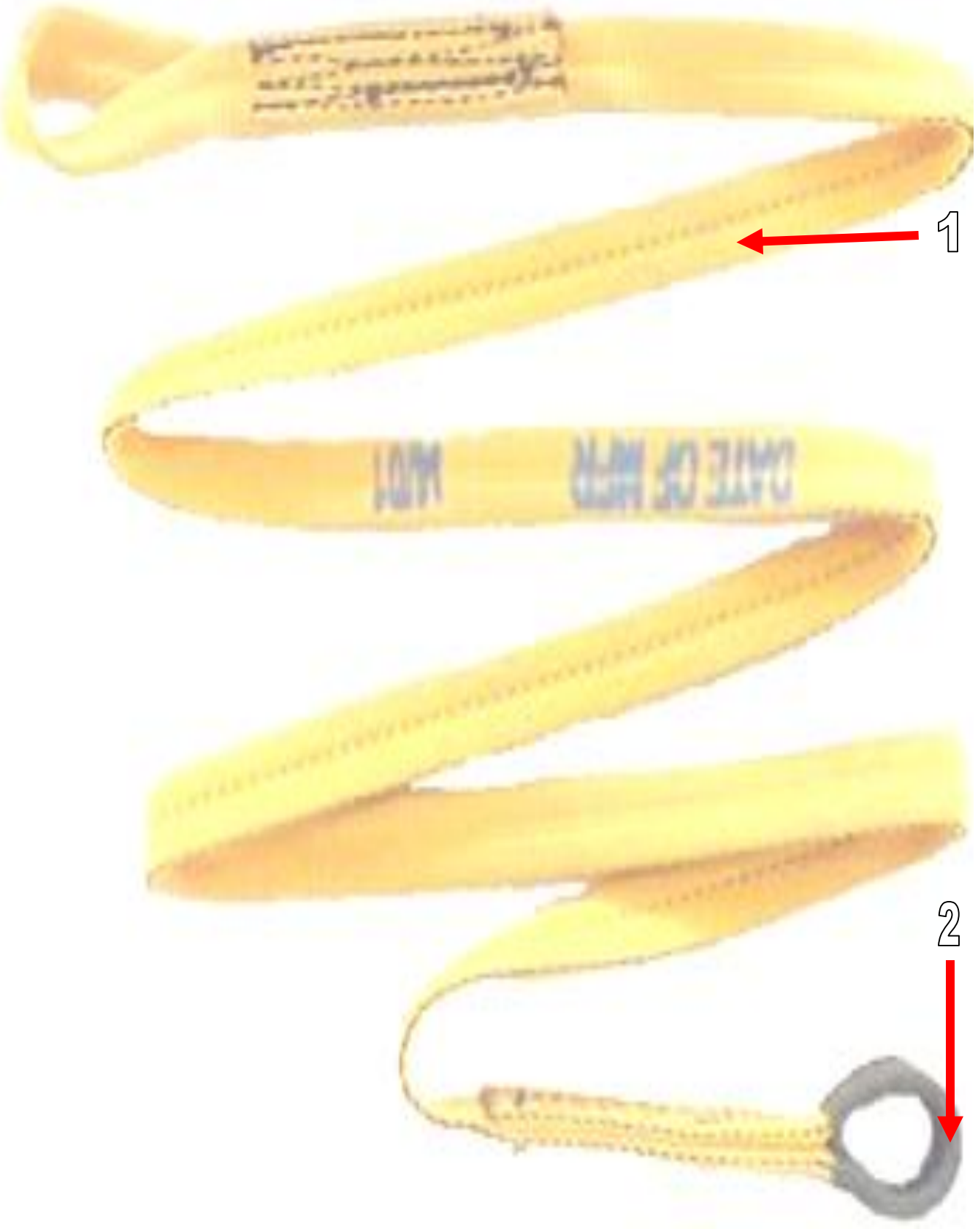
U. S. ARMY
JUMPMASTER SCHOOL

MC-7
STUDENT
STUDY GUIDE

05 October 2010

5 FOOT UNIVERSAL STATIC LINE EXTENTION

