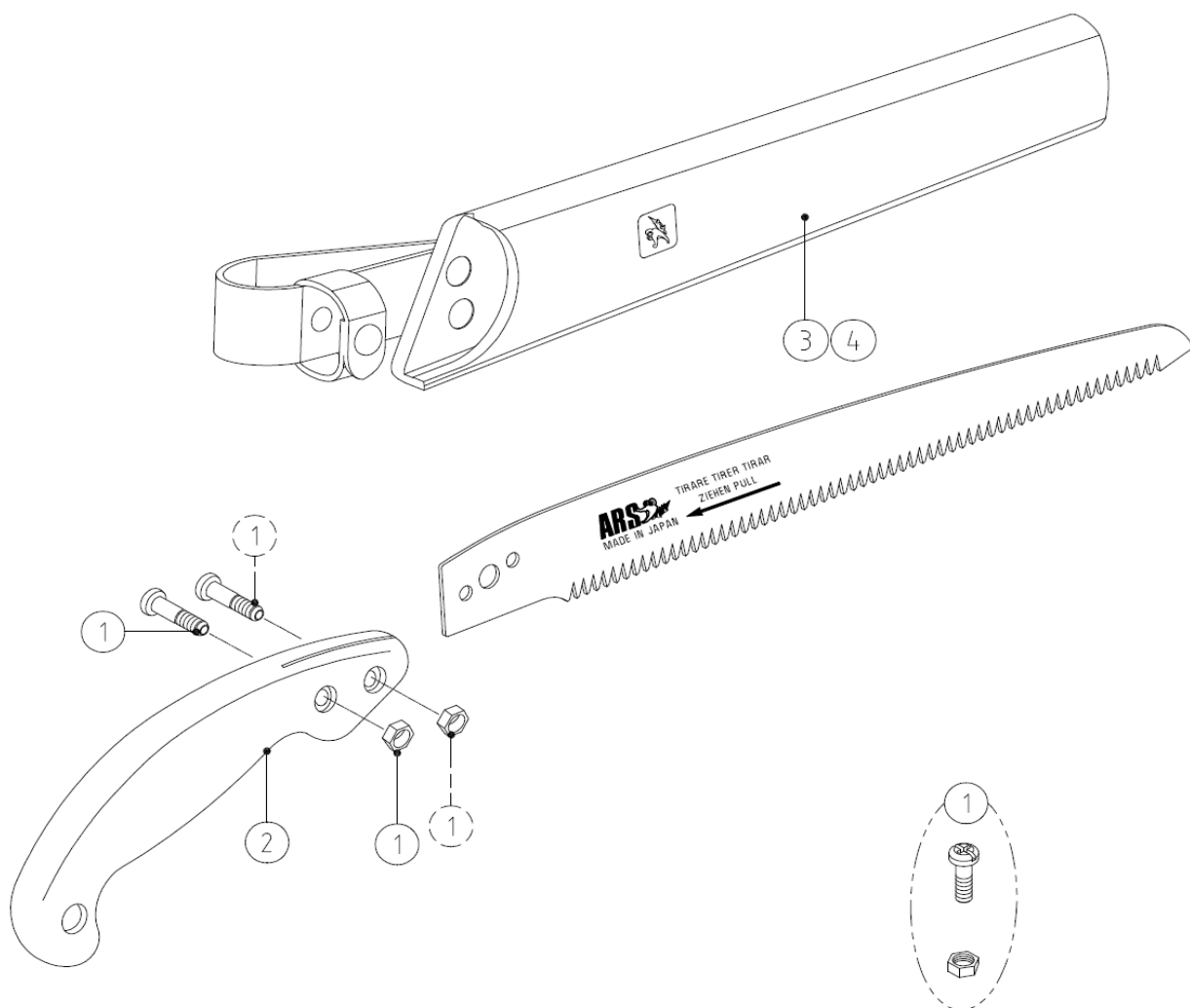
CAM-18LN

[illegible]

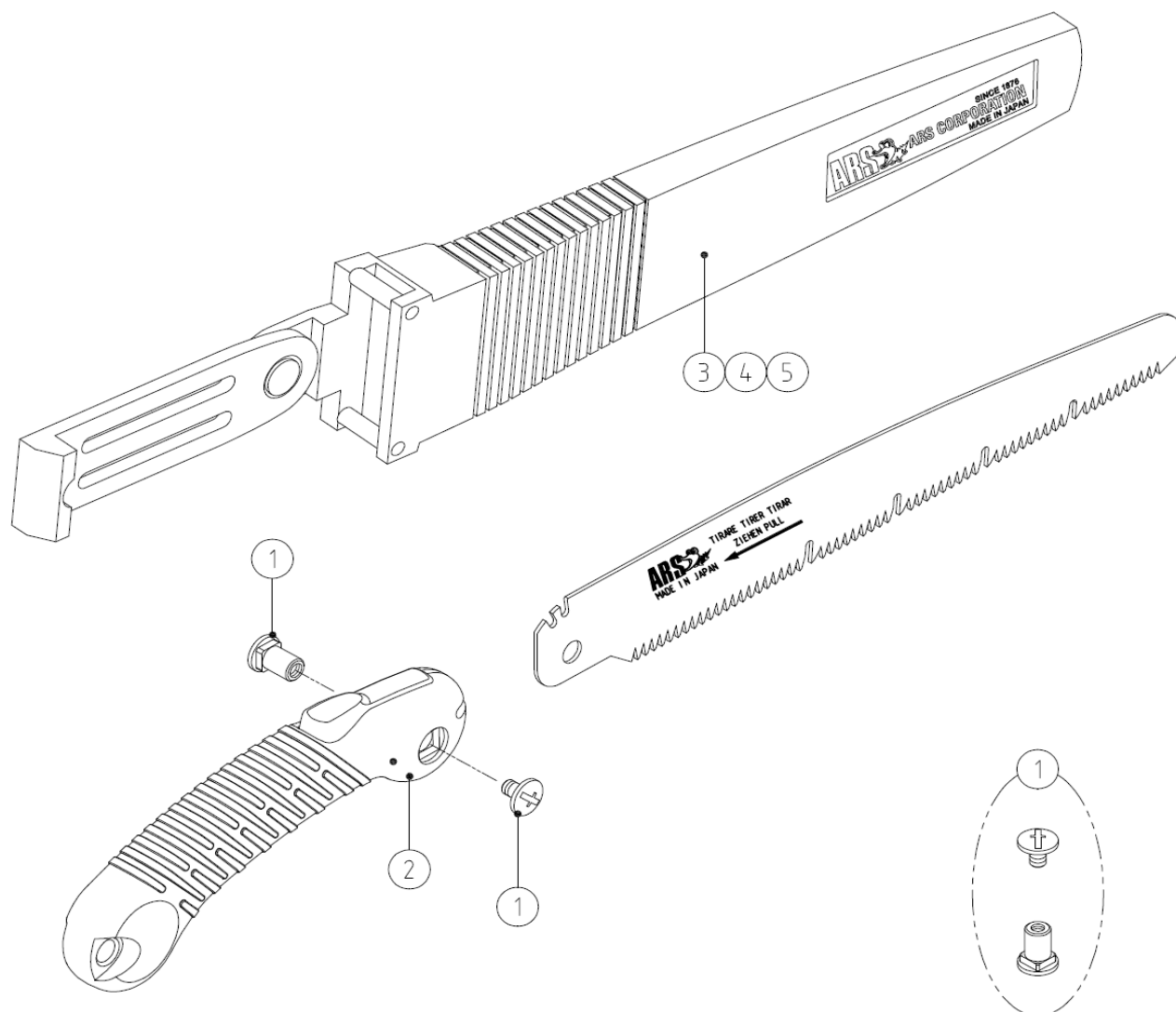
CAM-24LN

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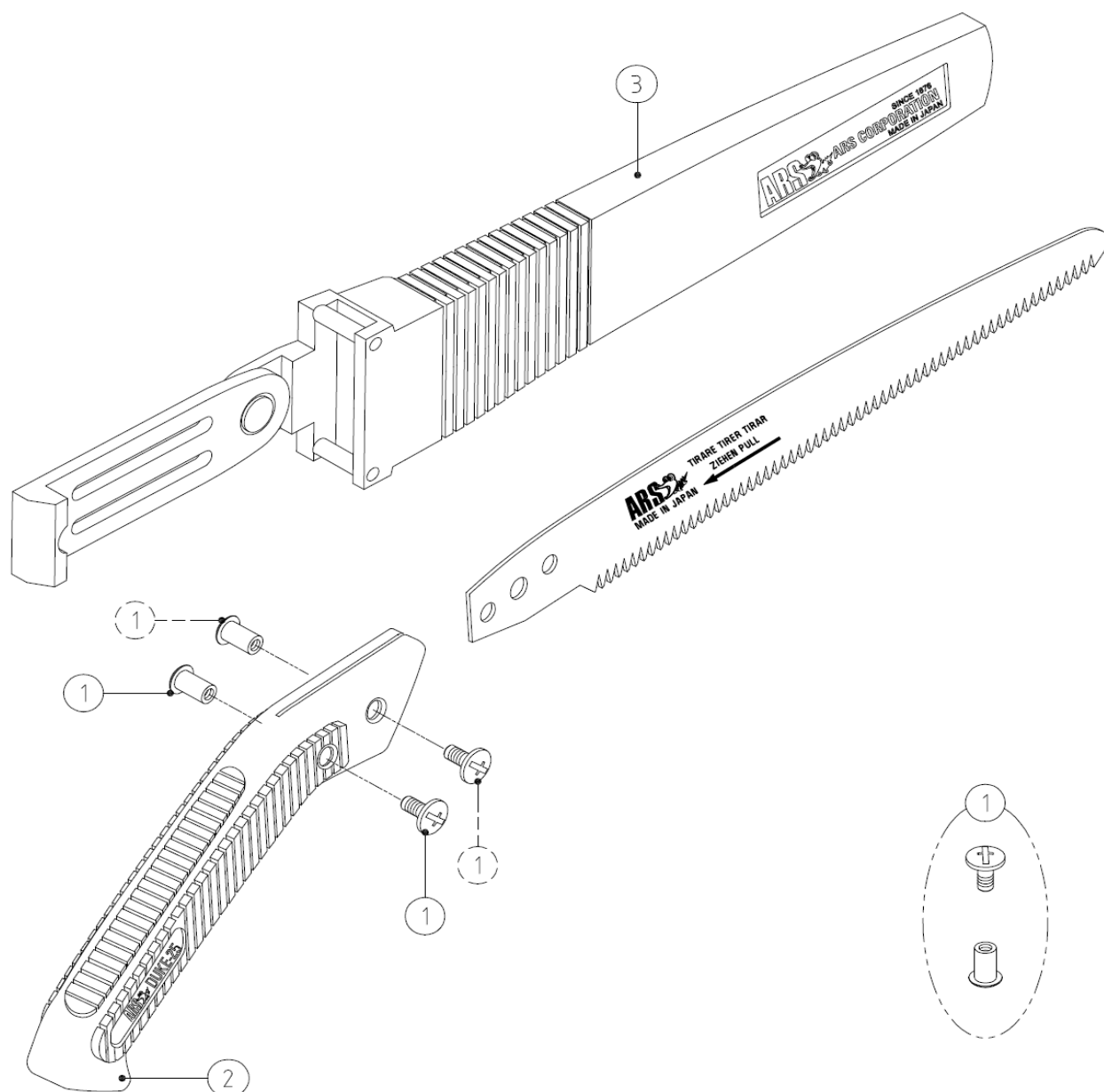
PS-25KL / PS-30KL

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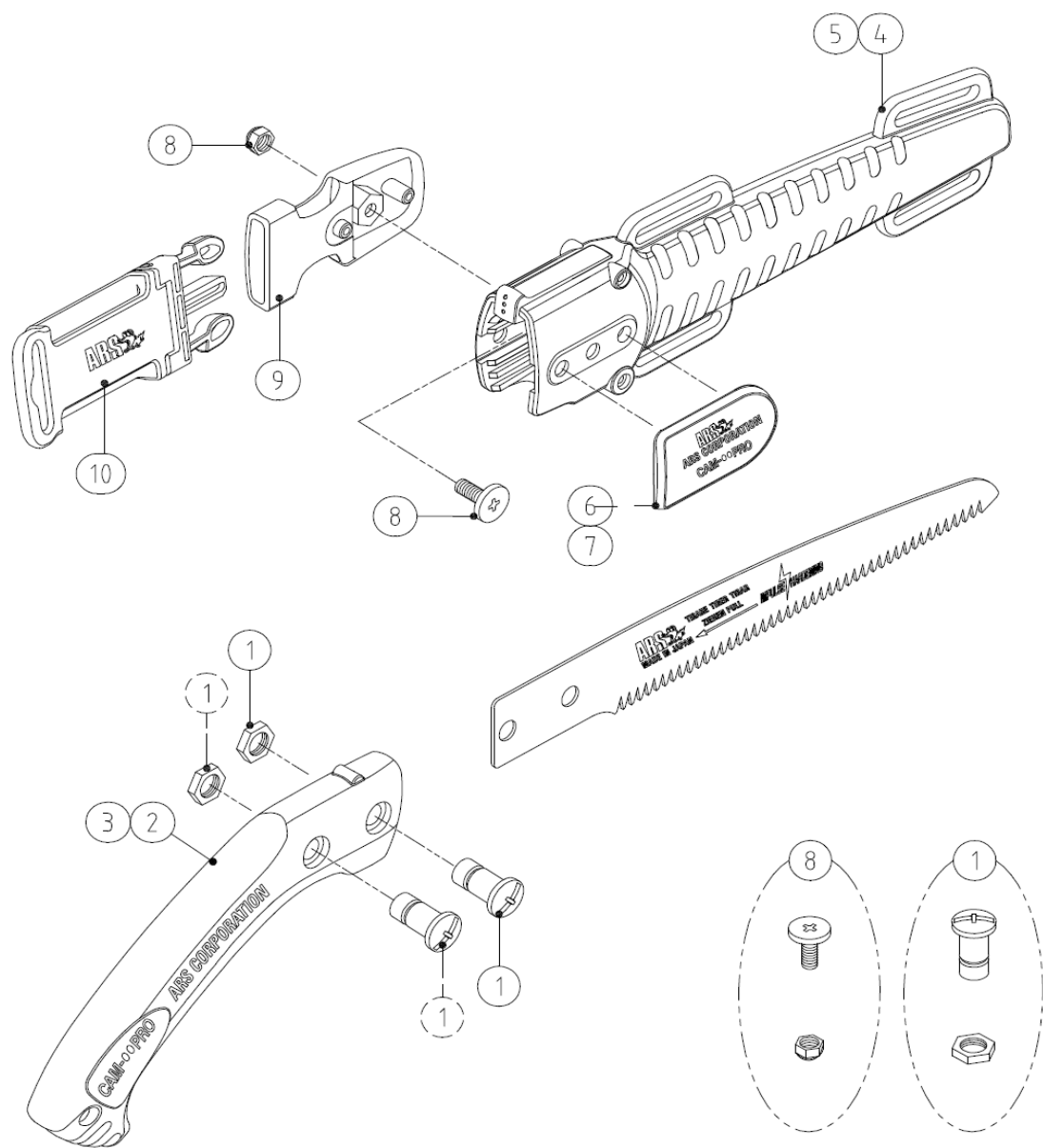
TL-24 / TL-27 / TL-30

[illegible]

DUKE-25

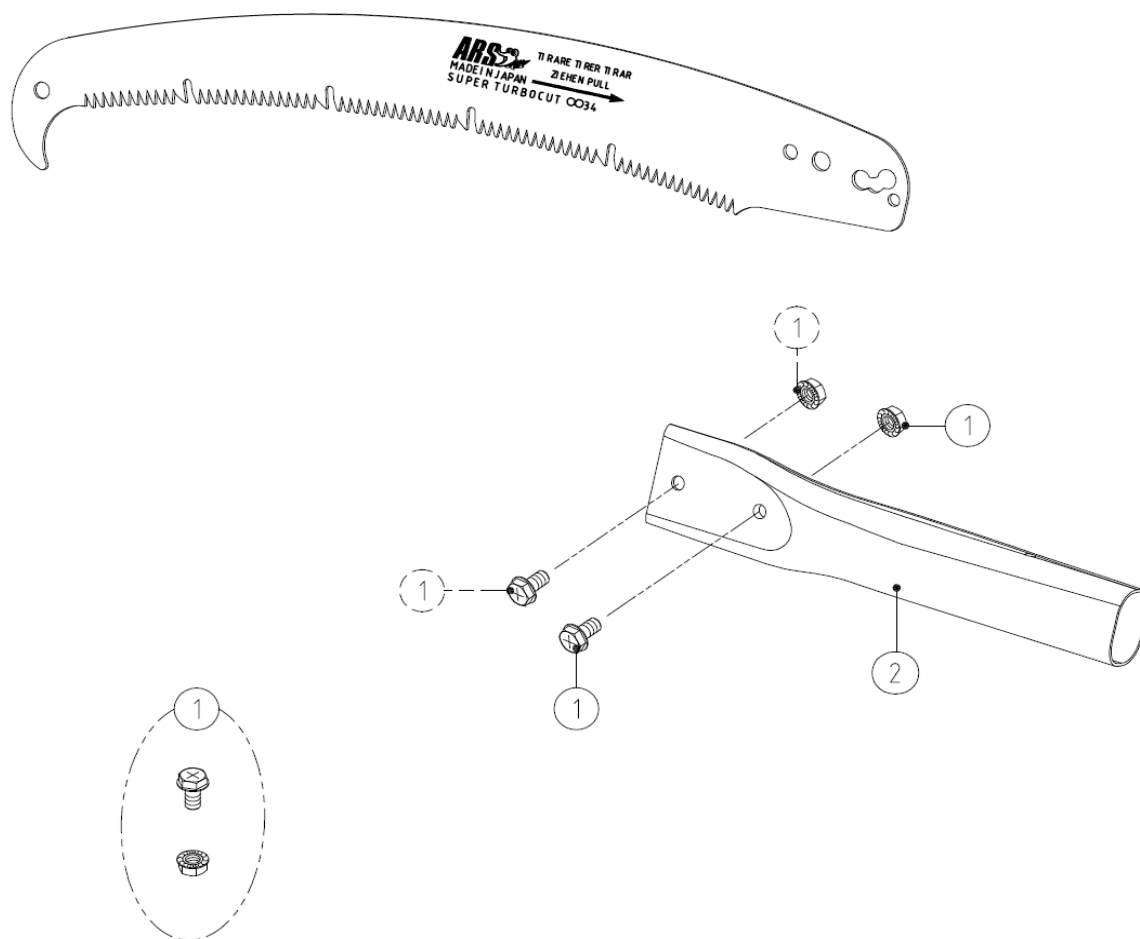
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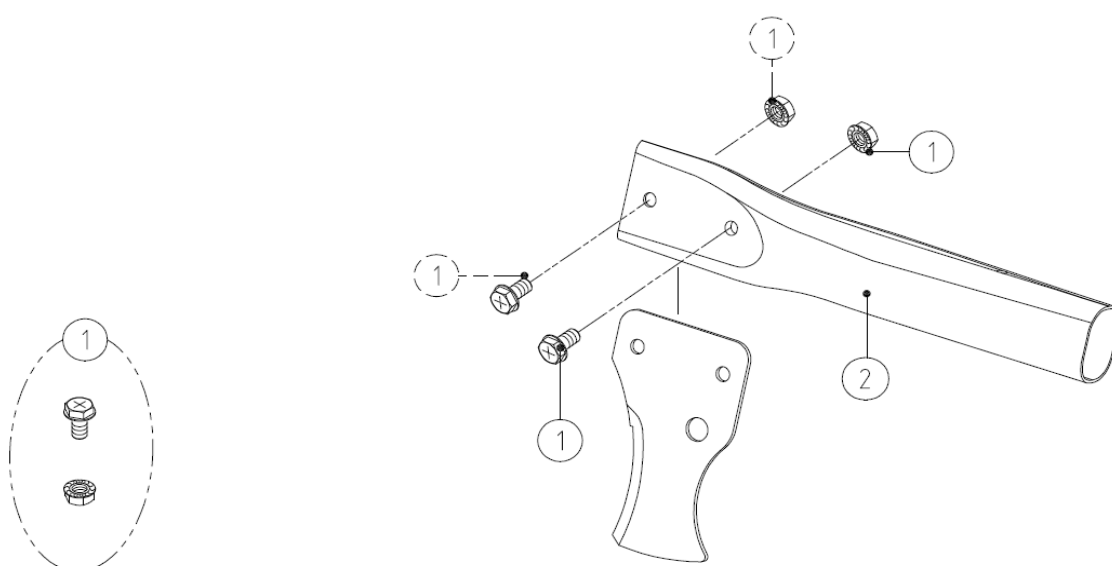
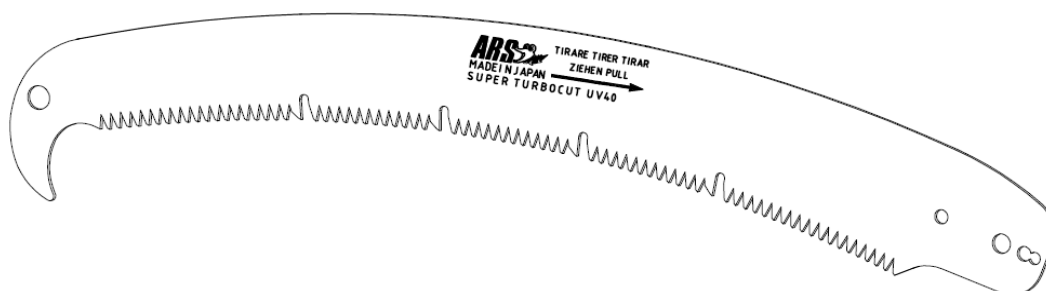
CAM-18PRO / CAM-24PRO

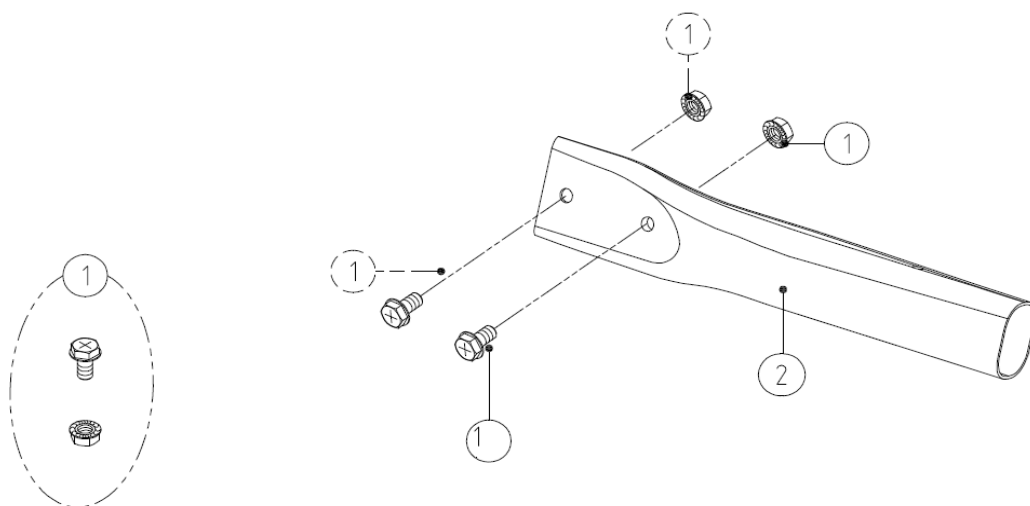


PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
①	SP-359 BOLT & NUT FOR CAM/CT/UV/CTR/UVR-PRO SERIES (1PC EACH)		
②	SP-360 GRIP FOR CAM-18PRO		
③	SP-361 GRIP FOR CAM-24PRO		
④	SP-362 SHEATH ONLY, FOR CAM-18PRO (WITHOUT NAME PLATE OR BELT CLIP)		
⑤	SP-363 SHEATH ONLY, FOR CAM-24PRO (WITHOUT NAME PLATE OR BELT CLIP)		
⑥	SP-364 NAME PLATE FOR CAM-18PRO		
⑦	SP-365 NAME PLATE FOR CAM-24PRO		
⑧	SP-366 BOLT & NUT FOR THE BELT CLIP OF CAM/CT/UV/CTR/UVR-PRO SERIES		
⑨	SP-367 BELT CLIP FOR CAM/CT/UV/CTR/UVR-PRO SERIES		
⑩	SP-429 BELT FOR CAM/CT/UV-PRO SERIES		