1. 5 FOOT UNIVERSAL STATIC LINE EXTENSION
2. BUFFER LOOP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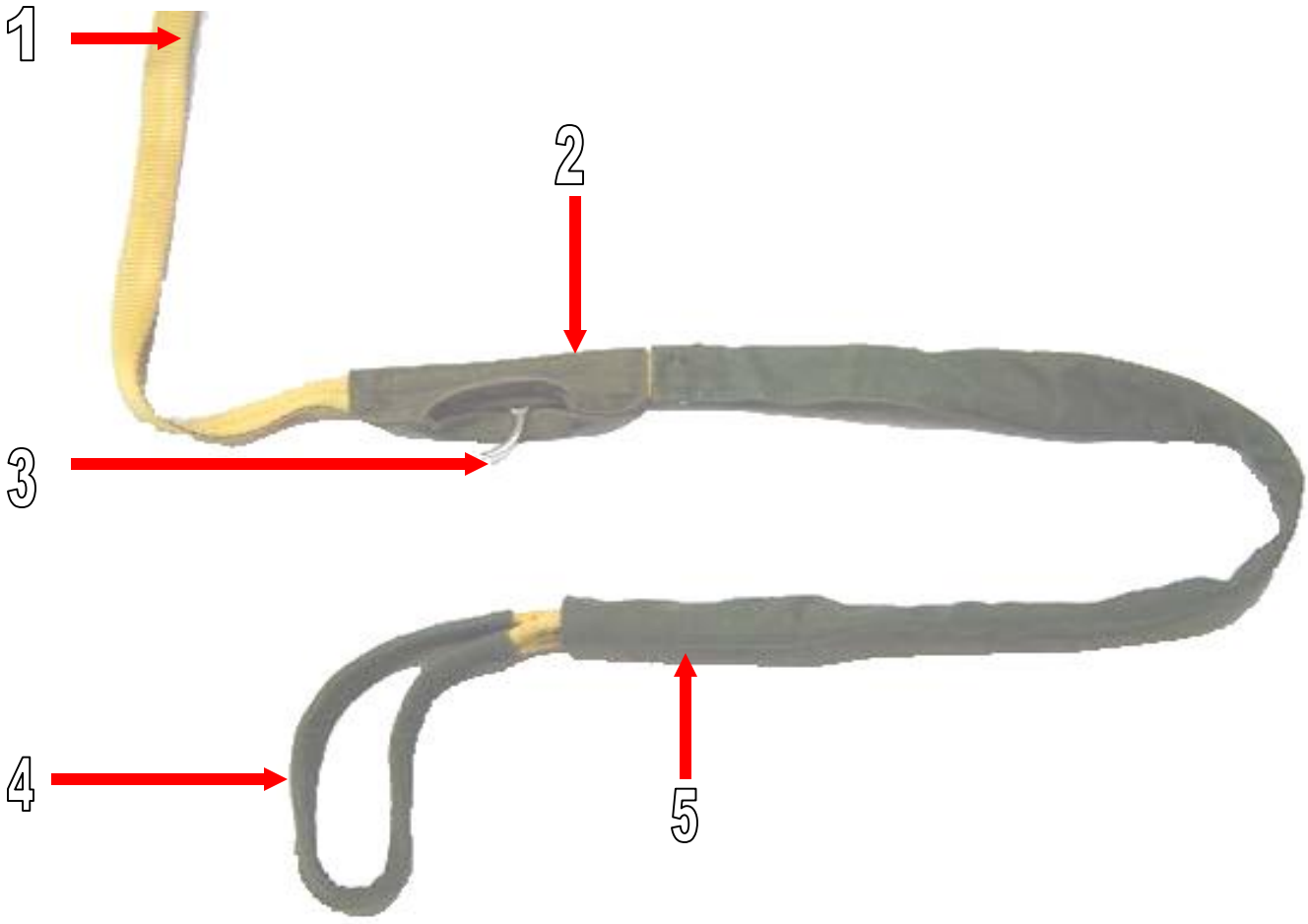
UNIVERSAL STATIC LINE MODIFIED

1. UNIVERSAL STATIC LINE MODIFIED
2. MAIN CURVED PIN COVER
3. MAIN CURVED PIN
4. COTTON BUFFER
5. STATIC LINE SLEEVE
6. RIVET PIN
7. SPRING OPENING GATE
8. UNIVERSAL STATIC LINE SNAP HOOK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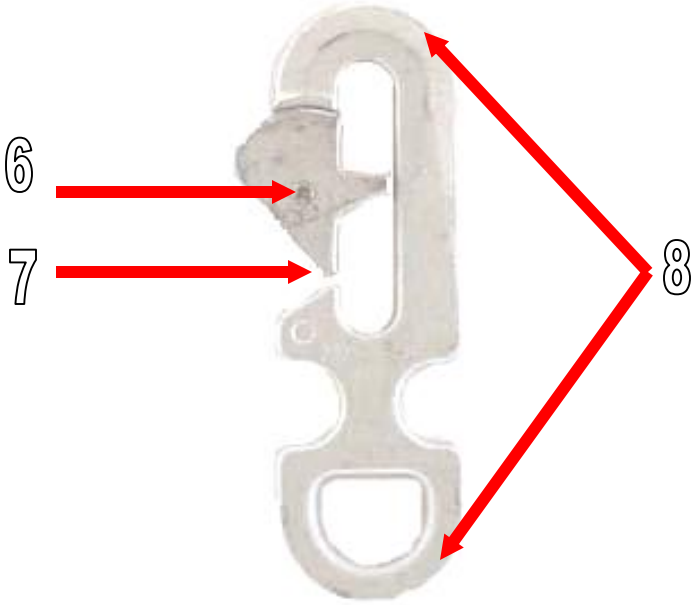
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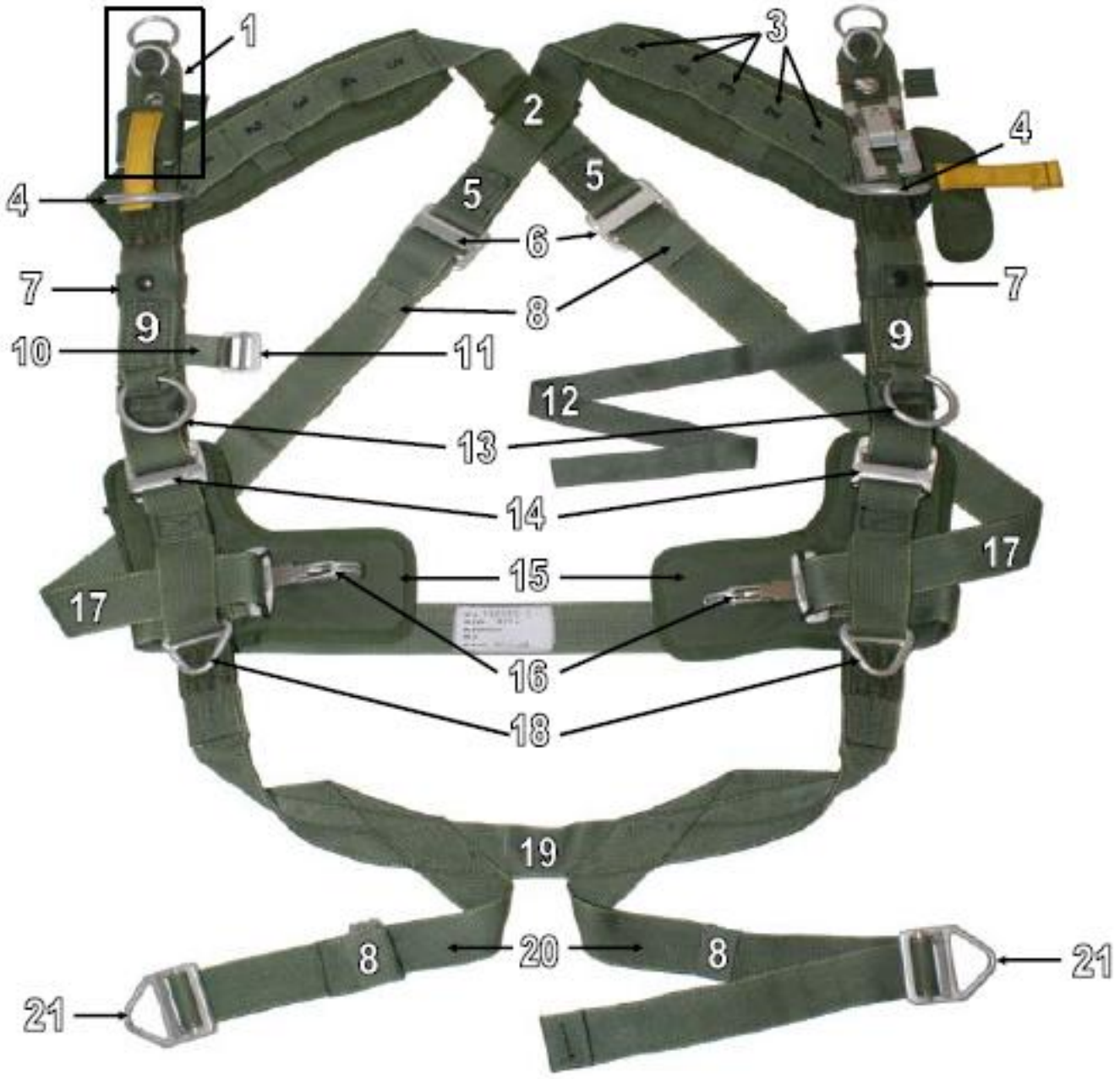
HARNESS ASSEMBLY