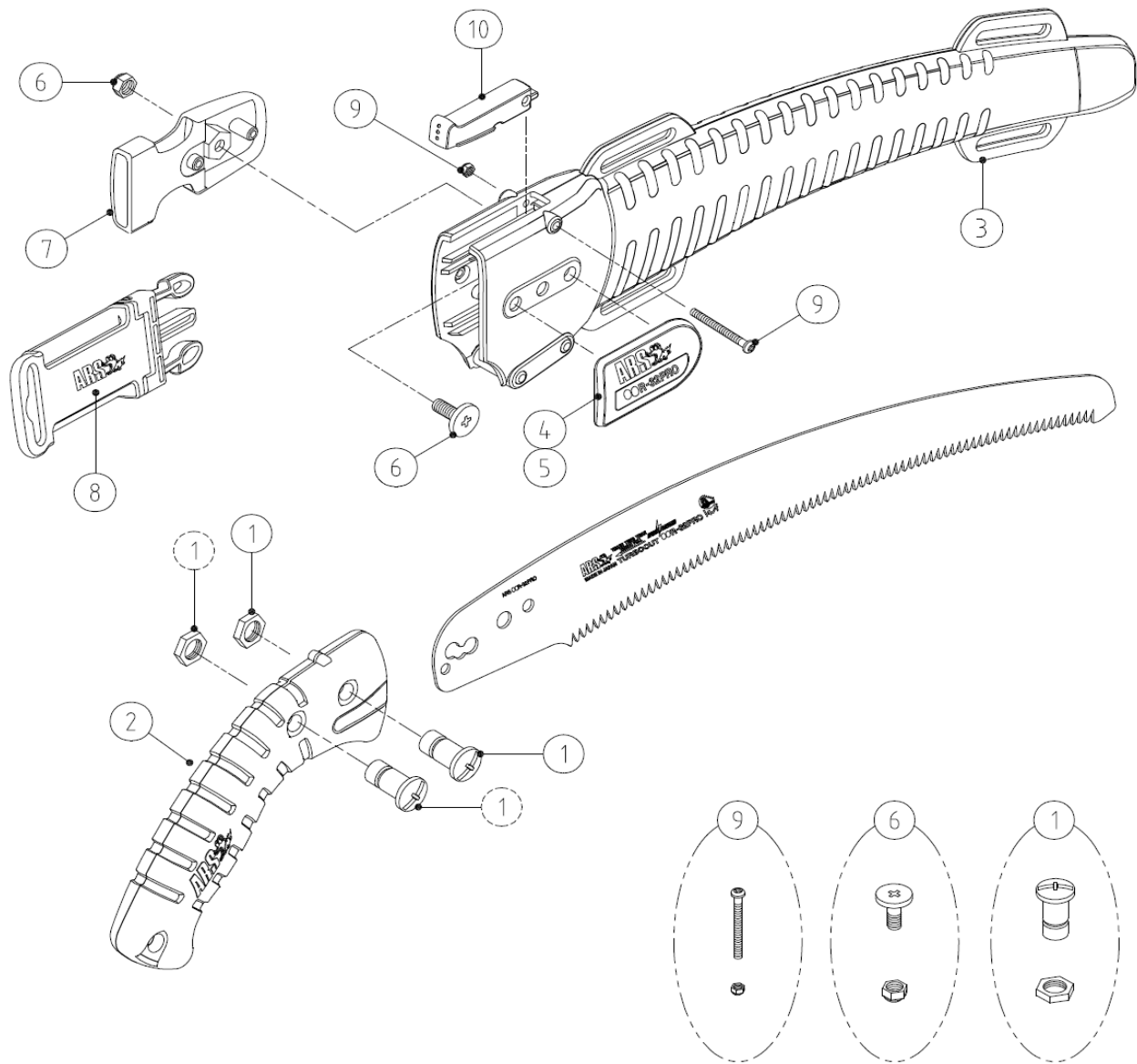
UV-34 / CT-34

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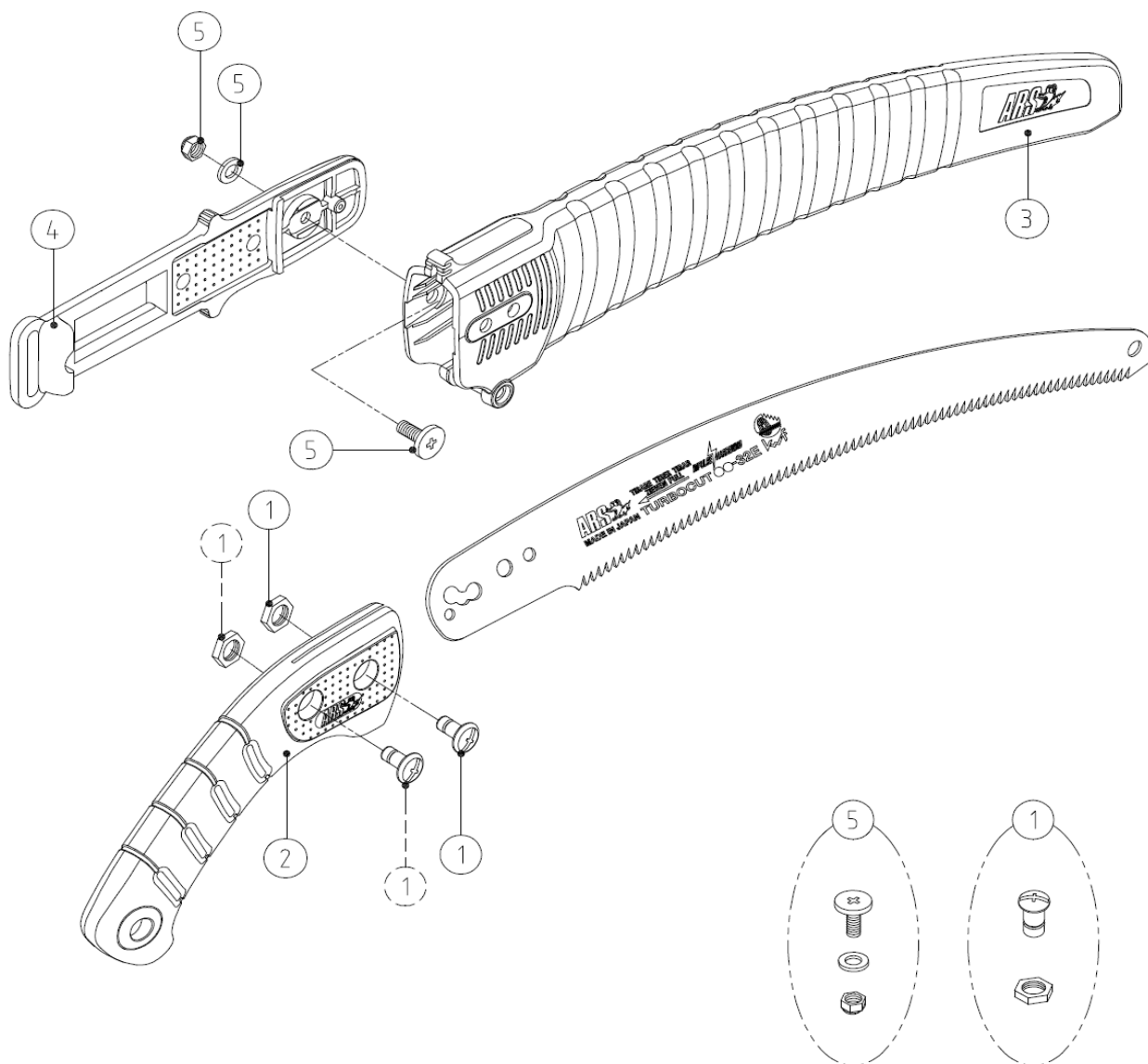
Ver. 2025

CTR-32PRO / UVR-32PRO

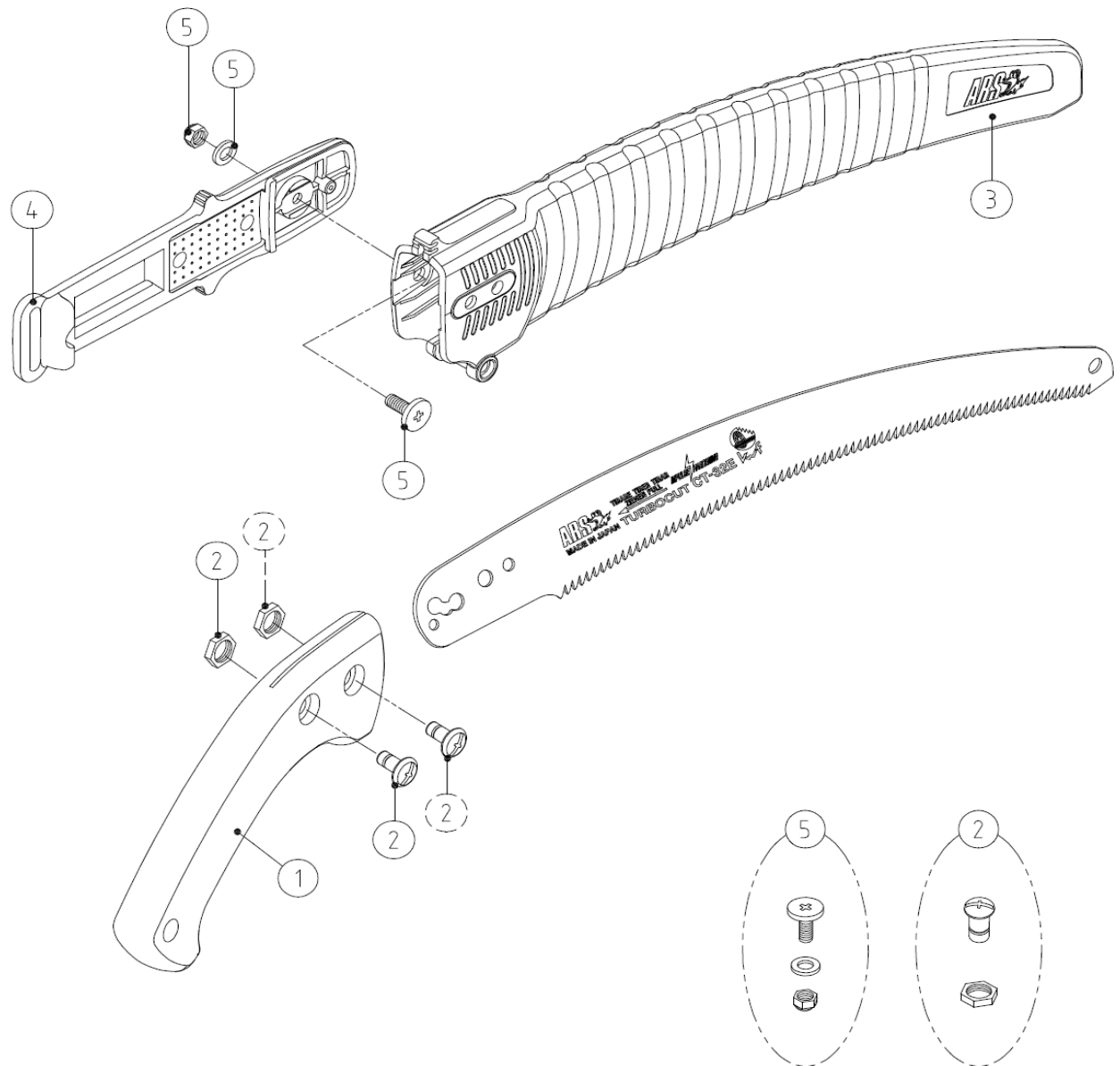


PARTS NO. SPECIFICATION		PARTS NO. SPECIFICATION	
①	SP-359 BOLT & NUT FOR CAM/CT/UV/CTR/UVR-PRO SERIES (1PC EACH)		
②	SP-455 GRIP FOR CTR/UVR-32PRO		
③	SP-456 SHEATH FOR CTR/UVR-32PRO (W/O STOPPER, NAME PLATE OR BELT CLIP)		
④	SP-457 NAME PLATE FOR CTR-32PRO		
⑤	SP-458 NAME PLATE FOR UVR-32PRO		
⑥	SP-366 BOLT & NUT FOR THE BELT CLIP OF CAM/CT/UV/CTR/UVR-PRO SERIES		
⑦	SP-367 BELT CLIP FOR CAM/CT/UV/CTR/UVR-PRO SERIES		
⑧	SP-429 BELT FOR CAM/CT/UV/CTR/UVR SERIES		
⑨	SP-373 BOLT & NUT FOR STOPPER OF CT/UV/CTR/UVR-32PRO/-EXP, 37PRO & 42PRO		
⑩	SP-372 STOPPER FOR CT/UV/CTR/UVR-32PRO, 37PRO & 42PRO		

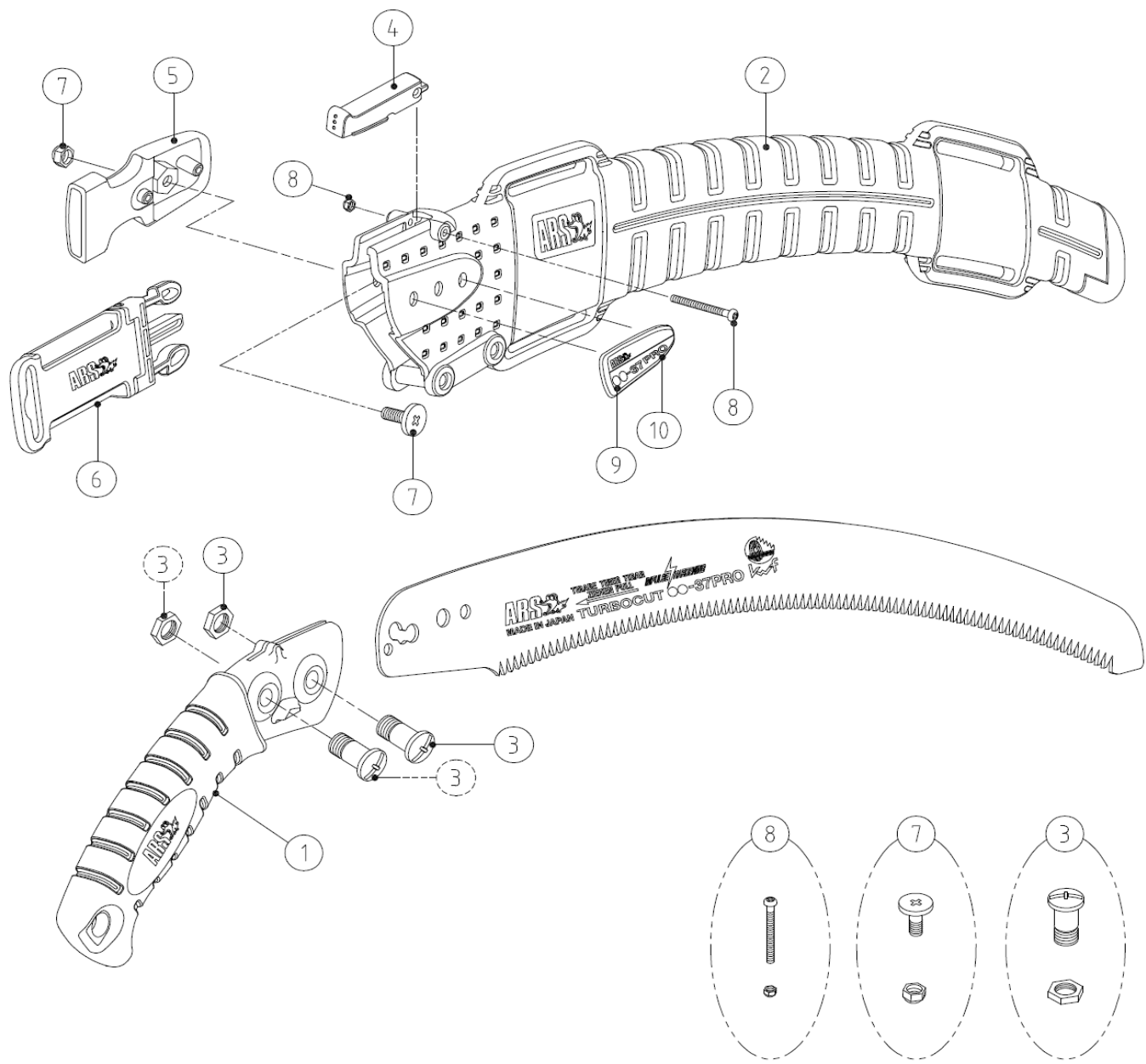
CT-32E / UV-32E

[illegible]

CT-32E-W / UV-32E-W

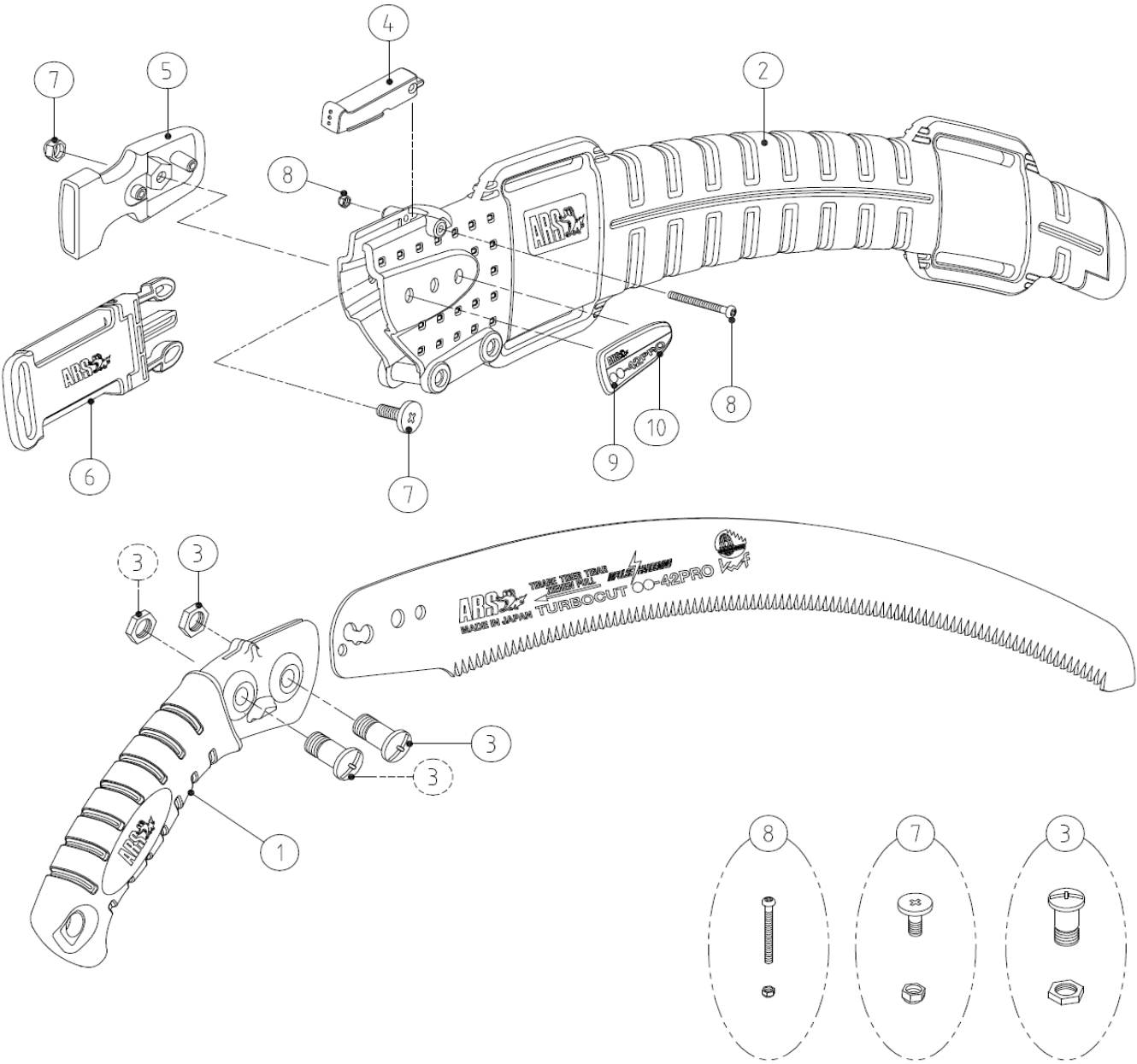
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CT-37PRO / UV-37PRO



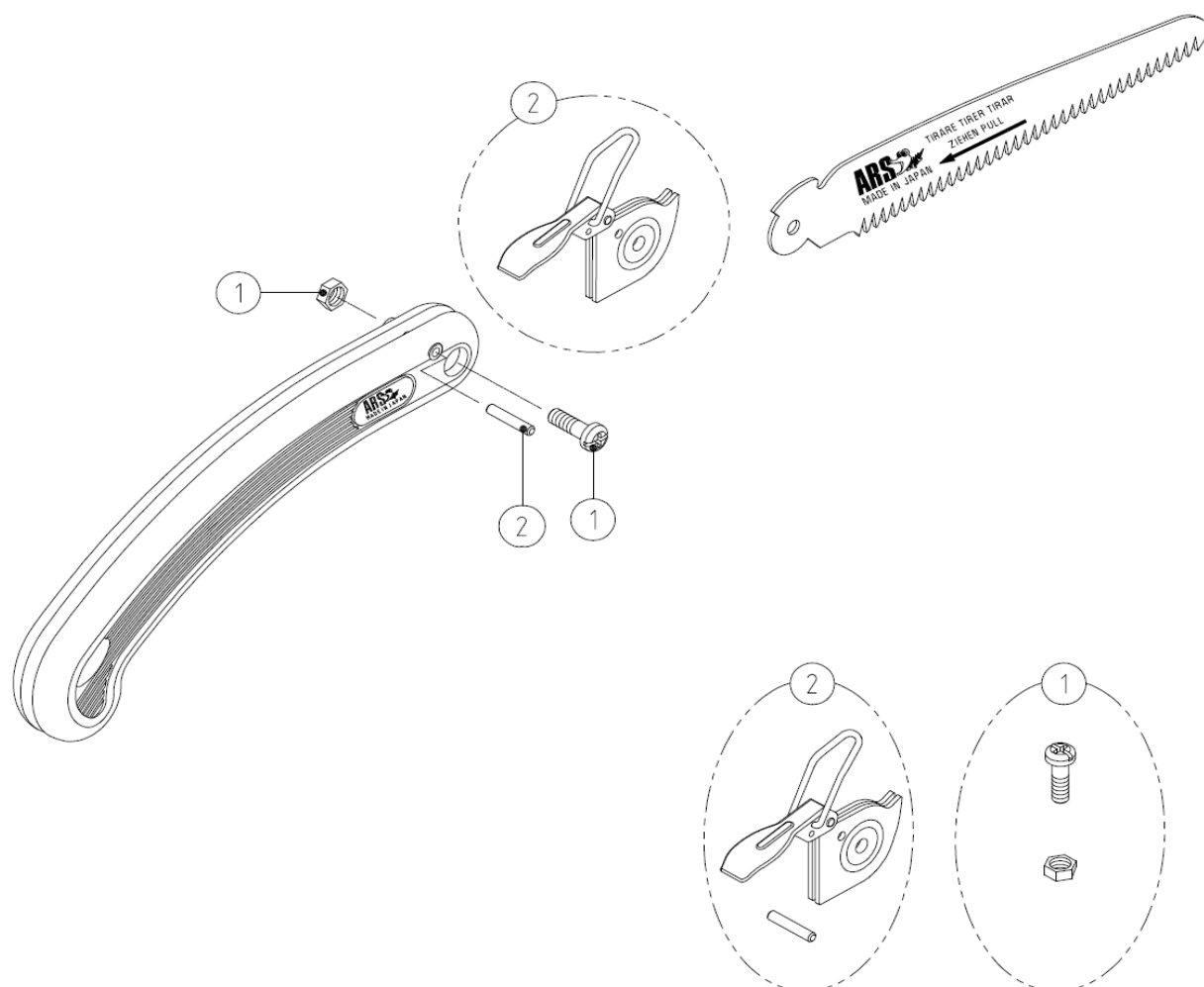
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-427	GRIP FOR CT/UV-37PRO/42PRO		
② SP-428	SHEATH FOR CT/UV-37PRO/42PRO (W/O STOPPER,NAME PLATE OR BELT CLIP)		
③ SP-359	BOLT & NUT FOR CAM/CT/UV/CTR/ UVR-PRO SERIES (1 PC EACH)		
④ SP-372	STOPPER FOR CT/UV/CTR/UVR-32PRO/ 37PRO/42PRO		
⑤ SP-367	BELT CLIP FOR CAM/CT/UV/CTR/ UVR-PRO SERIES		
⑥ SP-429	BELT FOR CAM/CT/UV/CTR/UVR-PRO SERIES		
⑦ SP-366	BOLT & NUT FOR THE BELT CLIP OF CAM/CT/UV/CTR/UVR-PRO SERIES		
⑧ SP-373	BOLT & NUT FOR STOPPER OF CT/UV/CTR/ UVR-32PRO/-EXP/37PRO/42PRO		
⑨ SP-430	NAME PLATE FOR CT-37PRO		
⑩ SP-431	NAME PLATE FOR UV-37PRO		

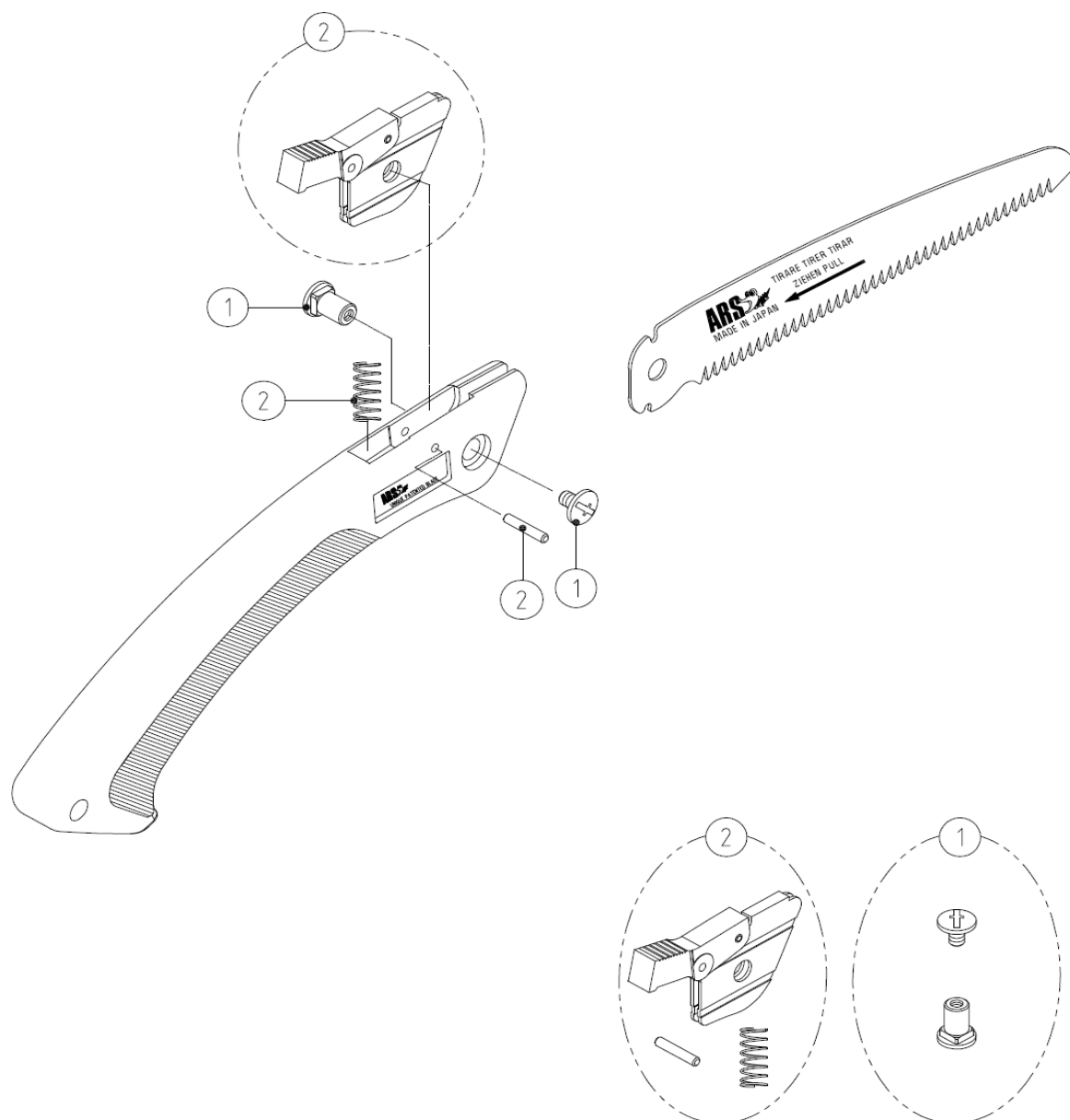
CT-42PRO / UV-42PRO



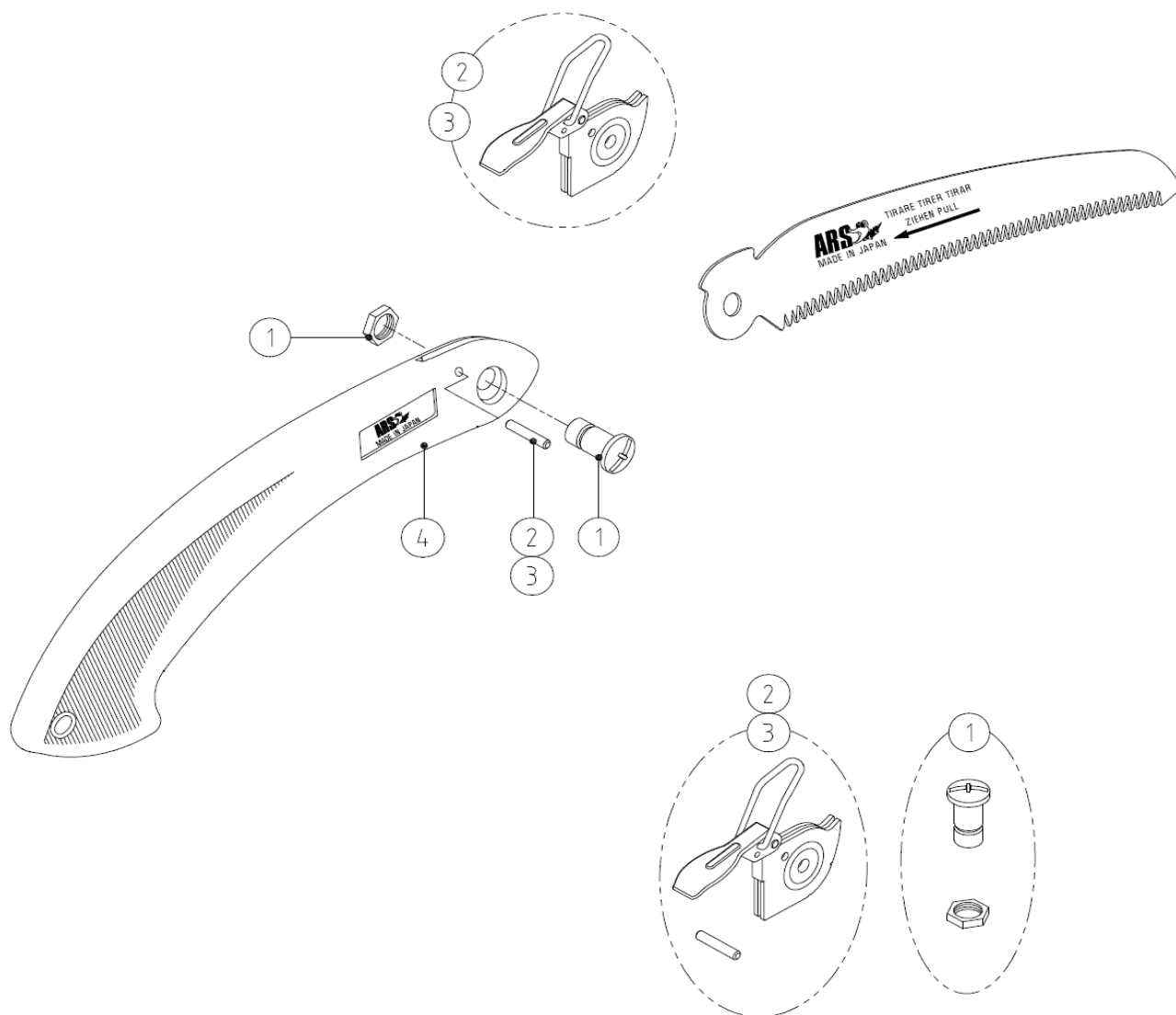
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-427	GRIP FOR CT/UV-37PRO/42PRO		
② SP-428	SHEATH FOR CT/UV-37PRO/42PRO (W/O STOPPER,NAME PLATE OR BELT CLIP)		
③ SP-359	BOLT & NUT FOR CAM/CT/UV/CTR/ UVR-PRO SERIES (1 PC EACH)		
④ SP-372	STOPPER FOR CT/UV/CTR/UVR-32PRO/ 37PRO/42PRO		
⑤ SP-367	BELT CLIP FOR CAM/CT/UV/CTR/ UVR-PRO SERIES		
⑥ SP-429	BELT FOR CAM/CT/UV/CTR/UVR-PRO SERIES		
⑦ SP-366	BOLT & NUT FOR THE BELT CLIP OF CAM/CT/UV/CTR/UVR-PRO SERIES		
⑧ SP-373	BOLT & NUT FOR STOPPER OF CT/UV/CTR/ UVR-32PRO/-EXP/37PRO/42PRO		
⑨ SP-443	NAME PLATE FOR CT-42PRO		
⑩ SP-444	NAME PLATE FOR UV-42PRO		

210DX

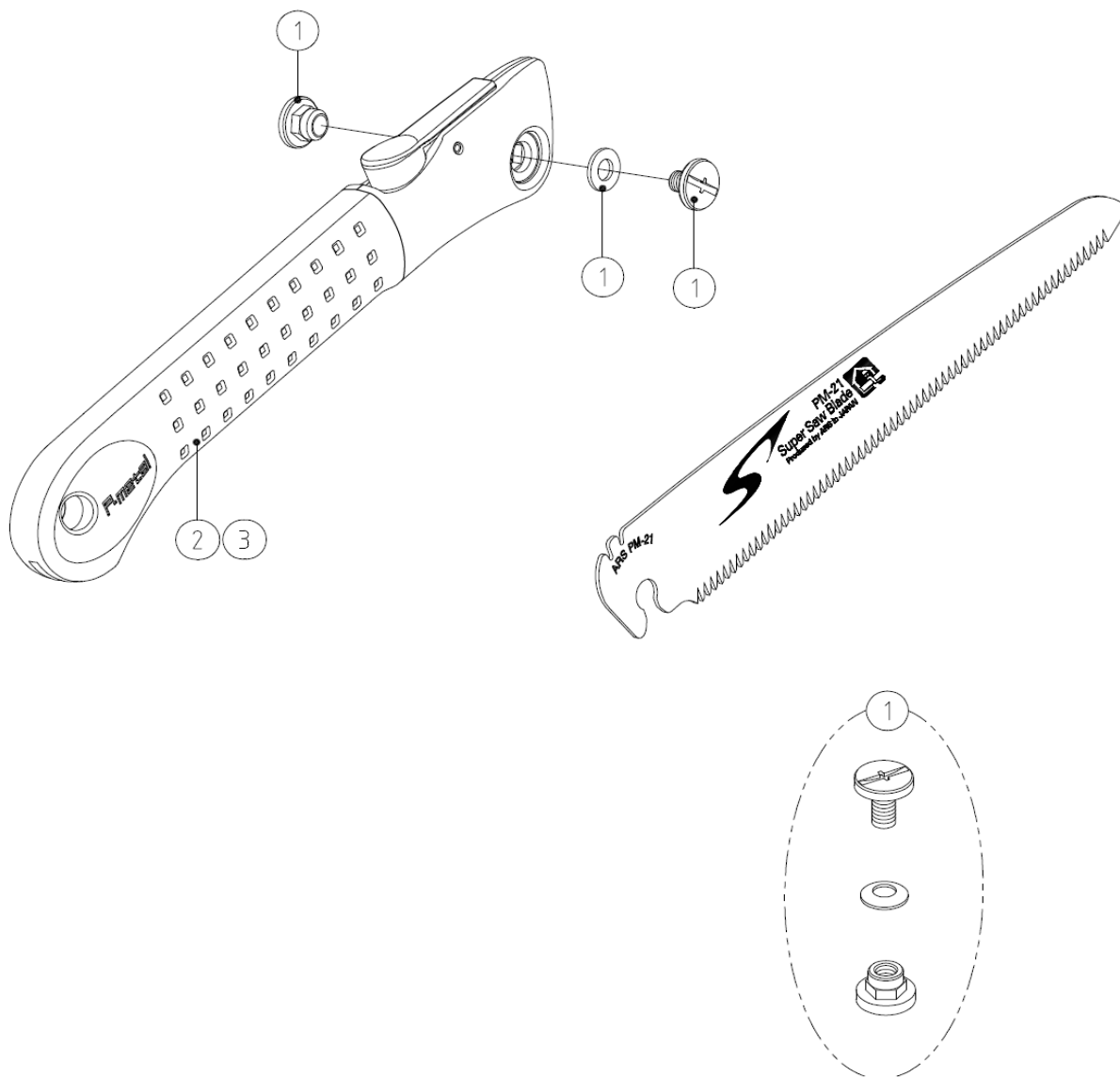
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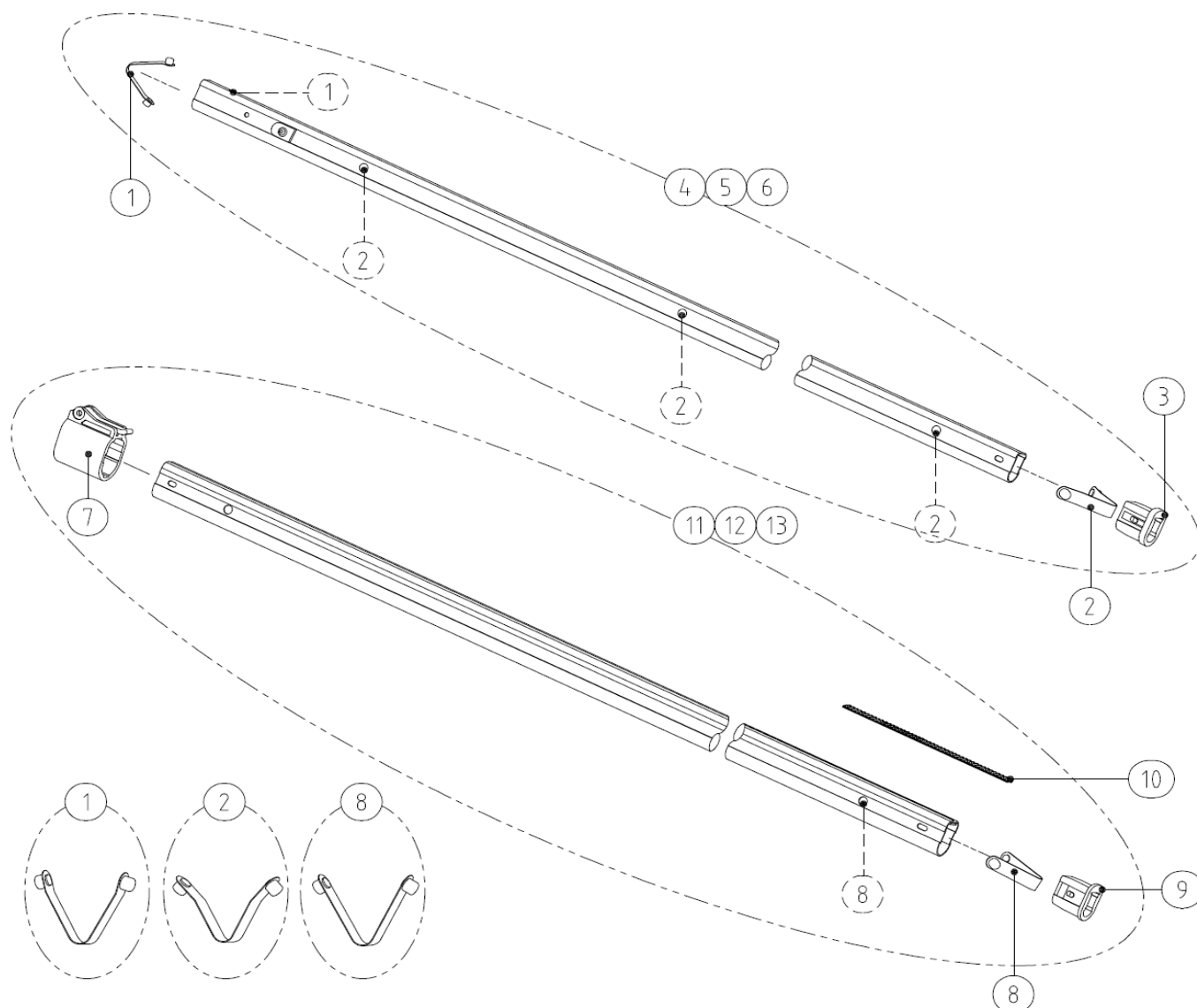
G-18L / G-18HL / GR-18L

[illegible]

PM-21 / PM-21L / PM-24 / PM-24L

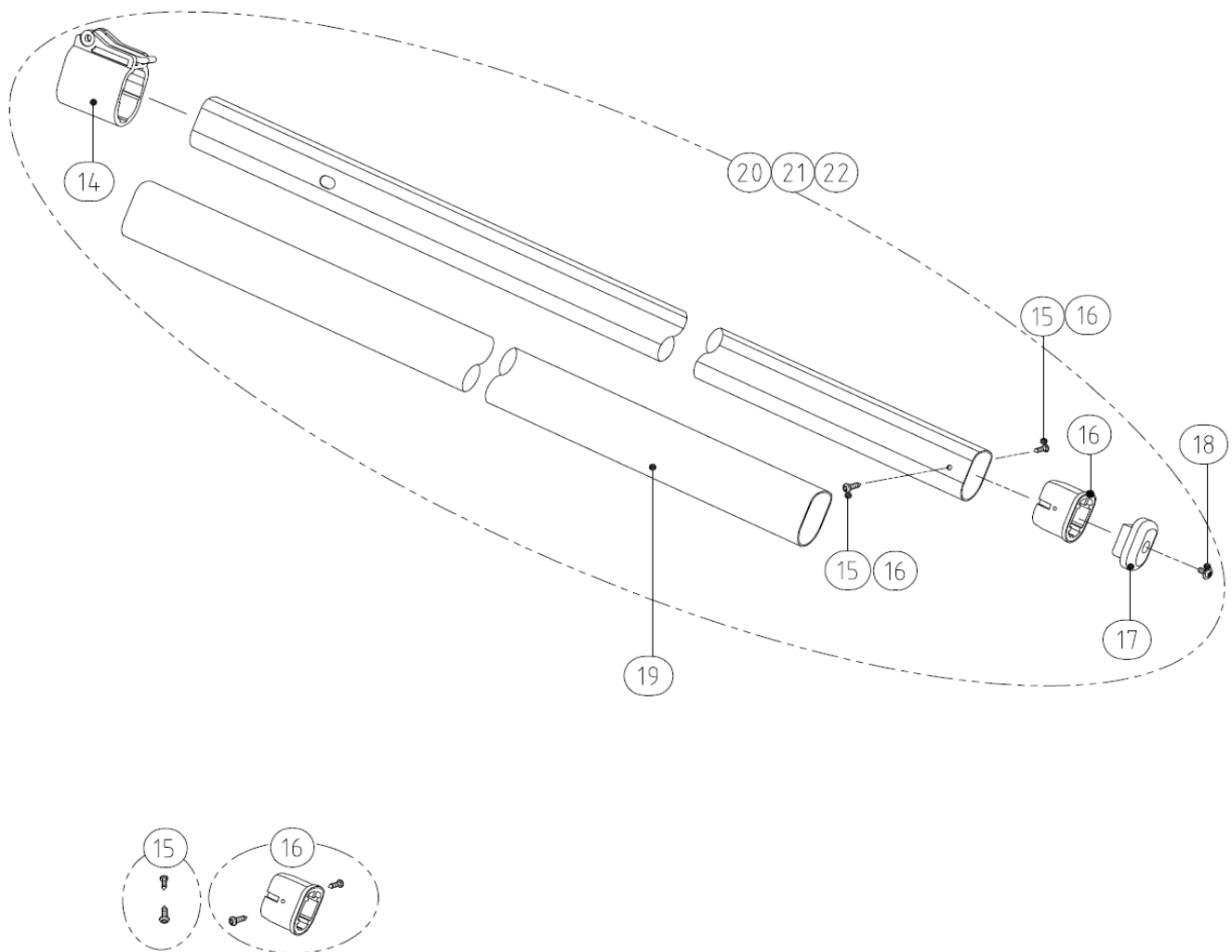
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EXP-3.3 / EXP-4.5 / EXP-5.5



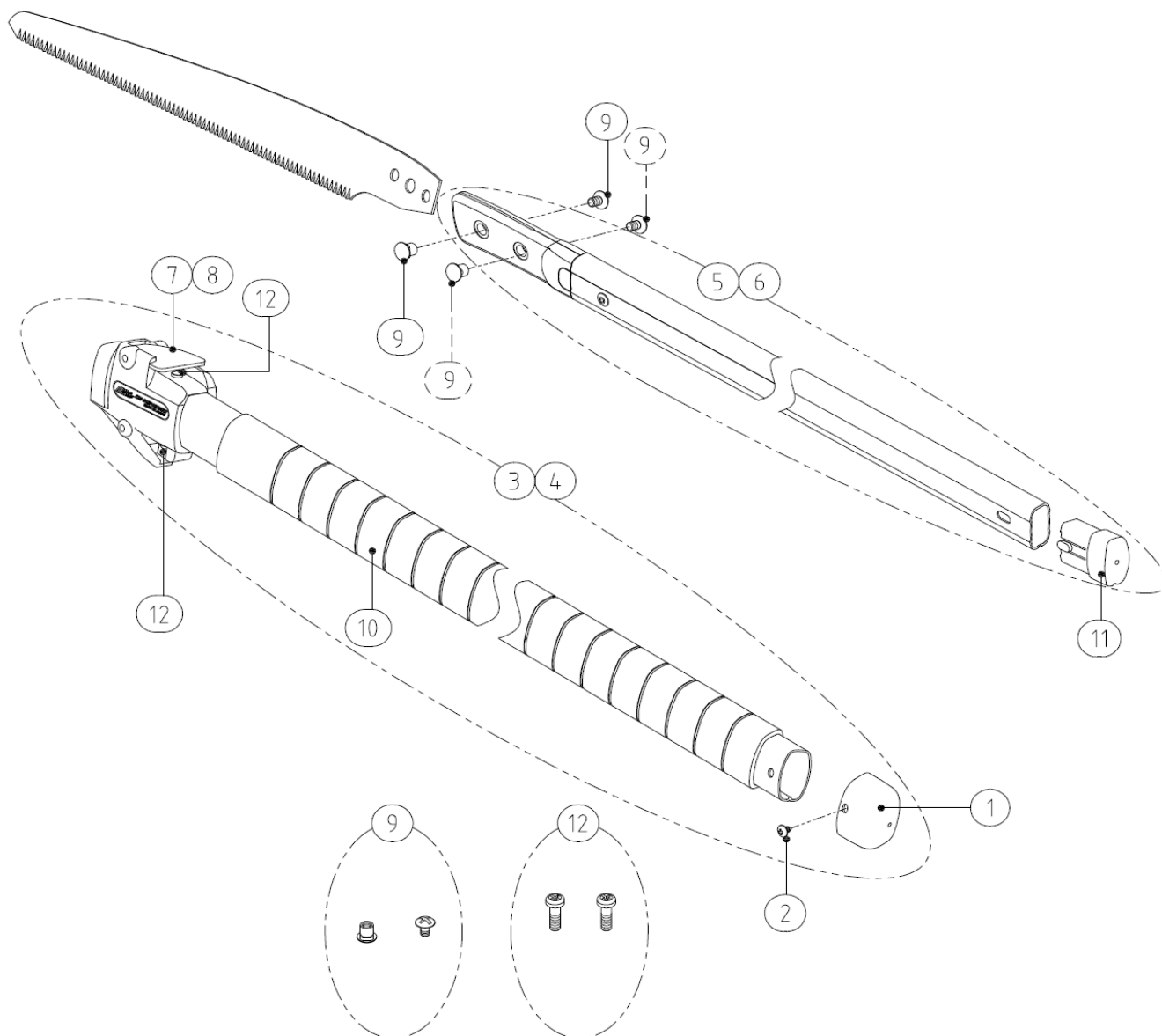
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-453	PRESS BUTTON W/SPRING, BENT INSIDE, FOR EXP SERIES	⑩ SP-111	PLASTIC GUIDE FOR EXP-4.5/EXP-5.5 (1 PC.)
② SP-454	PRESS BUTTON W/SPRING, BENT OUTSIDE, FOR EXP SERIES	SP-111-A	PLASTIC GUIDE SET FOR EXP-4.5 (6 PCS.)
③ SP-120	ENDCAP FOR C PIPE OF EXP SERIES	SP-111-B	PLASTIC GUIDE SET FOR EXP-5.5 (8 PCS.)
④ SP-329	UPPER PIPE (C PIPE) OF EXP-3.3	SP-111-C	PLASTIC GUIDE SET FOR EXP-3.3 (5 PCS.)
⑤ SP-117	UPPER PIPE (C PIPE) OF EXP-4.5	⑪ SP-328	MIDDLE PIPE (B PIPE) OF EXP-3.3
⑥ SP-104	UPPER PIPE (C PIPE) OF EXP-5.5	⑫ SP-116	MIDDLE PIPE (B PIPE) OF EXP-4.5
⑦ SP-113-A	STOPPER SET FOR MIDDLE PIPE (B PIPE) OF EXP-4.5	⑬ SP-103	MIDDLE PIPE (B PIPE) OF EXP-5.5
SP-113-B	STOPPER SET FOR MIDDLE PIPE (B PIPE) OF EXP-5.5		
SP-113-D	STOPPER SET FOR MIDDLE PIPE (B PIPE) OF EXP-3.3		
⑧ SP-110	PRESS BUTTON W/SPRING, W/O BENDING, FOR EXP SERIES		
⑨ SP-119	ENDCAP FOR B PIPE OF EXP SERIES		

EXP-3.3 / EXP-4.5 / EXP-5.5



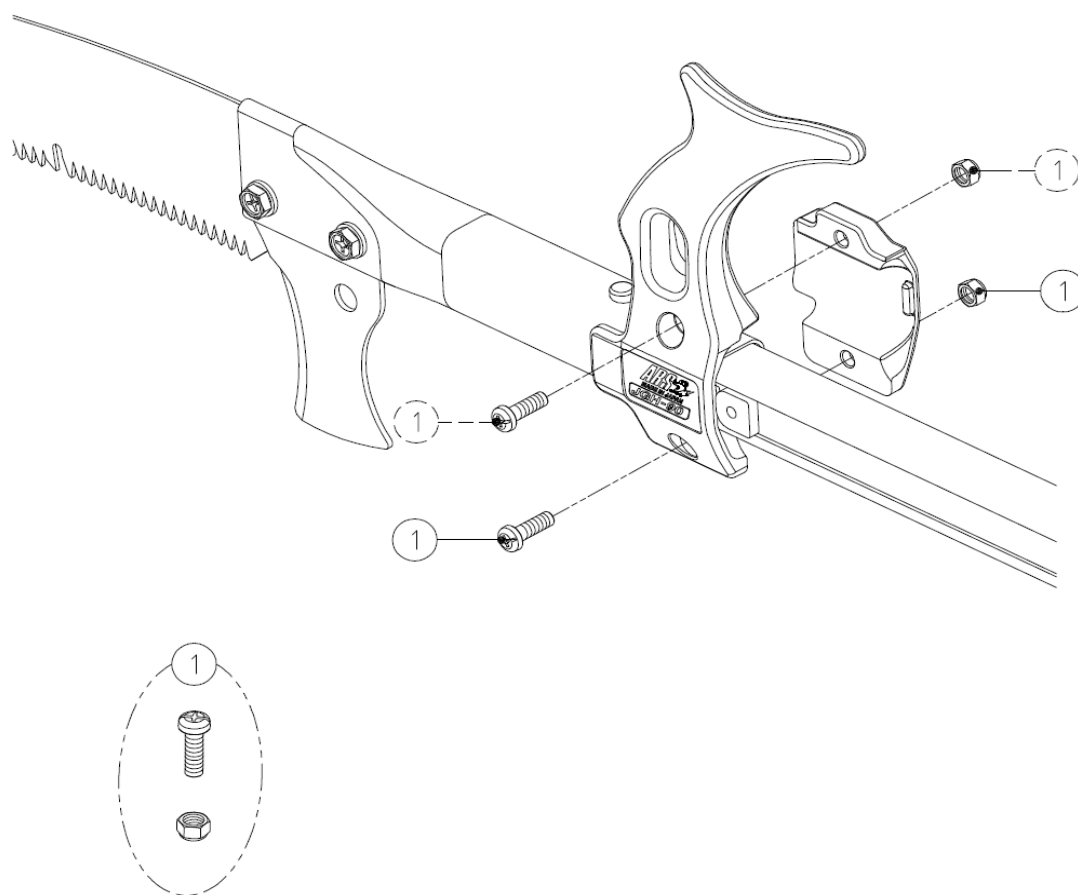
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
⑭ SP-114	STOPPER SET FOR LOWER PIPE (A PIPE)		
	OF EXP SERIES		
⑮ SP-121	SCREW FOR ENDCAP A OF EXP SERIES (2PCS)		
⑯ SP-115	ENDCAP FOR A PIPE OF EXP SERIES		
	WITH 2 SCREWS		
⑰ SP-330	RUBBER CUSHION FOR EXP SERIES		
⑱ SP-331	SCREW TO ATTACHED THE RUBBER CUSHION		
	FOR EXP SERIES		
⑲ SP-122	GRIP COVER FOR A PIPE OF EXP SERIES		
⑳ SP-327	LOWER PIPE (A PIPE) OF EXP-3.3 WITH		
	GRIP COVER		
㉑ SP-112	LOWER PIPE (A PIPE) OF EXP-4.5 WITH		
	GRIP COVER		
㉒ SP-102	LOWER PIPE (A PIPE) OF EXP-5.5 WITH		
	GRIP COVER		

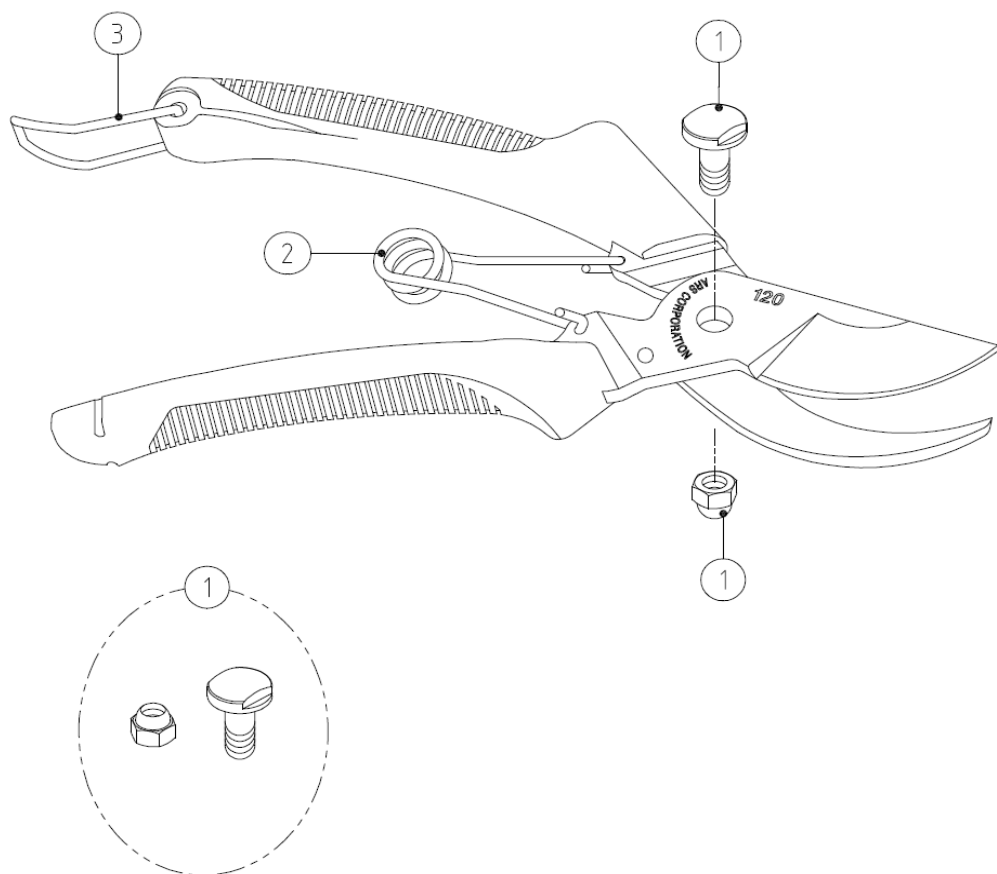
EXW-1.8 / EXW-2.7

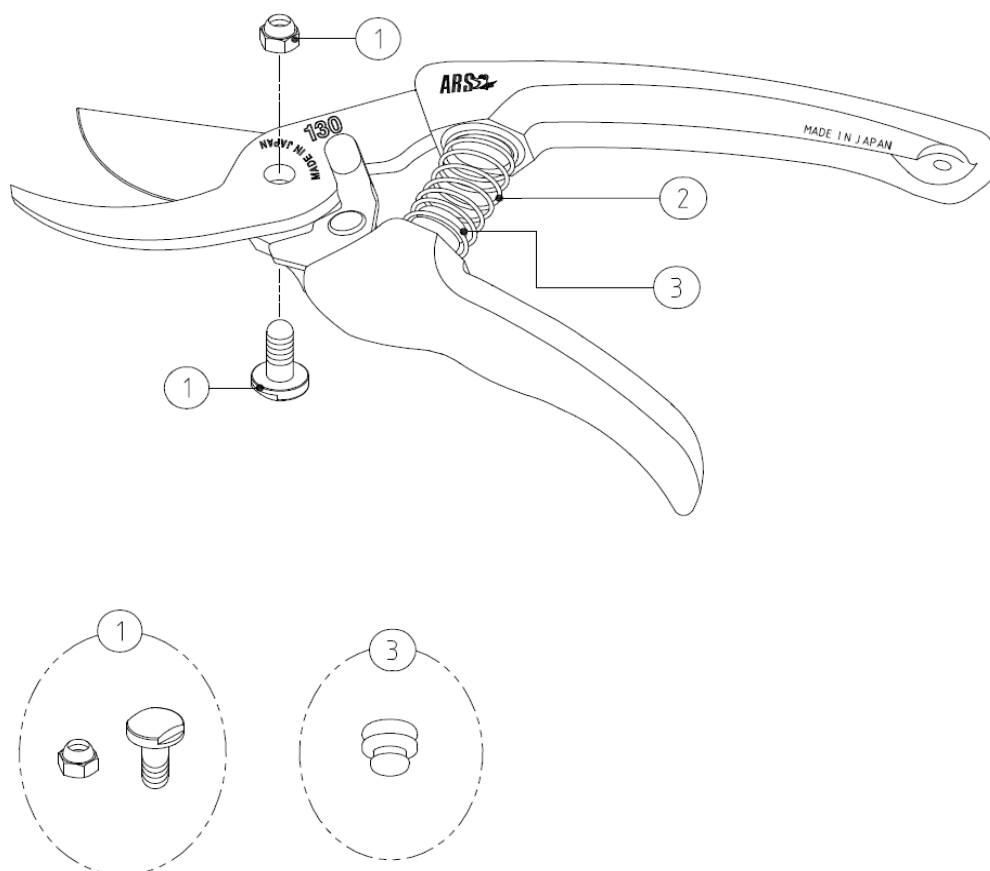


PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-300	ENDCAP FOR THE BOTTOM PIPE FOR EXW-1.8/2.7	⑩ SP-309	PLASTIC GRIP ONLY FOR THE BOTTOM PIPE FOR EXW-1.8/2.7(1/2 PC.)
② SP-301	ENDCAP HOLDING SCREW FOR EXW-1.8/2.7 (1PC)	⑪ SP-310	ENDCAP FOR INNER PIPE FOR EXW-1.8/2.7
③ SP-302	BOTTOM GRIP SET FOR EXW-1.8 (ICL.GRIP AND JOINT CASE)	⑫ SP-333	SCREW OF JOINT CASE FOR EXW-1.8/2.7 (2PCS)
④ SP-311	BOTTOM GRIP SET EXW-2.7 (ICL.GRIP AND JOINT CASE)		
⑤ SP-477	INNER PIPE SET FOR EXW-1.8 W/O BLADE HOLDING BOLT & NUT		
⑥ SP-478	INNER PIPE SET FOR EXW-2.7 W/O BLADE HOLDING BOLT & NUT		
⑦ SP-304-A	JOINT CASE FOR EXW-1.8 WITH SCREW		
⑧ SP-304-B	JOINT CASE FOR EXW-2.7 WITH SCREW		
⑨ SP-308	BLADE HOLDING BOLT & NUT FOR EXW-1.8/2.7 (1PC EACH)		

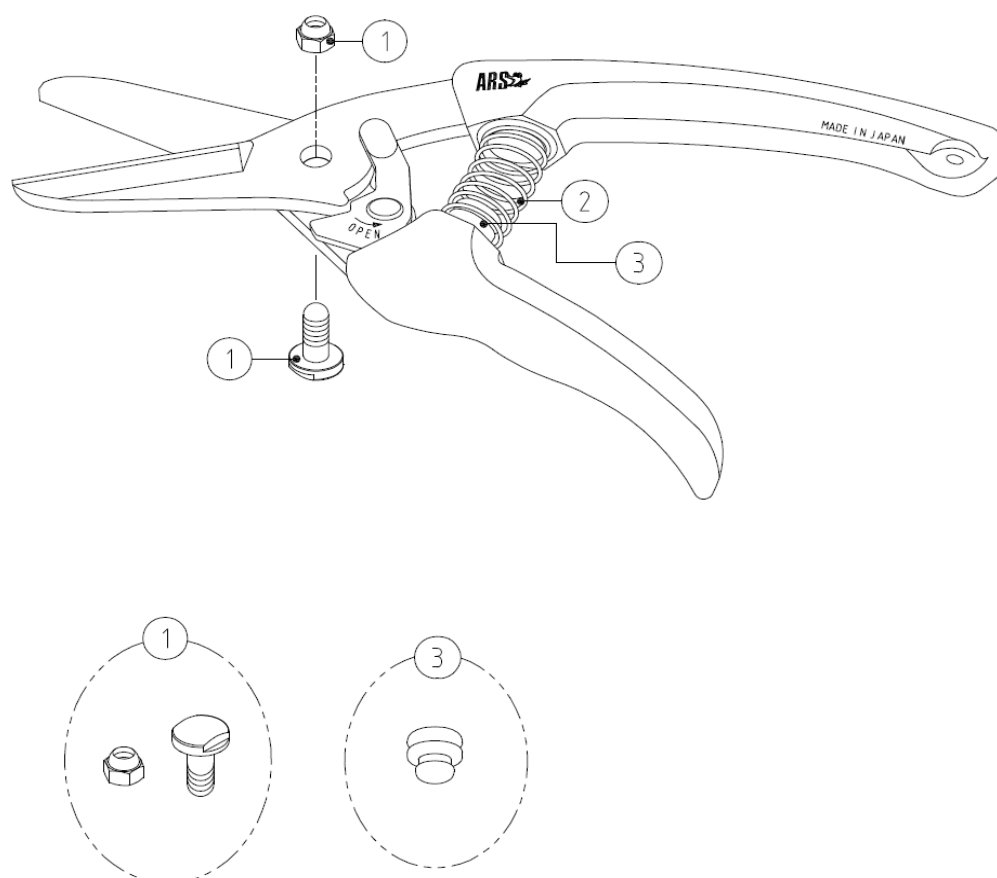
JGH-90

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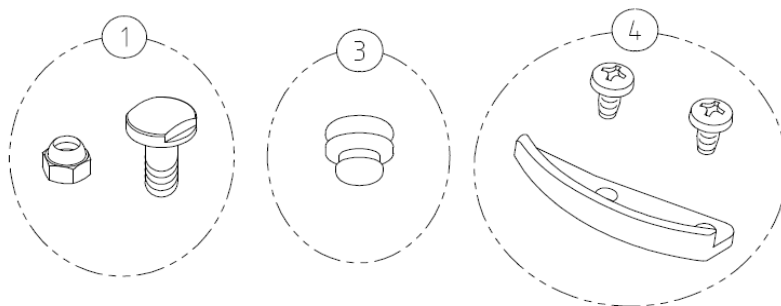
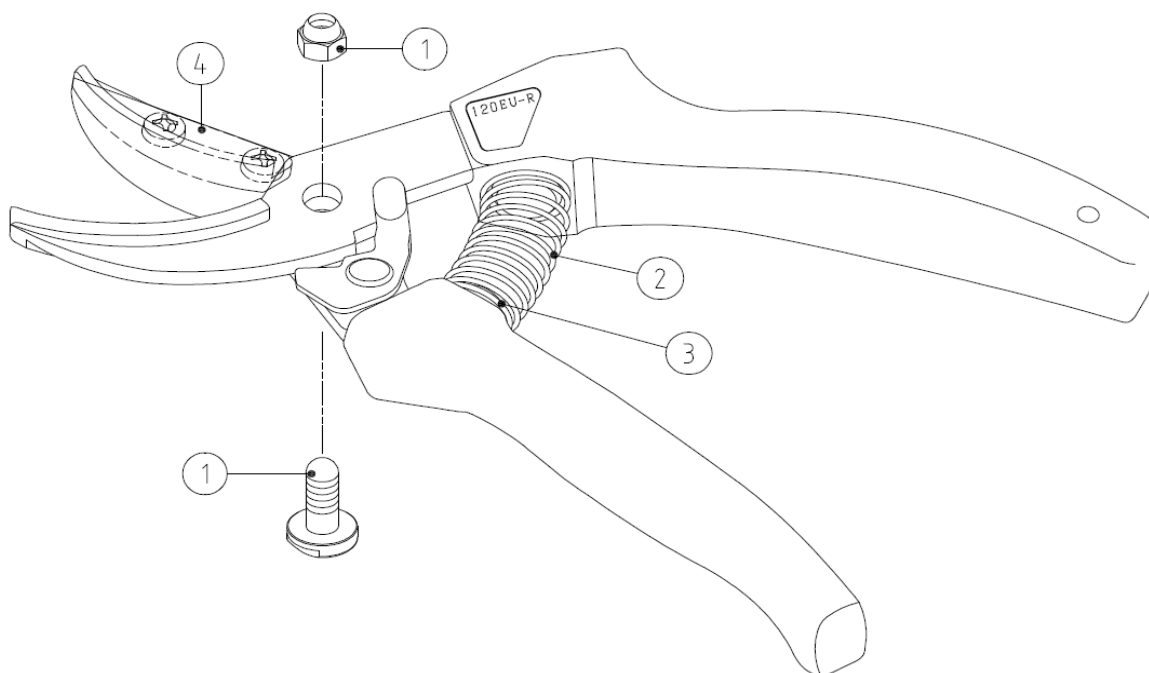
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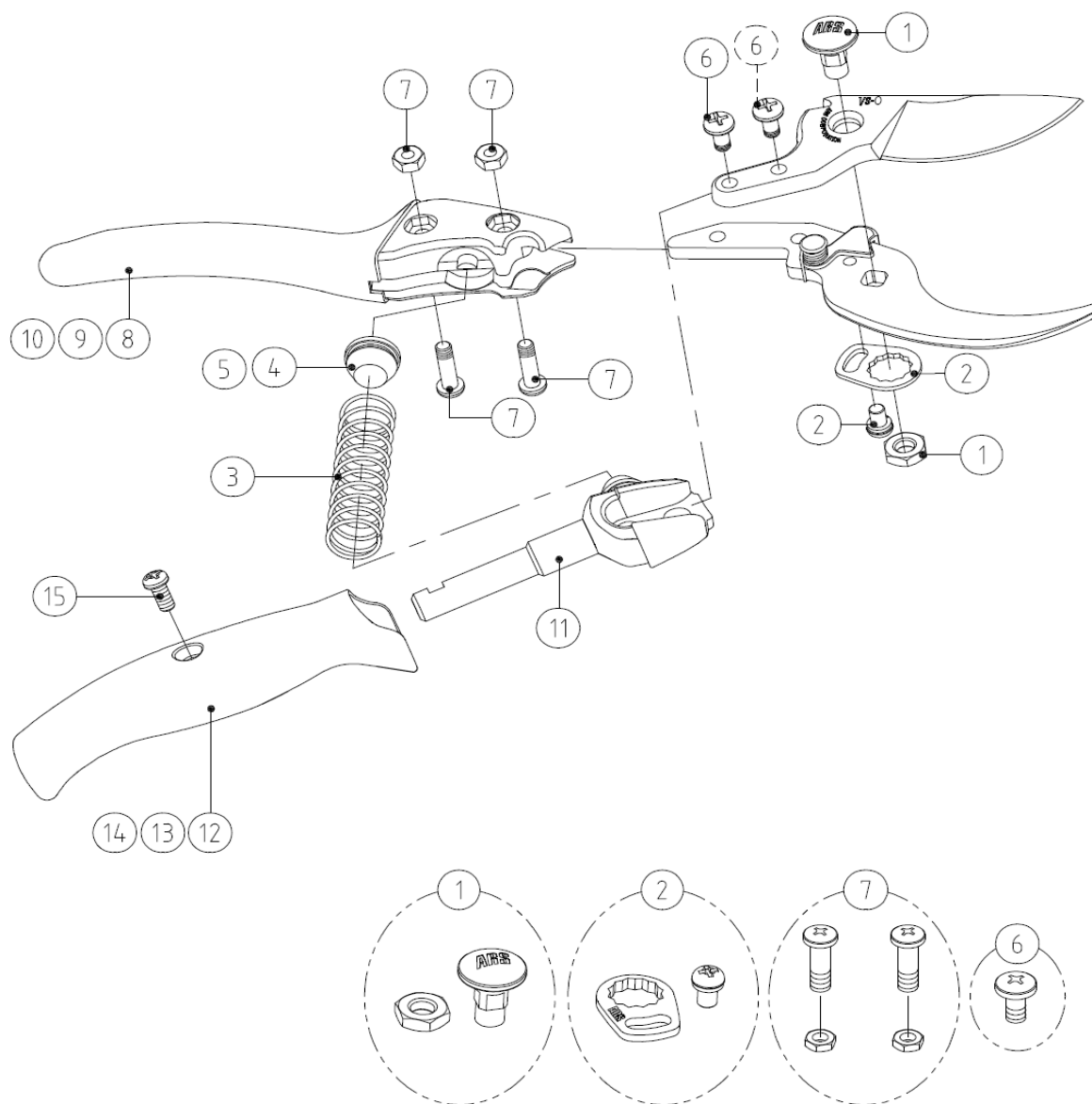
140DX

[illegible]

120EU-R

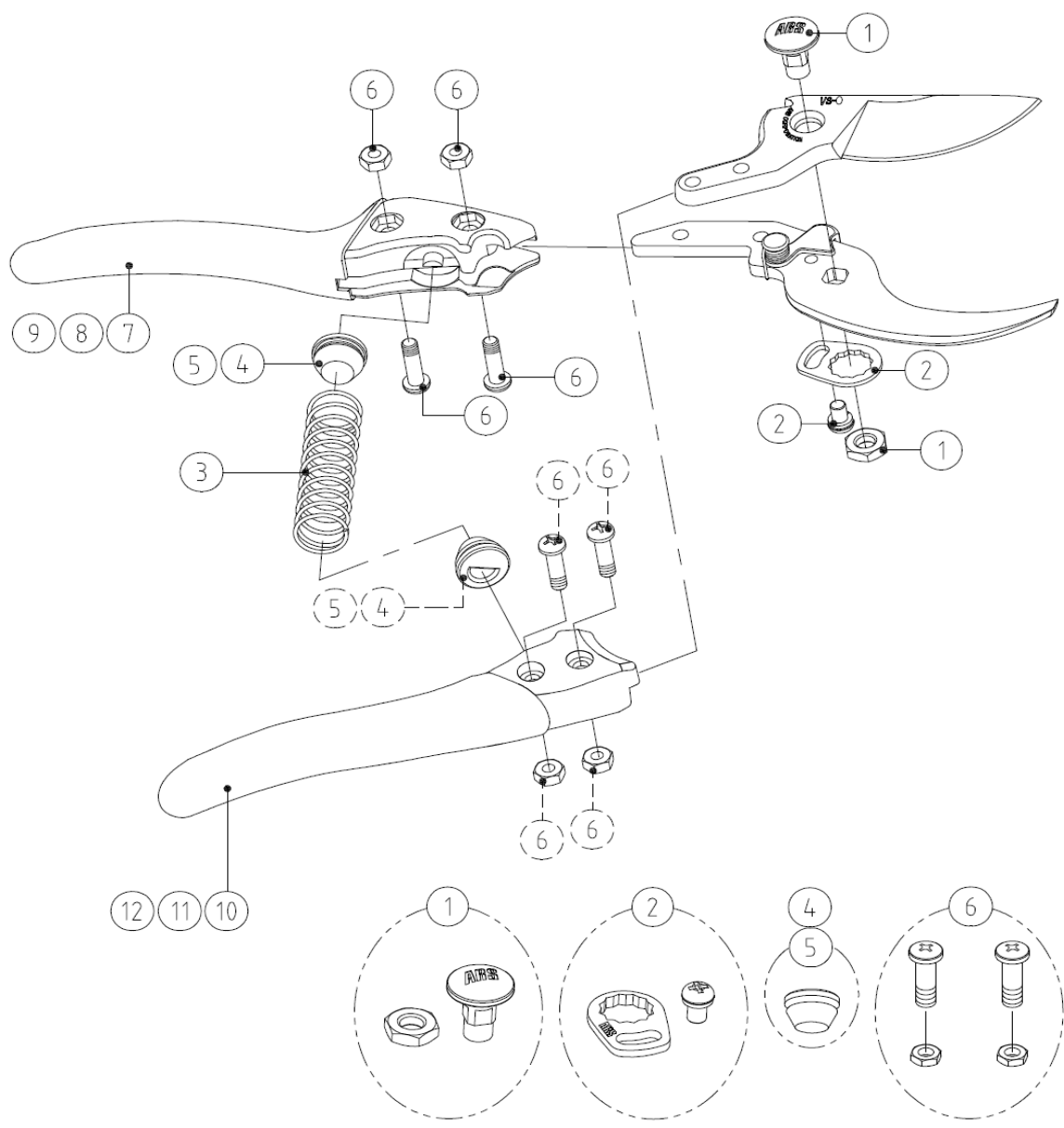
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VS-7XR / VS-8XR / VS-9XR



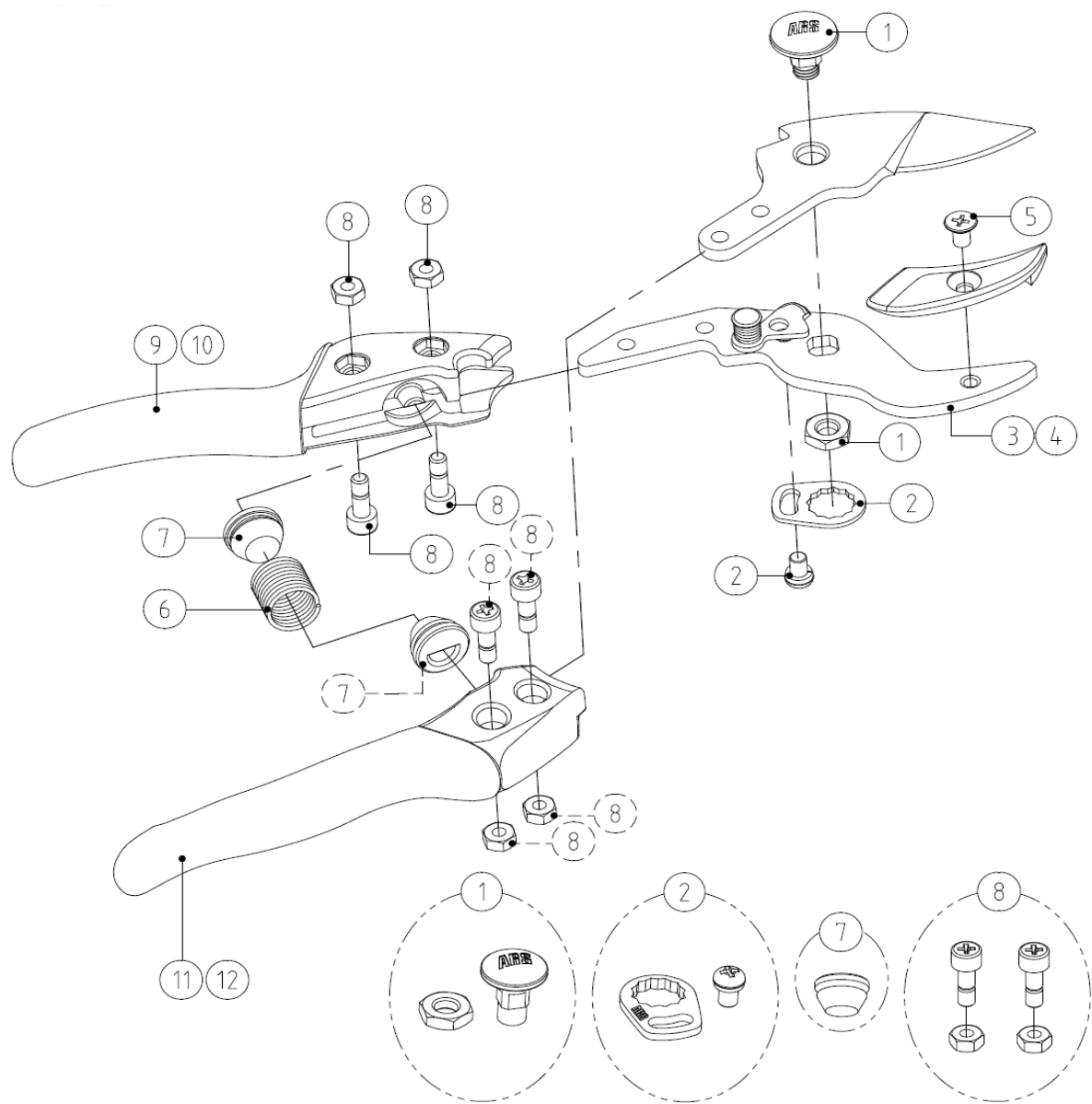
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-474	BOLT & NUT FOR VS-X SERIES	⑪ SP-398	AXLE (SHAFT) FOR ROTARY GRIP FOR
② SP-475	SCREW RETAINER SET FOR VS-X & VA SERIES		VS-7XR/8XR/9XR
③ SP-61	SPRING FOR 130DX, 140DX, 140L-DX,	⑫ SP-416	ROTARY GRIP FOR VS-7XR
	VS-X & VA SERIES	⑬ SP-397	ROTARY GRIP FOR VS-8XR
④ SP-151	RUBBER CUSHION FOR VS-8X/9X SERIES	⑭ SP-403	ROTARY GRIP FOR VS-9XR
	(BLACK, 1PC)	⑮ SP-395	BOLT FOR ROLL GRIP OF VS-7XR/8XR/9XR
⑤ SP-432	RUBBER CUSHION FOR VS-7XR/7XZ,		
	CB-8/9 & VA (RED, 1PC)		
⑥ SP-394	BLADE HOLDING BOLT FOR CUTTING BLADE OF		
	VS-XR SERIES (1PC)		
⑦ SP-323	HANDLE SCREW & NUT FOR VS-X SERIES		
	(2PCS EACH)		
⑧ SP-415	COUNTER BLADE GRIP FOR VS-7XZ/7XR		
⑨ SP-396	COUNTER BLADE GRIP FOR VS-8XZ/8XR		
⑩ SP-402	COUNTER BLADE GRIP FOR VS-9XZ/9XR		

VS-7XZ / VS-8XZ / VS-9XZ

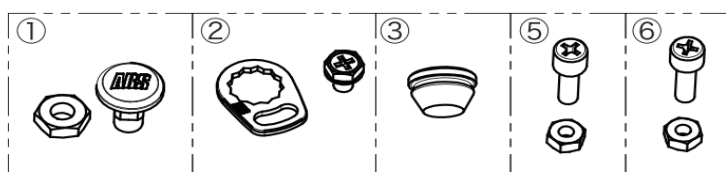
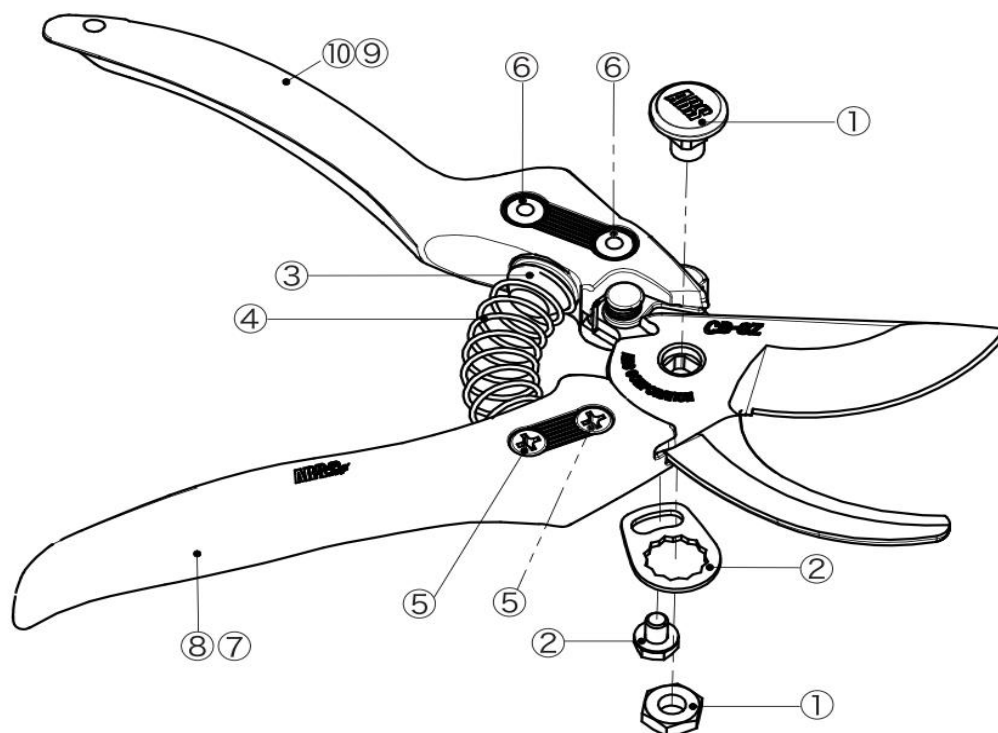


PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-474	BOLT & NUT FOR VS-X SERIES		
② SP-475	SCREW RETAINER SET FOR VS-X & VA SERIES		
③ SP-61	SPRING FOR 130DX, 140DX, 140L-DX, VS-X & VA SERIES		
④ SP-151	RUBBER CUSHION FOR VS-8X/9X SERIES (BLACK, 1PC)		
⑤ SP-432	RUBBER CUSHION FOR VS-7XR/7XZ, CB-8/9 & VA (RED, 1PC)		
⑥ SP-323	HANDLE SCREW & NUT FOR VS-X SERIES (2PCS EACH)		
⑦ SP-415	COUNTER BLADE GRIP FOR VS-7XZ/7XR		
⑧ SP-396	COUNTER BLADE GRIP FOR VS-8XZ/8XR		
⑨ SP-402	COUNTER BLADE GRIP FOR VS-9XZ/9XR		
⑩ SP-417	CUTTING BLADE GRIP FOR VS-7XZ		
⑪ SP-401	CUTTING BLADE GRIP FOR VS-8XZ		
⑫ SP-404	CUTTING BLADE GRIP FOR VS-9XZ		

VA-7Z / VA-8Z

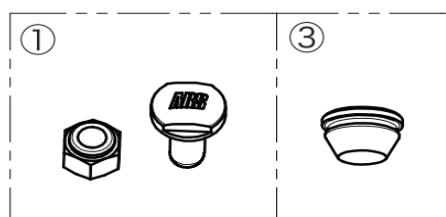
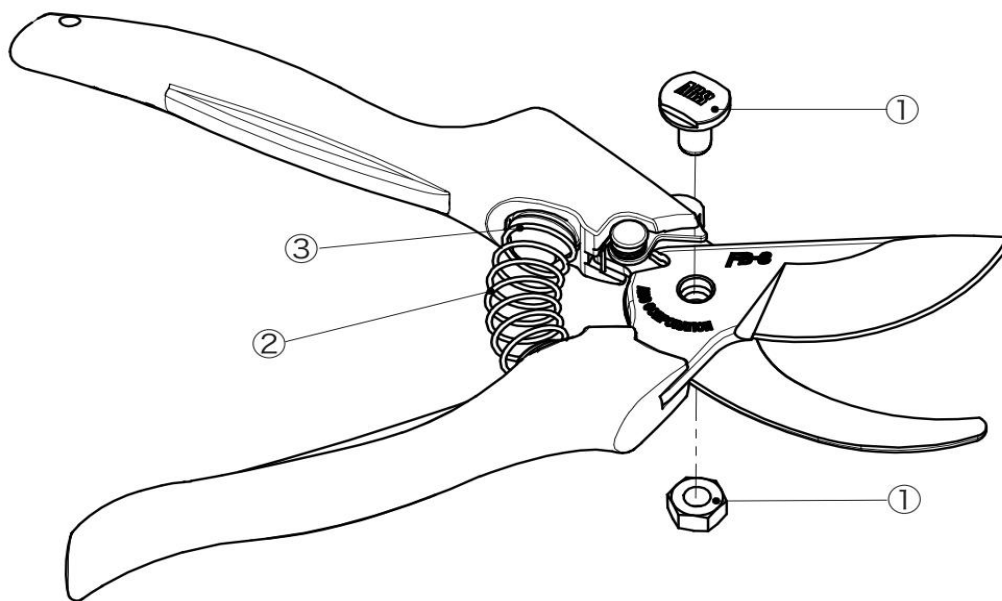


PARTS NO. SPECIFICATION		PARTS NO. SPECIFICATION	
①	SP-482	BOLT & NUT FOR VA SERIES	
②	SP-475	SCREW RETAINER SET FOR VS-X & VA SERIES	
③	SP-483	ANVIL BASE WITH STOPPER, FOR VA-7Z	
④	SP-484	ANVIL BASE WITH STOPPER, FOR VA-8Z	
⑤	SP-485	SCREW FOR THE ANVIL	
⑥	SP-61	SPRING FOR 130DX, 140DX, 140L-DX, VS-X & VA SERIES	
⑦	SP-432	RUBBER CUSHION FOR VS-7XR/7XZ, CB-8/9 & VA (RED,1PC)	
⑧	SP-486	GRIP SCREW & NUT FOR VA SERIES (2PCS EACH)	
⑨	SP-487	COUNTER BLADE GRIP FOR VA-7Z	
⑩	SP-489	COUNTER BLADE GRIP FOR VA-8Z	
⑪	SP-488	CUTTING BLADE GRIP FOR VA-7Z	
⑫	SP-490	CUTTING BLADE GRIP FOR VA-8Z	

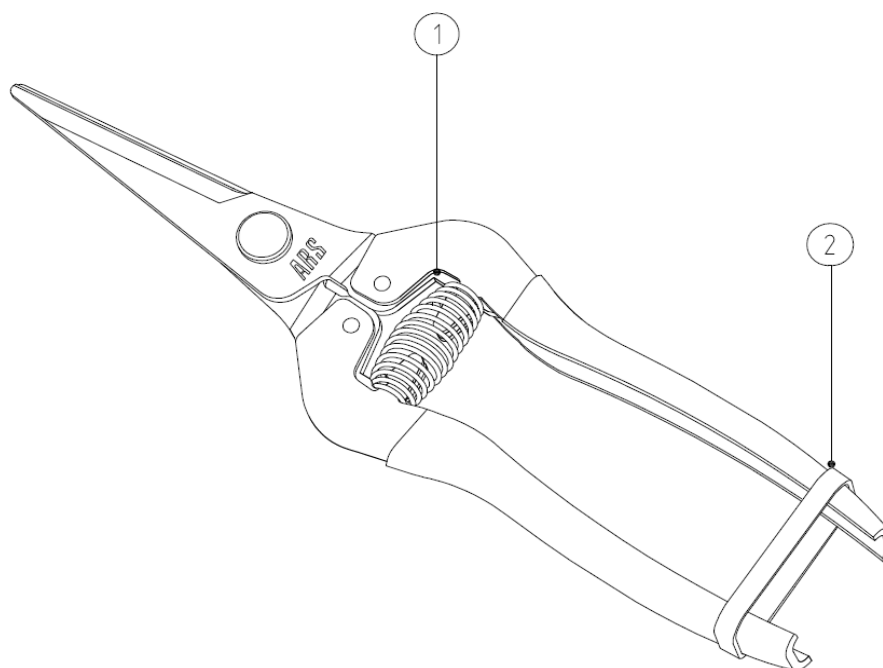


PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-496	CENTER BOLT & NUT FOR CB-8Z/9Z		
② SP-497	SCREW RETAINER SET FOR CB-Z SERIES		
③ SP-151	RUBBER CUSHION FOR VS-8X/9X, CB-Z & FB SERIES (BLACK, 1PC)		
④ SP-61	SPRING FOR 130DX, 140DX, 140L-DX, CB-Z VS-X & VA SERIES		
⑤ SP-220	BOLT & NUT FOR THE CUTTING BLADE GRIP FOR CB-8/9/8Z/9Z (1PC EACH)		
⑥ SP-221	BOLT & NUT FOR THE COUNTER BLADE GRIP FOR CB-8/9/8Z/9Z (1PC EACH)		
⑦ SP-498	CUTTING BLADE GRIP FOR CB-8Z		
⑧ SP-499	CUTTING BLADE GRIP FOR CB-9Z		
⑨ SP-500	COUNTER BLADE GRIP FOR CB-8Z		
⑩ SP-501	COUNTER BLADE GRIP FOR CB-9Z		

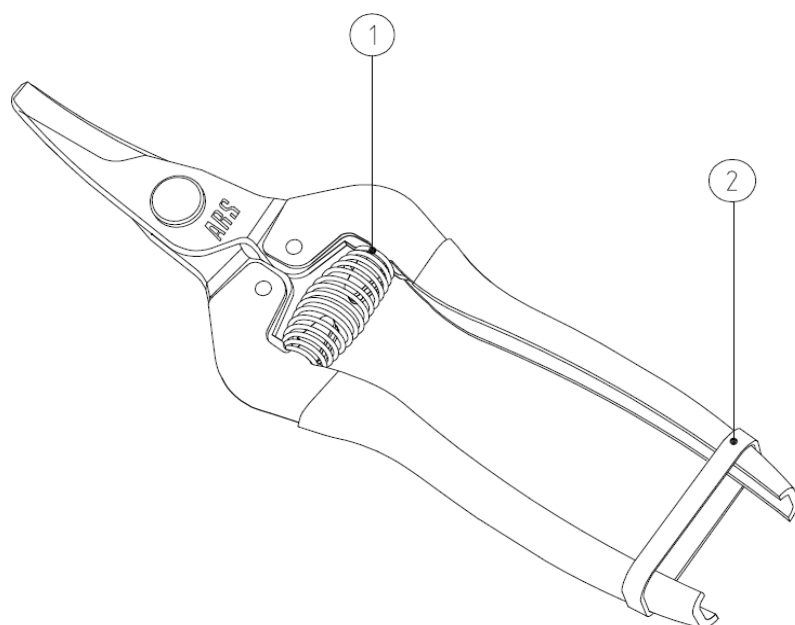
FB-7 / FB-8

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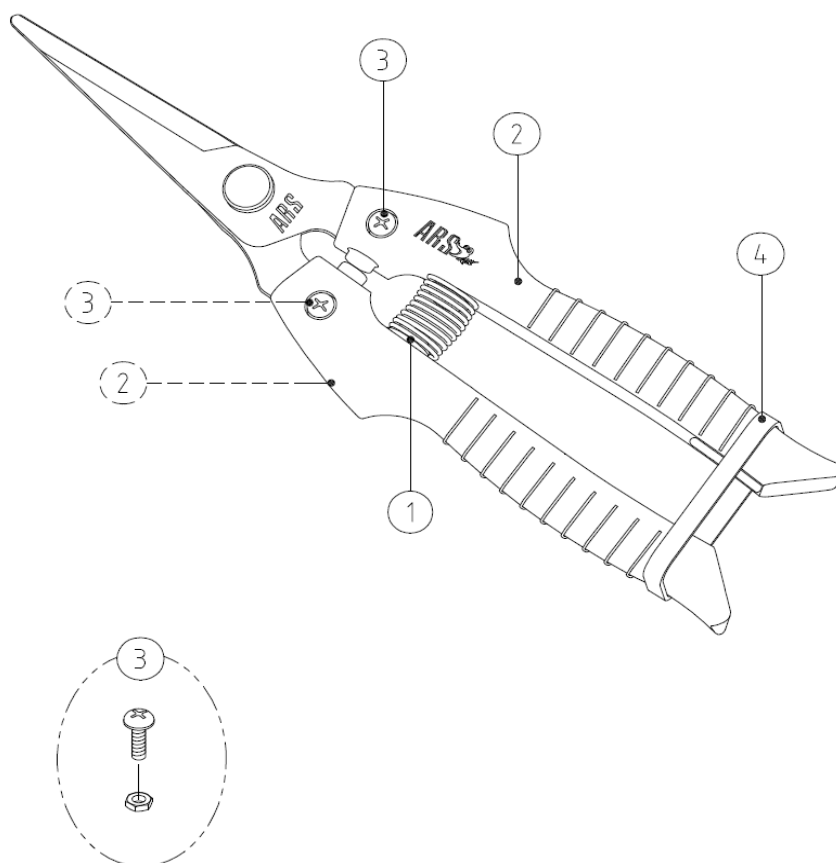
300L / 300SS / 300L-DX

[illegible]

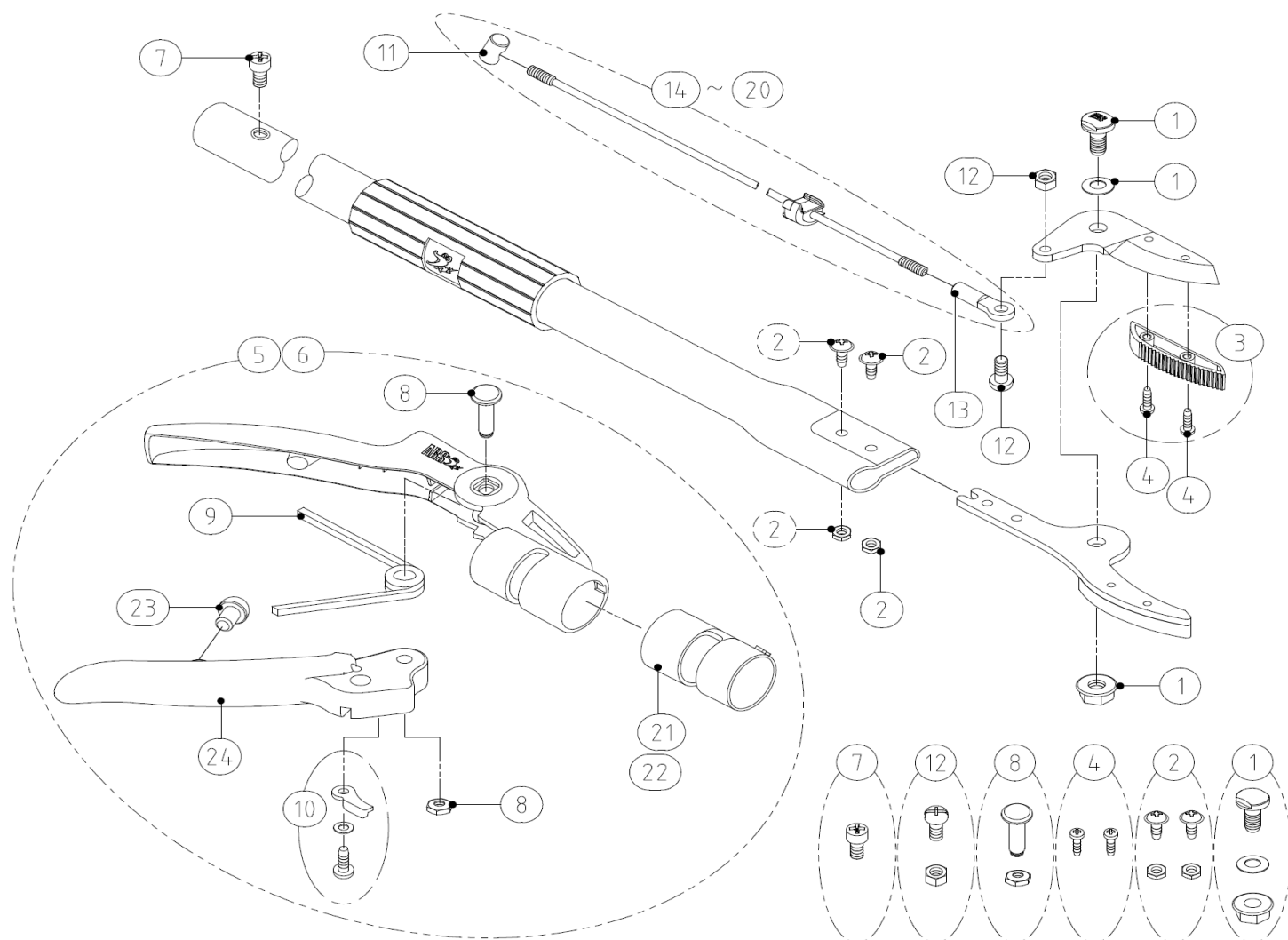
310DX / 310 / 310-T / 310-D

[illegible]

SE-45

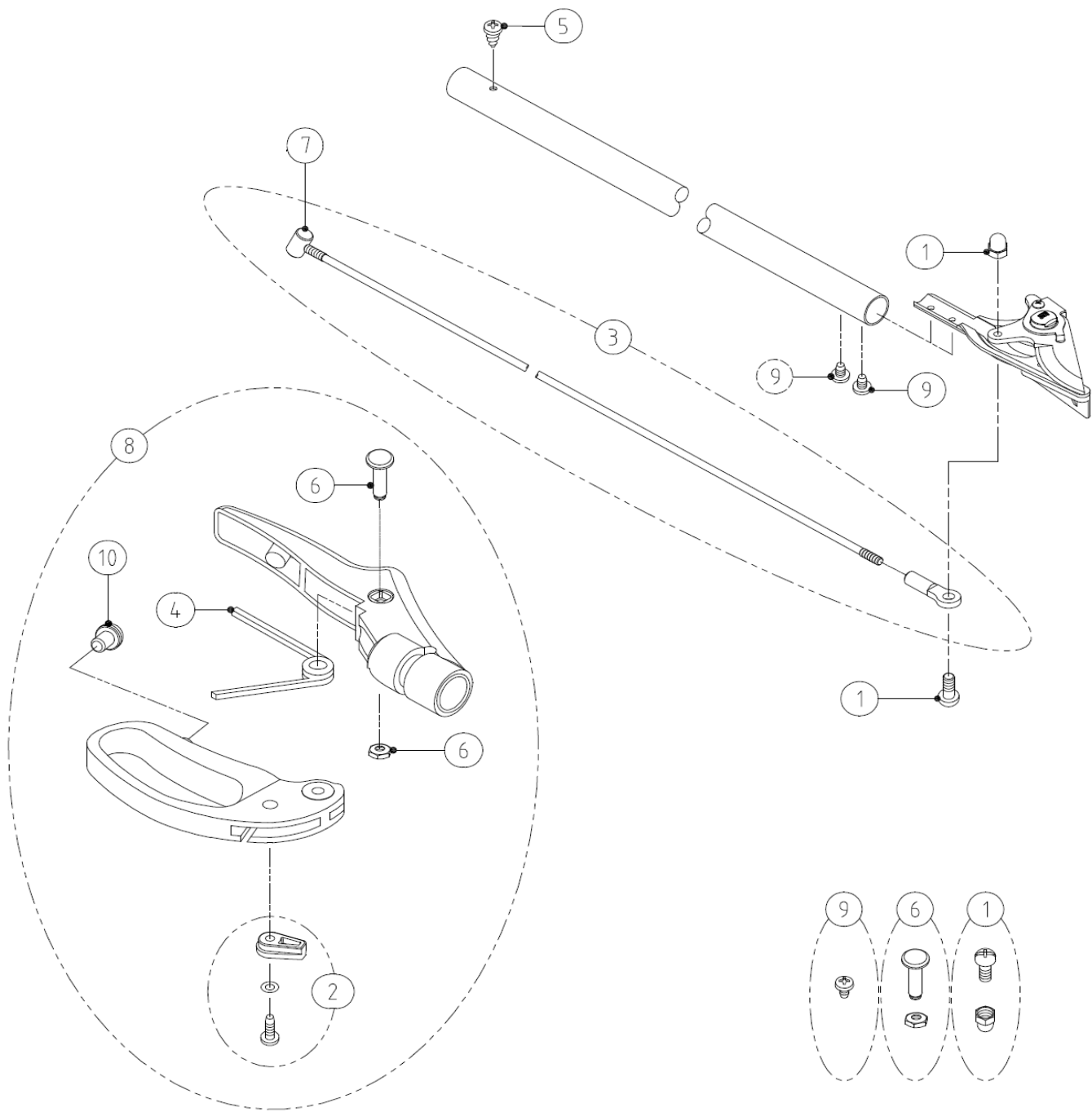
[illegible]

160-0.35 / 160-0.6 / 160-1.2 / 160-1.8 / 160-2.4 / 180-1.2 / 180-1.8 / 180-2.4



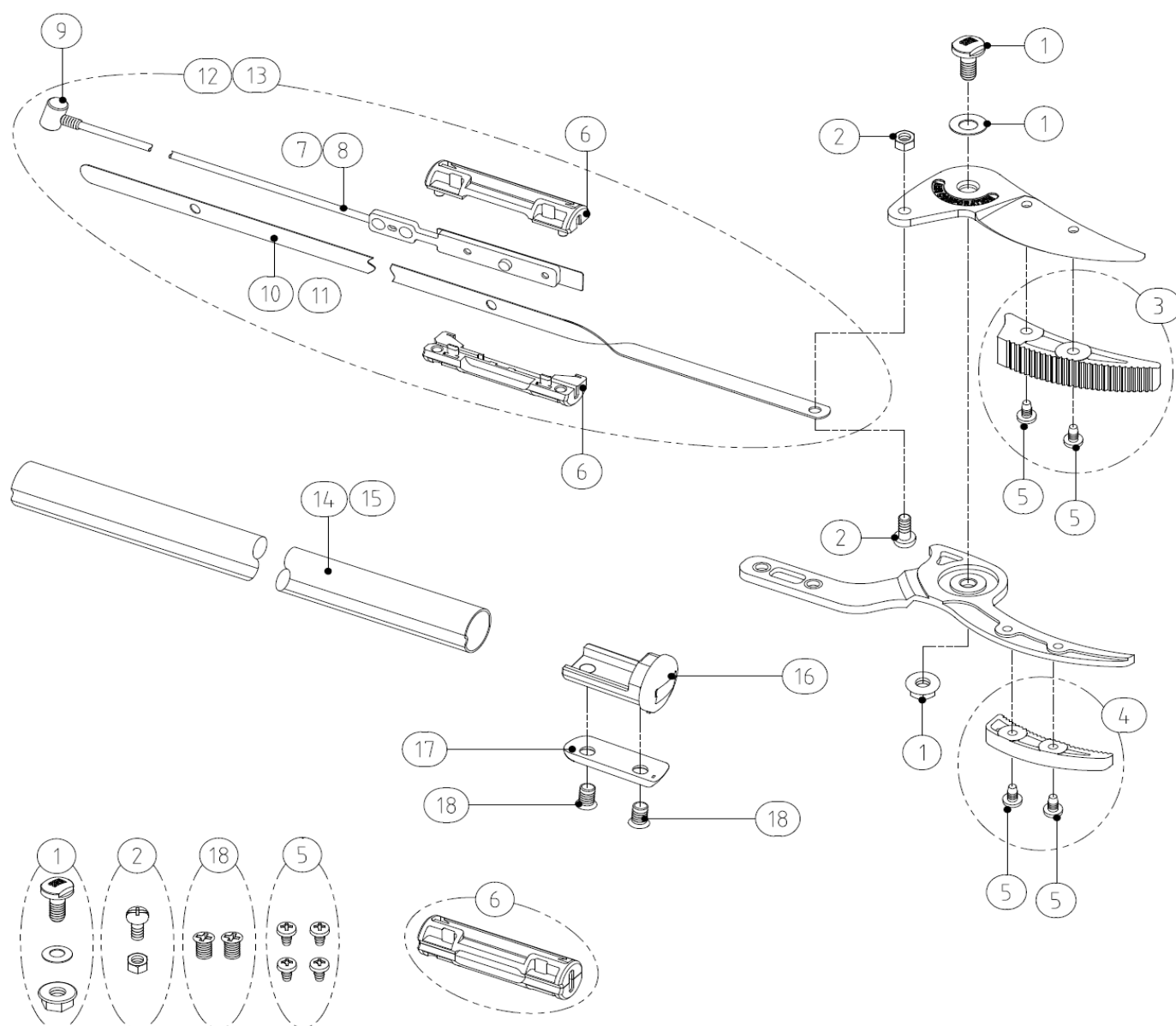
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-30	BOLT, WASHER & NUT FOR 160/180 SERIES	⑪ SP-43	ROD FIXING PART FOR LONG REACH PRUNER
② SP-31	SCREW & NUT FOR 160/180 SERIES (2PCS EACH)	⑫ SP-44	ROD FIXING BOLT & NUT FOR 160/180/ZF SERIES
③ SP-32	HOLDING DEVICE OF THE CUTTING BLADE WITH 2 SCREWS FOR 160 SERIES	⑬ SP-45	ROD CAP FOR LONG REACH PRUNER
④ SP-33	SCREW FOR 160 SERIES (2PCS)	⑭ SP-46	ROD SET FOR 160/180-1.8
⑤ SP-38-A	HANDLE SET FOR LONG REACH PRUNER, FOR 160-0.35/0.6/1.2/1.8	⑮ SP-48	ROD SET FOR 160/180-2.4
⑥ SP-38-B	HANDLE SET FOR LONG REACH PRUNER, FOR 160-2.1/2.4 & 180 SERIES	⑯ SP-81	ROD SET FOR 160-0.35
⑦ SP-452	STOP SCREW FOR THE HANDLE OF 180LR/ZF/160/180 SERIES	⑰ SP-82	ROD SET FOR 160-0.6
⑧ SP-40	SCREW & NUT FOR THE HANDLE OF LONG REACH PRUNER	⑱ SP-83	ROD SET FOR 160/180-1.2
⑨ SP-41	SPRING FOR LONG REACH PRUNER (INC 150-0.6) (1 PC)	⑲ SP-84	ROD SET FOR 160/180-2.1
⑩ SP-42	LATCH LOCK SET OF THE HANDLE FOR LONG REACH PRUNER	⑳ SP-153	ROD SET FOR 160-1.5
		㉑ SP-169	SLEEVE FOR THE GRIP OF 160-0.35/0.6/ 1.2/1.8 SERIES
		㉒ SP-168	SLEEVE FOR THE GRIP OF 160-2.1/2.4/ 180/190 SERIES
		㉓ SP-80	RUBBER CUSHION FOR THE HANDLE OF LONG REACH PRUNER
		㉔ SP-145	GRIP LEVER ONLY FOR 160/180 SERIES

150-0.6



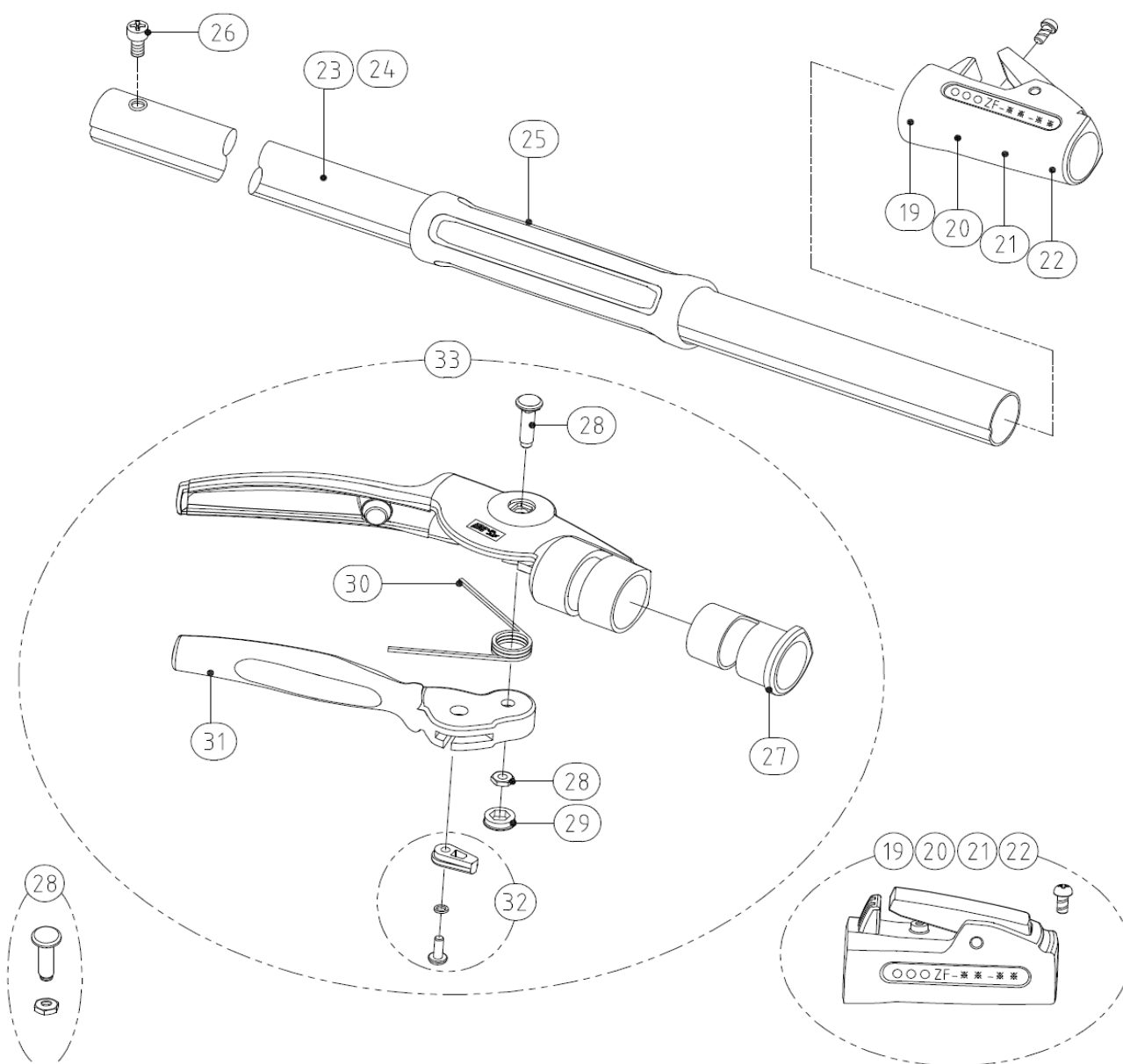
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-491	ROD FIXING BOLT & NUT FOR 150-0.6	⑩ SP-80	RUBBER CUSHION FOR THE HANDLE OF LONG REACH PRUNER
② SP-175	LATCH LOCK SET FOR THE HANDLE OF 150-0.6		
③ SP-125	ROD SET FOR 150-0.6		
④ SP-41	SPRING FOR LONG REACH PRUNER (INC 150-0.6) (1 PC)		
⑤ SP-473	STOP SCREW FOR 150-0.6		
⑥ SP-40	SCREW & NUT FOR THE HANDLE OF LONG REACH PRUNER		
⑦ SP-43	ROD FIXING PART FOR LONG REACH PRUNER		
⑧ SP-123	HANDLE SET FOR 150-0.6		
⑨ SP-174	SCREW TO ATTACH CUTTING HEAD FOR 150-0.6 (1PC)		

160ZF-2.0-3 / 160ZF-3.0-5 / 180ZF-2.0-3 / 180ZF-3.0-5



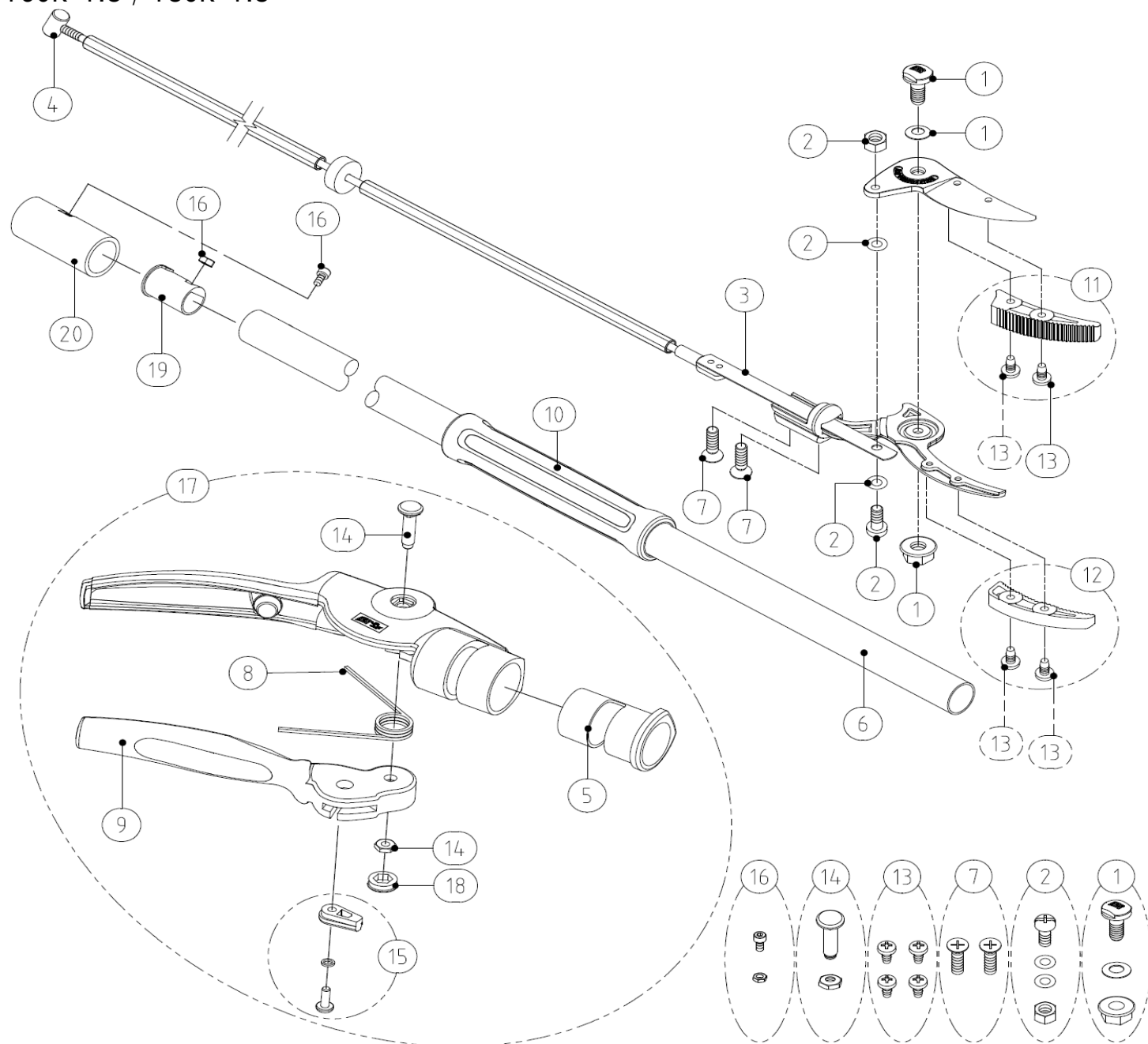
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-334	BOLT, WASHER & NUT FOR ZF/160R/180R	⑫ HP-ZF-2.0-3	STEEL BAND SET FOR ZF-2.0-3
② SP-44	ROD FIXING BOLT & NUT FOR 160/180/ ZF SERIES	⑬ HP-ZF-3.0-5	STEEL BAND SET FOR ZF-3.0-5
③ SP-351	HOLDING DEVICE FOR THE CUTTING BLADE WITH 2 SCREW FOR 160ZF	⑭ SP-463	UPPER PIPE FOR 160/180ZF-2.0-3
④ SP-352	HOLDING DEVICE FOR THE COUNTER BLADE WITH 2 SCREW FOR 160ZF	⑮ SP-464	UPPER PIPE FOR 160/180ZF-3.0-5
⑤ SP-353	SCREWS FOR HOLDING DEVICE OF 160ZF/ 160R-1.8 (4PCS)	⑯ SP-465	BLADE FIXING PART FOR ZF SERIES
⑥ SP-335	INNER CASE FOR ZF SERIES	⑰ SP-466	WASHER PLATE FOR BLADE FIXING PART OF ZF SERIES
⑦ SP-459	ROD ONLY, FOR 160/180ZF-2.0-3	⑱ SP-399	SCREW FOR THE BLADE FIXING PART OF ZF SERIES (2PCS)
⑧ SP-460	ROD ONLY, FOR 160/180ZF-3.0-5		
⑨ SP-338	ROD FIXING PART FOR ZF/160R/180R/ 180LR SERIES		
⑩ SP-461	STEEL BAND ONLY, FOR 160/180ZF-2.0-3		
⑪ SP-462	STEEL BAND ONLY, FOR 160/180ZF-3.0-5		

160ZF-2.0-3 / 160ZF-3.0-5 / 180ZF-2.0-3 / 180ZF-3.0-5



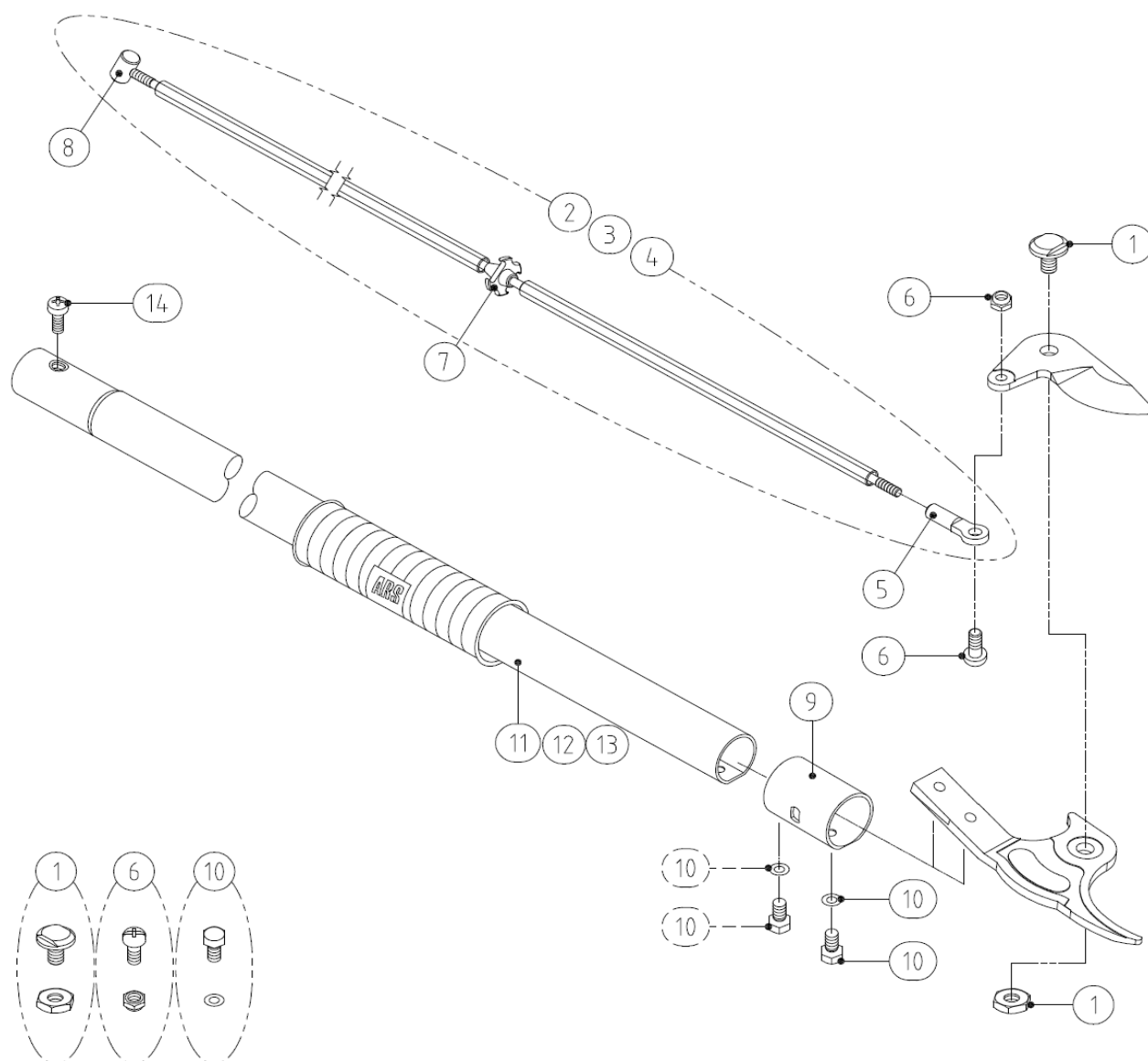
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
①⑨ SP-467	JOINT CASE SET FOR 160ZF-2.0-3	③① SP-349	GRIP LEVER ONLY, FOR ZF/160R/180R/ 180LR SERIES
②⑩ SP-468	JOINT CASE SET FOR 160ZF-3.0-5	③② SP-380	HANDLE LATCH LOCK SET FOR ZF/160R/180R/ 180LR SERIES (BLACK)
②① SP-469	JOINT CASE SET FOR 180ZF-2.0-3	③③ SP-348	GRIP SET FOR ZF/180LR SERIES
②② SP-470	JOINT CASE SET FOR 180ZF-3.0-5		
②③ SP-471	LOWER PIPE ONLY, FOR 160/180ZF-2.0-3		
②④ SP-472	LOWER PIPE ONLY, FOR 160/180ZF-3.0-5		
②⑤ SP-350	MIDDLE GRIP FOR ZF SERIES		
②⑥ SP-452	STOP SCREW FOR THE HANDLE OF 180LR/ZF/160/180 SERIES		
②⑦ SP-339	SLEEVE FOR THE GRIP OF ZF/180LR SERIES		
②⑧ SP-379	CENTER BOLT & NUT FOR GRIP OF ZF/160R/ 180R/180LR SERIES		
②⑨ SP-414	NUT CAP FOR THE HANDLE OF ZF/160R/ 180R/180LR SERIES		
③⑩ SP-41	SPRING FOR LONG REACH PRUNER (INC 150-0.6) (1 PC)		

160R-1.8 / 180R-1.8



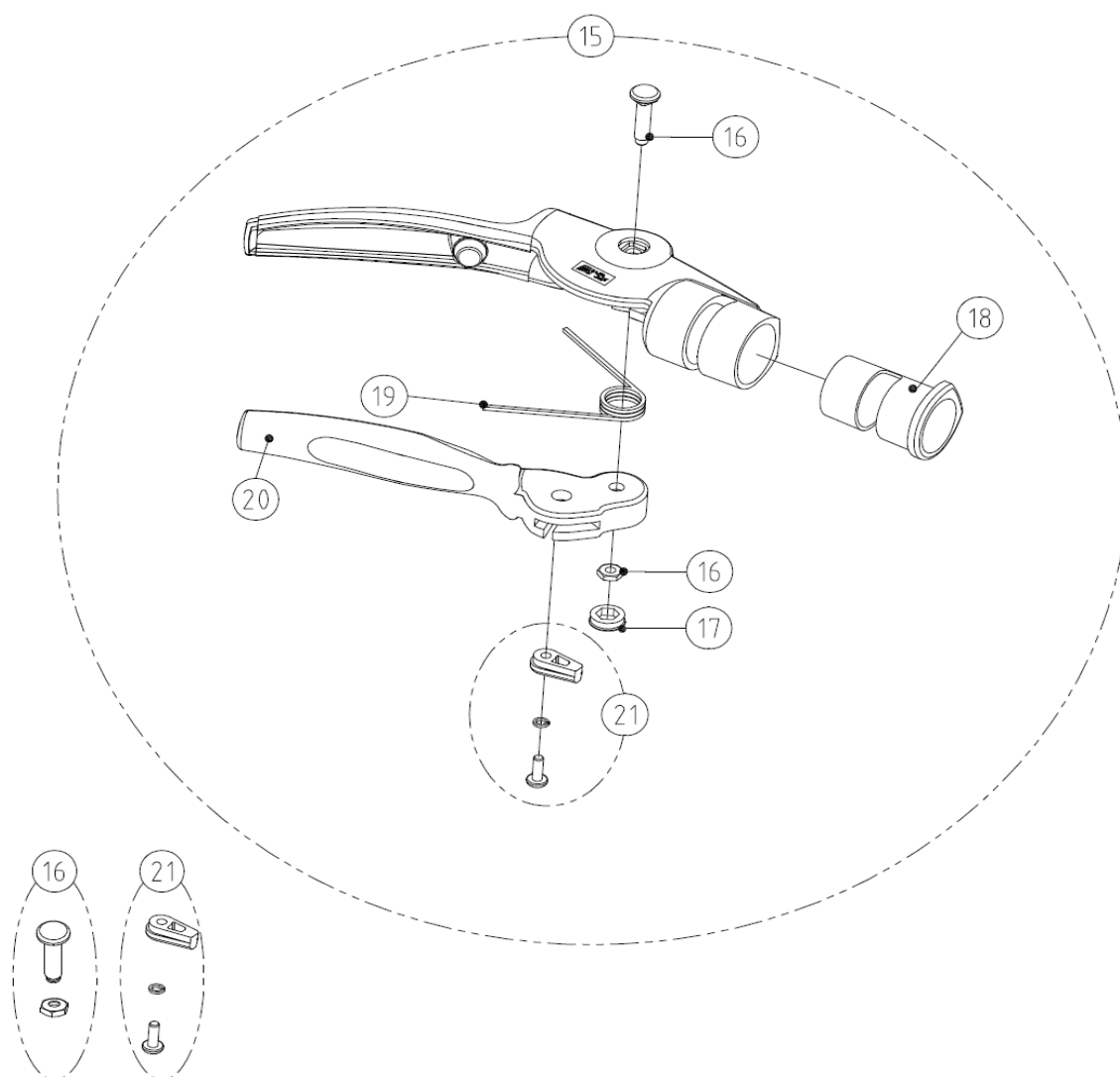
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-334	BOLT, WASHER & NUT FOR ZF/160R/180R	⑫ SP-352	HOLDING DEVICE FOR THE COUNTER BLADE WITH 2 SCREW FOR 160ZR/ZF
② SP-74	SCREW, NUT & 2 WASHERS FOR THE HOOP OF 160R-1.8/180R-1.8	⑬ SP-353	SCREWS FOR HOLDING DEVICE OF 160ZF 160R-1.8 (4PCS)
③ SP-392	ROD FOR 160R/180R-1.8	⑭ SP-379	CENTER BOLT & NUT FOR GRIP OF ZF/160R/180R/180LR SERIES
④ SP-338	ROD FIXING PART FOR ZF/160R/180R/180LR	⑮ SP-380	HANDLE LATCH LOCK SET FOR ZF/160R/180R/180LR SERIES (BLACK)
⑤ SP-493	SLEEVE FOR THE GRIP OF 160R/180R SERIES	⑯ SP-400	STOP SCREW & NUT FOR 160R/180R
⑥ SP-393	PIPE FOR 160R/180R-1.8	⑰ SP-494	GRIP SET FOR 160R/180R SERIES
⑦ SP-399	SCREW TO ATTACHED CUTTING BLADE FOR 160R/180R/ZF (2PCS)	⑱ SP-414	NUT CAP FOR THE HANDLE OF ZF/160R/180R/180LR SERIES
⑧ SP-41	SPRING FOR LONG REACH PRUNER (INC 150-0.6) (1 PC)	⑲ SP-418	NUT HOLDER FOR STOP SCREW & NUT OF 160R/180R-1.8
⑨ SP-349	GRIP LEVER ONLY FOR ZF/160R/180R/180LR SERIES	⑳ SP-492	COLOR SLEEVE FOR 160R/180R (RED)
⑩ SP-495	MIDDLE GRIP FOR 160R/180R		
⑪ SP-351	HOLDING DEVICE FOR THE CUTTING BLADE WITH 2 SCREW FOR 160ZR/ZF		

180LR-1.2/1.8/2.1



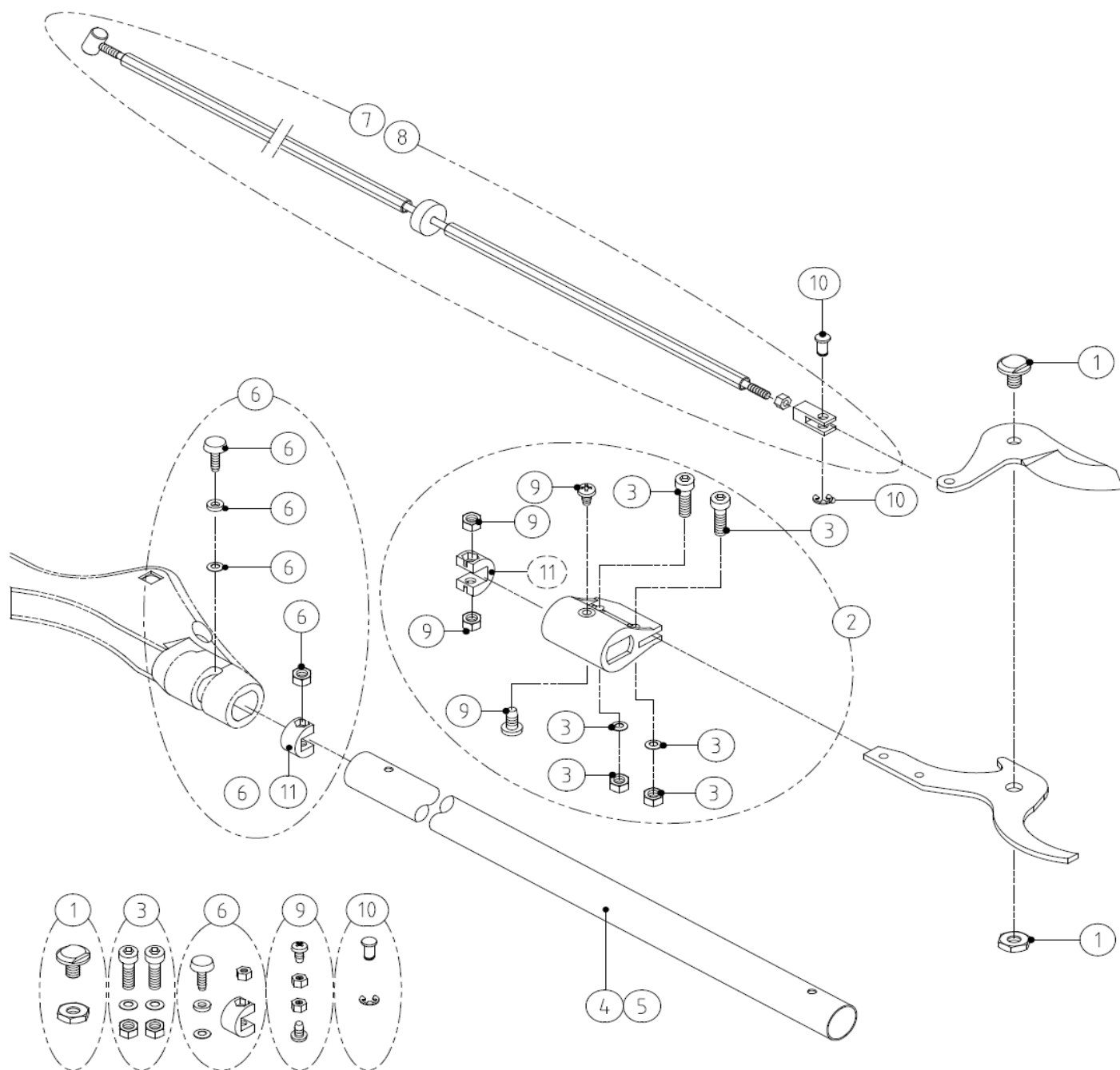
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
①	SP-216	BOLT & NUT FOR 180LR SERIES	
②	SP-446	ROD SET FOR 180LR-1.2	
③	SP-447	ROD SET FOR 180LR-1.8	
④	SP-448	ROD SET FOR 180LR-2.1	
⑤	SP-264	ROD CAP FOR 180LR SERIES	
⑥	SP-259	ROD FIXING BOLT & NUT FOR 180LR SERIES	
⑦	SP-235	ROD HOLDING DISK FOR 180LR SERIES	
⑧	SP-338	ROD FIXING PART FOR ZF/160R/180R/ 180LR SERIES	
⑨	SP-435	BLADE FIXING COLLAR FOR 180LR SERIES	
⑩	SP-239	BLADE HOLDING BOLT & WASHER FOR 180LR SERIES (1PC EACH)	
⑪	SP-449	PIPE FOR 180LR-1.2 WITH MIDDLE GRIP	
⑫	SP-450	PIPE FOR 180LR-1.8 WITH MIDDLE GRIP	
⑬	SP-451	PIPE FOR 180LR-2.1 WITH MIDDLE GRIP	
⑭	SP-452	STOP SCREW FOR THE HANDLE OF 180LR/ZF/160/180 SERIES	

180LR-1.2/1.8/2.1



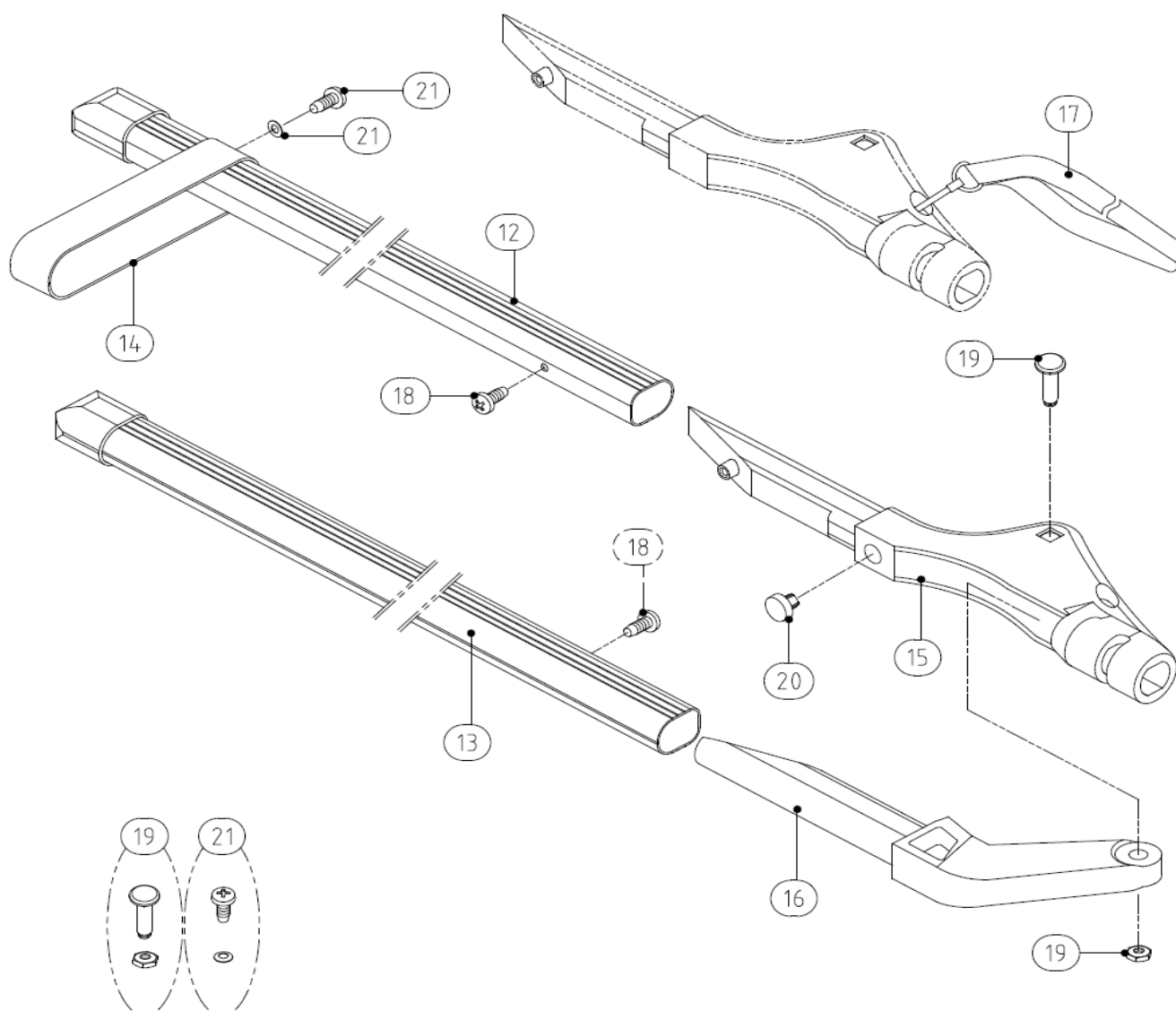
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
⑮	SP-348	GRIP SET FOR ZF/180LR SERIES	
⑯	SP-379	CENTER BOLT & NUT FOR GRIP OF ZF/160R/ 180R/180LR SERIES	
⑰	SP-414	NUT CAP FOR THE HANDLE OF ZF/160R/ 180R/180LR SERIES	
⑱	SP-339	SLEEVE FOR THE GRIP OF ZF/180LR SERIES	
⑲	SP-41	SPRING FOR LONG REACH PRUNER (INC 150-0.6) (1 PC)	
㉓	SP-349	GRIP LEVER ONLY FOR ZF/160R/180R/ 180LR SERIES	
㉔	SP-380	HANDLE LATCH LOCK SET FOR ZF/160R/ 180R/180LR SERIES (BLACK)	

185-1.5 / 185-1.8

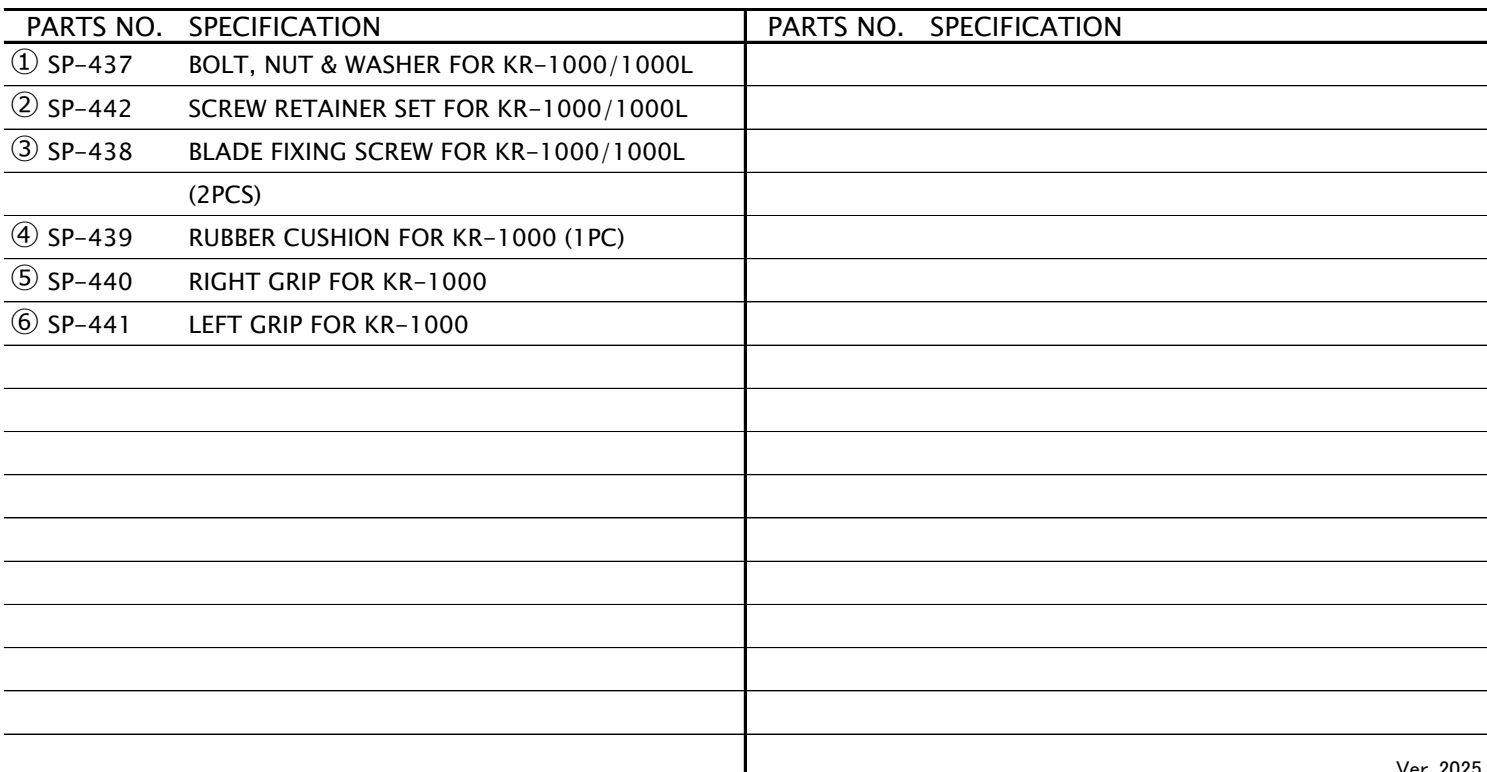


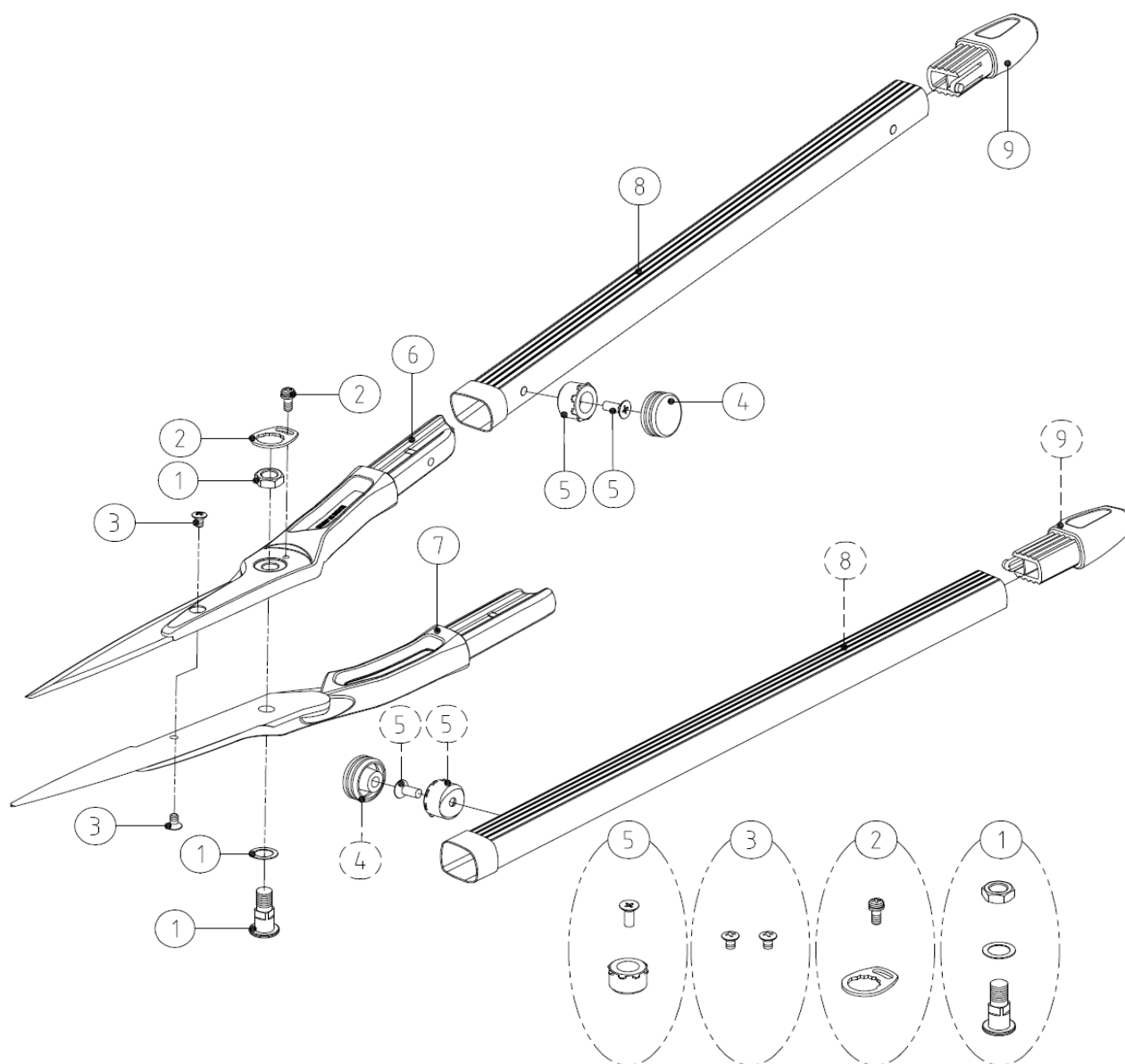
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-205	BOLT & NUT FOR 185-1.5/1.8	⑨ SP-240	BOLT & NUT FOR FITTING PARTS SET FOR
② SP-206	FITTING PARTS SET FOR 185-1.5/1.8		185 SERIES (2PCS EACH)
③ SP-207	CAP BOLT, NUT & WASHER FOR 185-1.5/1.8	⑩ SP-163	ROD FIXING PIN & STOPPER FOR 185 SERIES
	(2PCS EACH)	⑪ SP-412	ROD GUIDE FOR 185 SERIES (1PC)
④ SP-209	PIPE FOR 185-1.5		
⑤ SP-210	PIPE FOR 185-1.8		
⑥ SP-213	BOLT, NUT, TUBE, WASHER & ROD GUIDE FOR		
	185 SERIES		
⑦ SP-231	ROD SET FOR 185-1.5		
⑧ SP-232	ROD SET FOR 185-1.8		

185-1.5 / 185-1.8

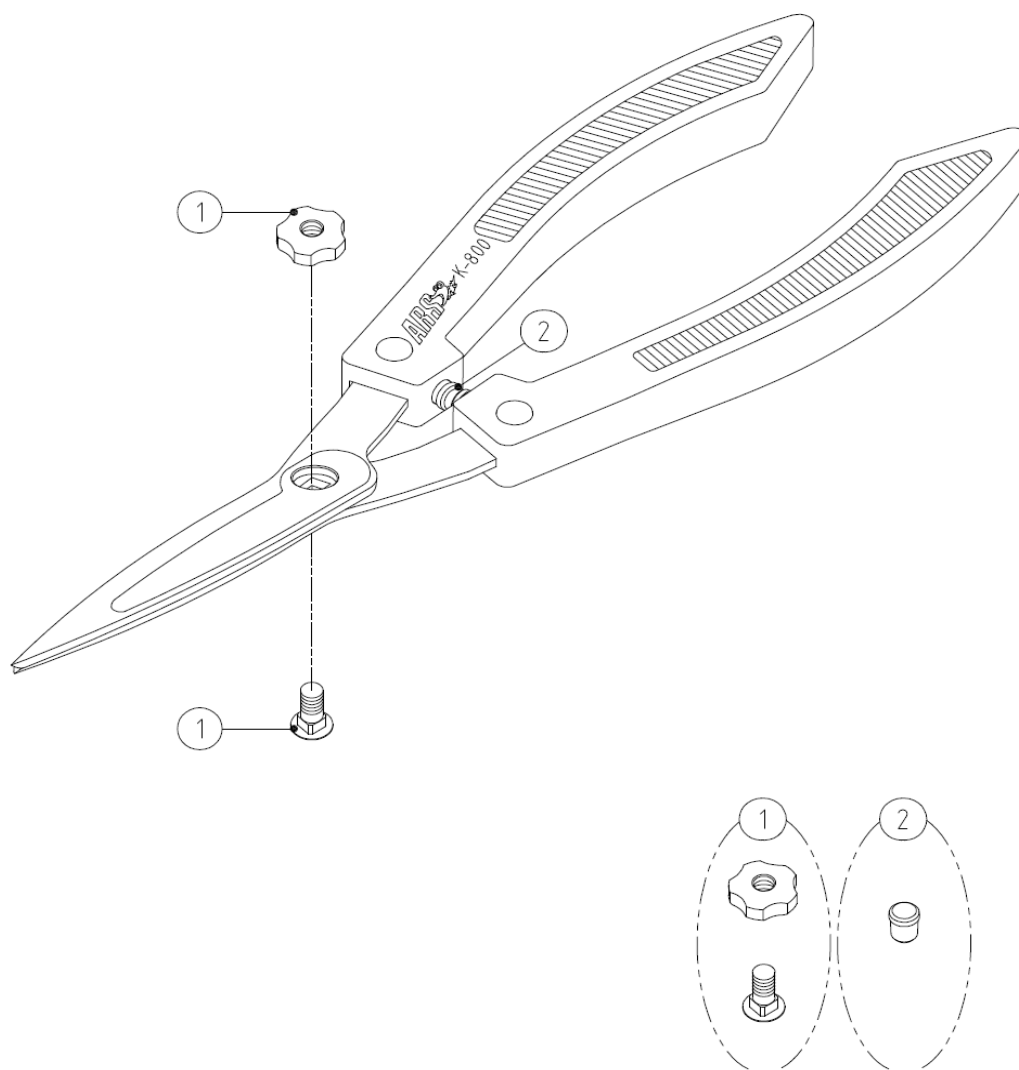


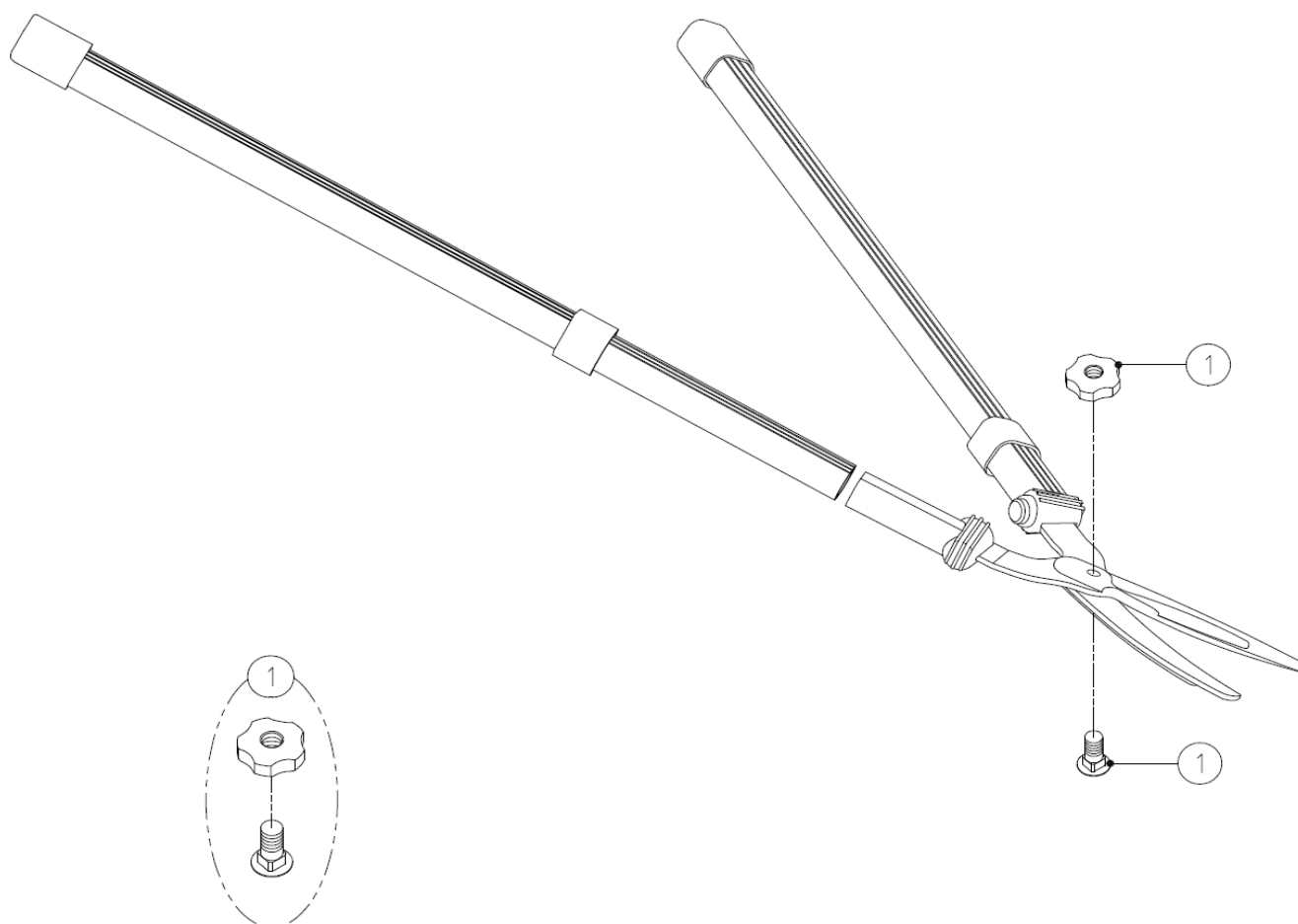
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
⑫ SP-211	LEVER PIPE 1 WITH END CAP FOR 185-1.5/185-1.8		
⑬ SP-212	LEVER PIPE 2 WITH END CAP FOR 185-1.5/185-1.8		
⑭ SP-214	STOPPER BAND ONLY, FOR 185-1.5/1.8		
⑮ SP-252	GRIP ONLY FOR 185-1.5/1.8		
⑯ SP-253	LEVER ONLY FOR 185-1.5/1.8		
⑰ SP-254	STRAP FOR 185 SERIES		
⑱ SP-318	BOLT FOR LEVER PIPE FOR 185 SERIES (1PC)		
⑲ SP-319	BOLT & NUT FOR GRIP OF 185 SERIES		
⑳ SP-411	RUBBER CUSHION FOR THE HANDLE OF 185 SERIES		
㉑ SP-413	BOLT & WASHER FOR THE STOPPER BAND OF 185 SERIES		



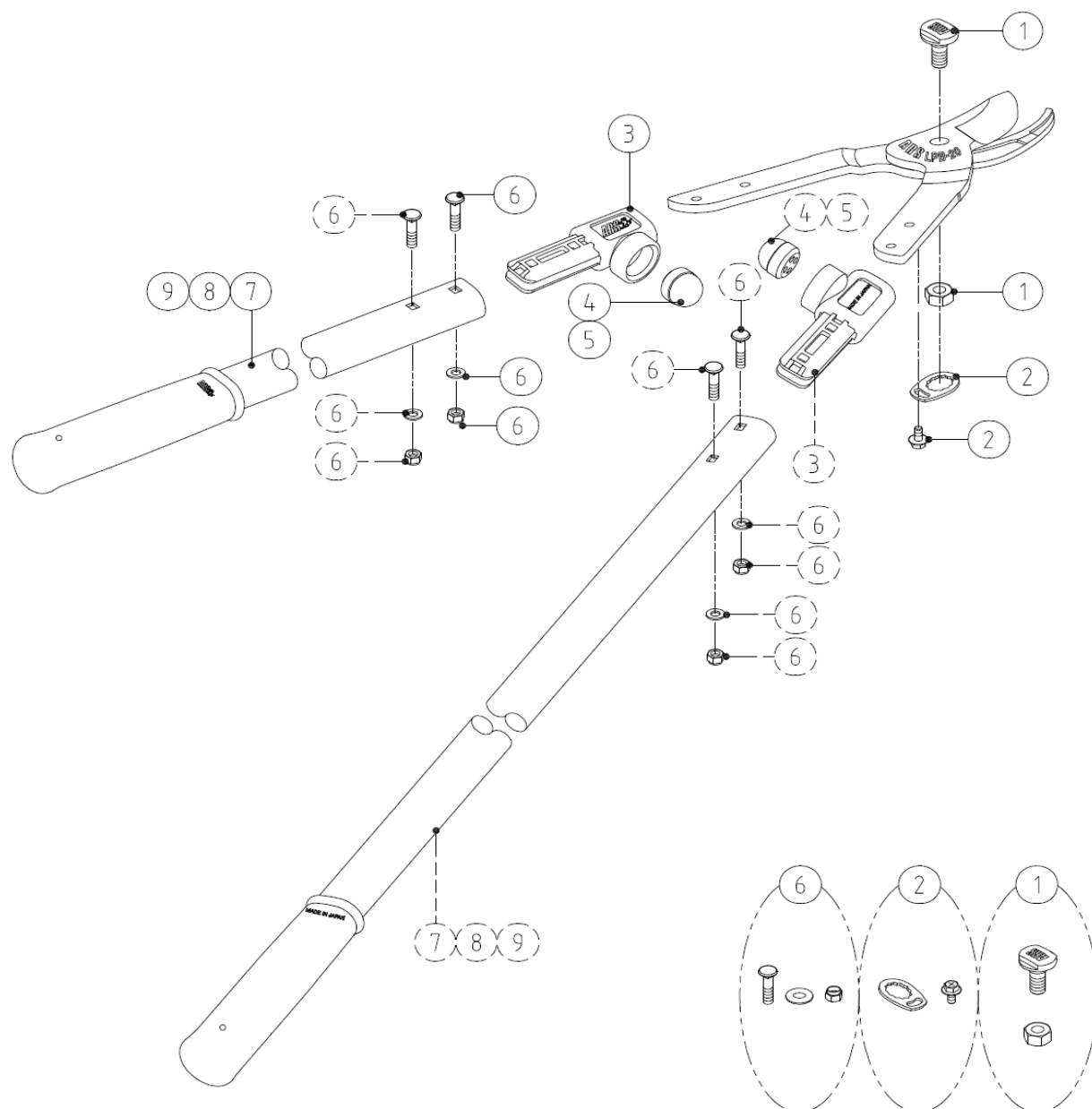


PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-437	BOLT, NUT & WASHER FOR KR-1000/1000L		
② SP-442	SCREW RETAINER SET FOR KR-1000/1000L		
③ SP-438	BLADE FIXING SCREW FOR KR-1000/1000L		
	(2PCS)		
④ SP-479	RUBBER CUSHION FOR KR-1000L (RED, 1PC)		
⑤ SP-55	BUMPER SOCKET WITH 1 SCREW FOR		
	KR-1000L(1PC EACH)		
⑥ SP-480	BLADE HOLDING HANDLE FOR KR-1000L		
	(TOP/RIGHT)		
⑦ SP-481	BLADE HOLDING HANDLE FOR KR-1000L		
	(BOTTOM/LEFT)		
⑧ SP-95	PIPE ONLY, FOR KR-1000L (1PC)		
⑨ SP-56	PLASTIC PIECE AT THE END OF KR-1000L PIPE		
	(1PC)		

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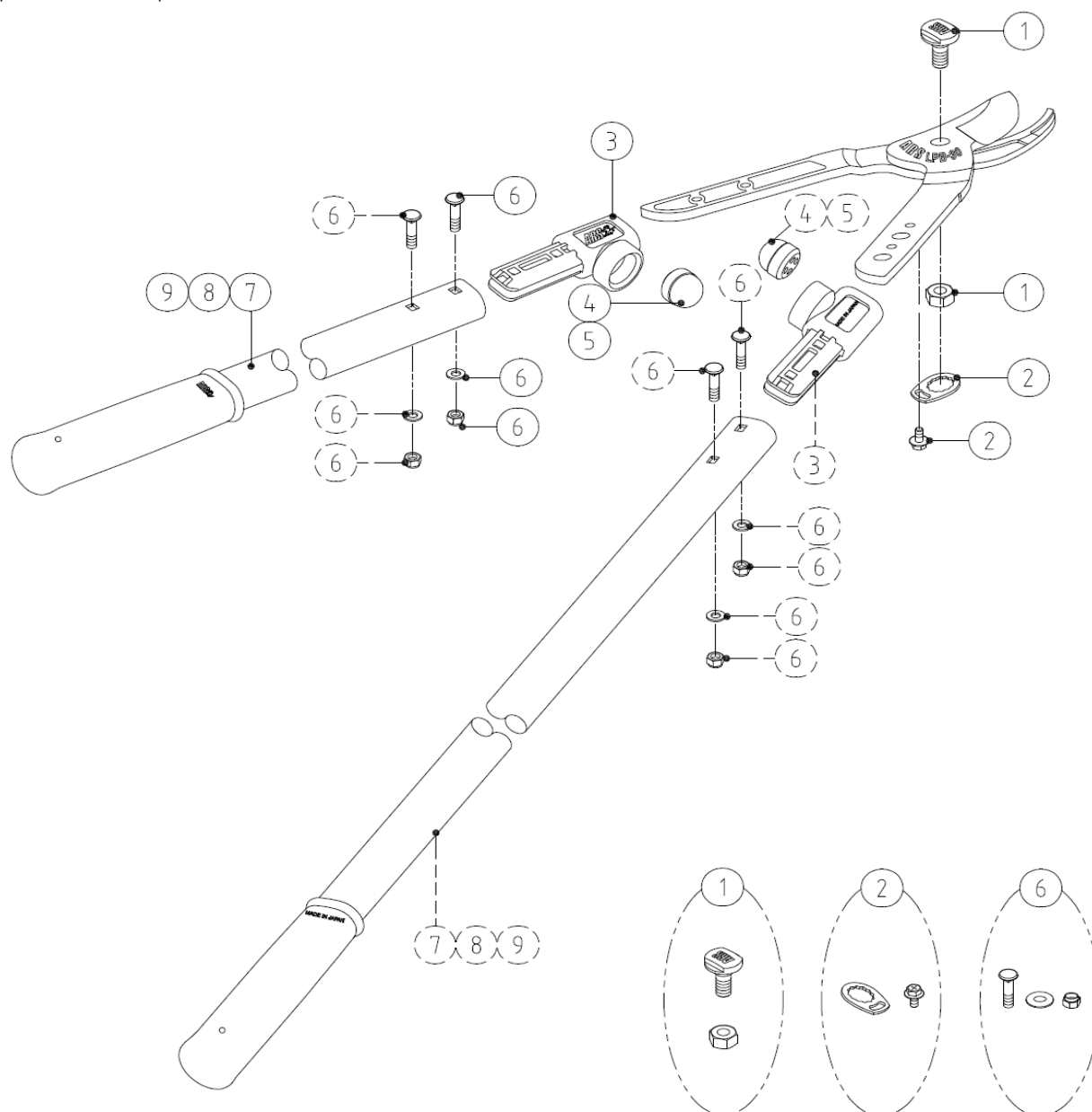
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LPB-20S / LPB-20M / LPB-20L



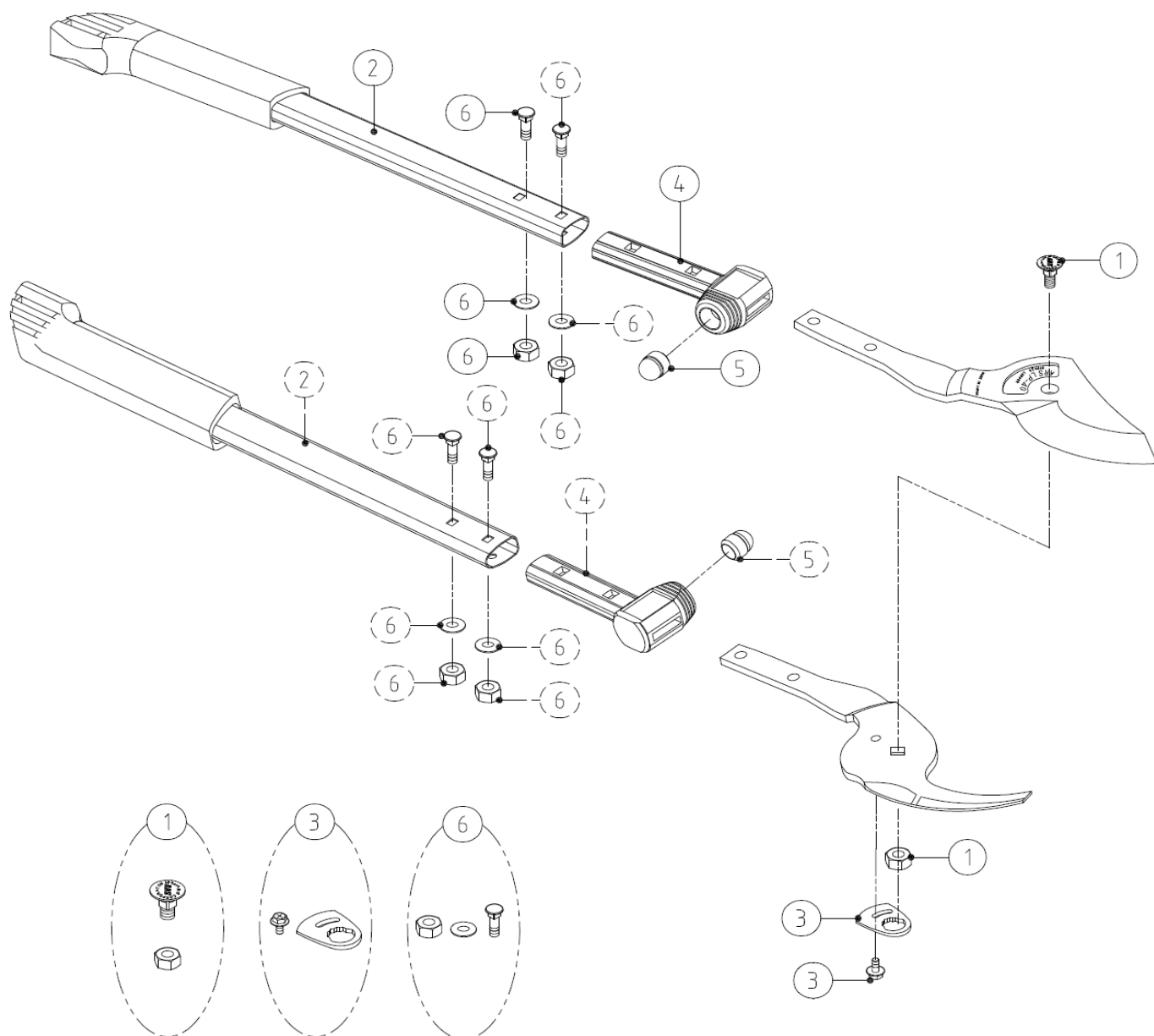
PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-288	CENTRE BOLT & NUT FOR LPB SERIES		
② SP-426	SCREW RETAINER SET FOR LPB SERIES		
	& LPA-30L		
③ SP-419	BUMPER SOCKET FOR LPB SERIES (1PC)		
④ SP-420	SHOCK ABSORBER FOR LPB-20S/30S (1PC)		
⑤ SP-421	SHOCK ABSORBER FOR LPB-20M/L AND		
	LPB-30M/L (1PC)		
⑥ SP-387	BLADE HOLDING BOLT,NUT & WASHER FOR		
	LPA-30L AND LPB SERIES(/ 1PC)		
⑦ SP-422	PIPE WITH GRIP FOR LPB-20S/30S (1PC)		
⑧ SP-423	PIPE WITH GRIP FOR LPB-20M/30M (1PC)		
⑨ SP-389	PIPE WITH GRIP FOR LPA-30L & LPB-20L/30L		
	(1PC)		

LPB-30S / LPB-30M / LPB-30L

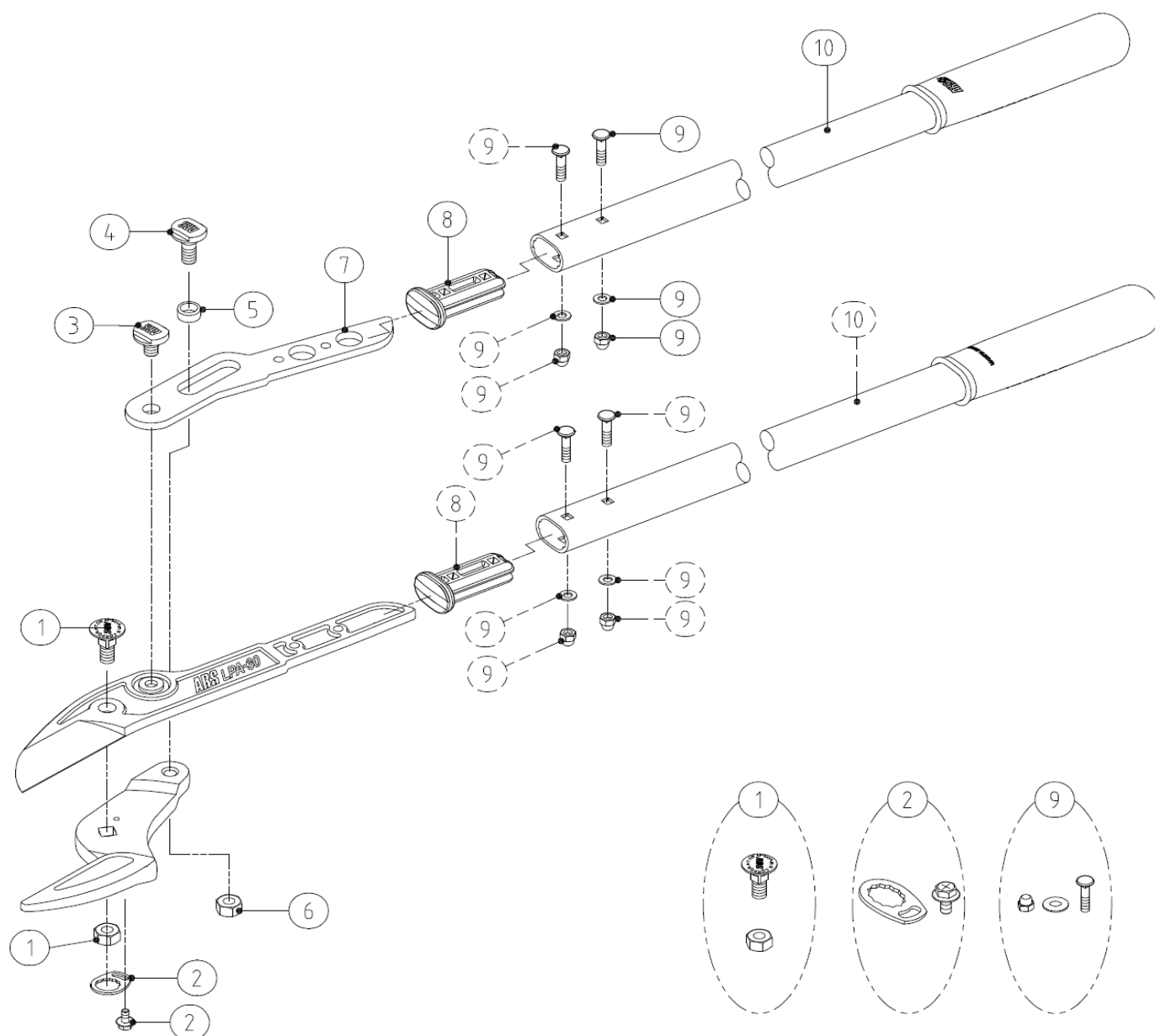


PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-288	CENTRE BOLT & NUT FOR LPB SERIES		
② SP-426	SCREW RETAINER SET FOR LPB SERIES		
	& LPA-30L		
③ SP-419	BUMPER SOCKET FOR LPB SERIES (1PC)		
④ SP-420	SHOCK ABSORBER FOR LPB-20S/30S (1PC)		
⑤ SP-421	SHOCK ABSORBER FOR LPB-20M/L AND		
	LPB-30M/L (1PC)		
⑥ SP-387	BLADE HOLDING BOLT,NUT & WASHER FOR		
	LPA-30L AND LPB SERIES(/ 1PC)		
⑦ SP-422	PIPE WITH GRIP FOR LPB-20S/30S (1PC)		
⑧ SP-423	PIPE WITH GRIP FOR LPB-20M/30M (1PC)		
⑨ SP-389	PIPE WITH GRIP FOR LPA-30L & LPB-20L/30L		
	(1PC)		

LP-40

[illegible]

LPA-30L



PARTS NO.	SPECIFICATION	PARTS NO.	SPECIFICATION
① SP-278	CENTER BOLT & NUT FOR LP-40 & LPA-30L		
② SP-426	SCREW RETAINER SET FOR LPB SERIES & LPA-30L		
③ SP-385	FULCRUM BOLT OF LINK FOR LPA-30L		
④ SP-382	FIXING BOLT FOR LINK & COUNTER BLADE OF LPA-30L		
⑤ SP-386	LINK SPACER FOR LPA-30L		
⑥ SP-383	FIXING NUT FOR LINK & COUNTER BLADE OF LPA-30L		
⑦ SP-384	LINK FOR LPA-30L		
⑧ SP-388	BLADE HOLDING SOCKET FOR LPA-30L(1PC)		
⑨ SP-387	BLADE HOLDING BOLT,NUT & WASHER FOR LPA-30L AND LPB SERIES(/1PC)		
⑩ SP-389	PIPE WITH GRIP FOR LPA-30L & LPB-20L/30L (1PC)		