1. CANOPY RELEASE ASSEMBLY
2. DIAGONAL BACKSTRAP GUIDE
3. SIZING CHANNELS
4. “D” RING
5. DIAGONAL BACKSTRAP
6. BACKSTRAP ADJUSTER
7. MAIN LIFT WEB TUCK-TAB ASSEMBLY
8. WEBBING RETAINER
9. MAIN LIFT WEB
10. WEBBING RETAINER
11. CHEST STRAP FRICTION ADAPTER
12. CHEST STRAP
13. EQUIPMENT RING
14. MAIN LIFT WEB ADJUSTER
15. “L” SHAPED EJECTOR SNAP PAD
16. EJECTOR SNAP
17. HORIZONTAL BACKSTRAP
18. TRIANGLE LINK
19. SADDLE
20. LEG STRAP
21. QUICK FIT “V” RING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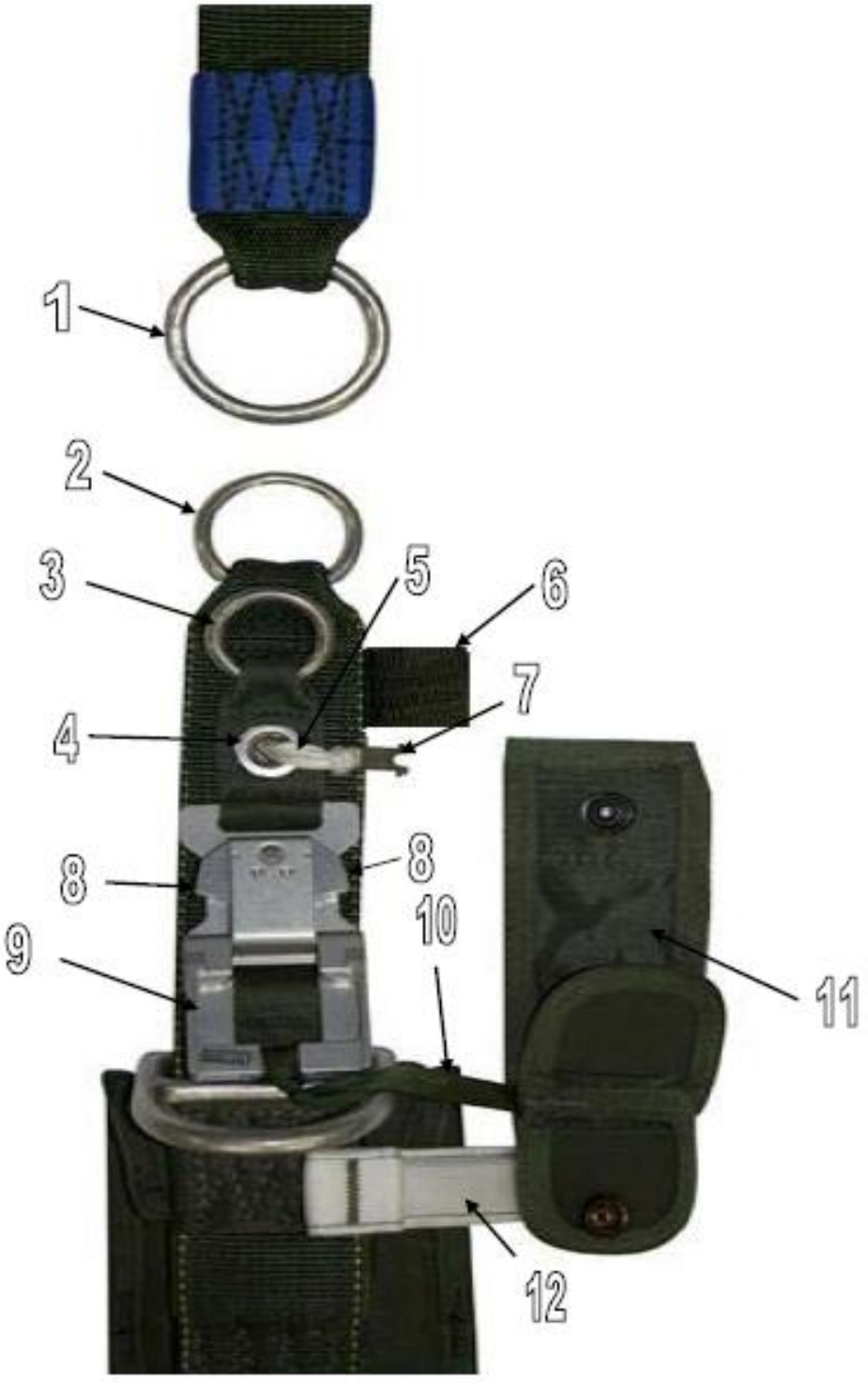
CANOPY RELEASE ASSEMBLY

1. #1 (LARGE) RISER RELEASE RING
2. #2 (MEDIUM) RELEASE ASSEMBLY RING
3. #3 (SMALL) RELEASE ASSEMBLY RING
4. GROMMET
5. WHITE SOFT LOOP
6. WEBBING TAB
7. LOCKING LUG
8. LOCKING LUG RELEASE LEVERS
9. CANOPY RELEASE ASSEMBLY COVER PLATE
10. CANOPY RELEASE ASSEMBLY COVER LANYARD
11. CANOPY RELEASE ASSEMBLY COVER
12. PULL TAB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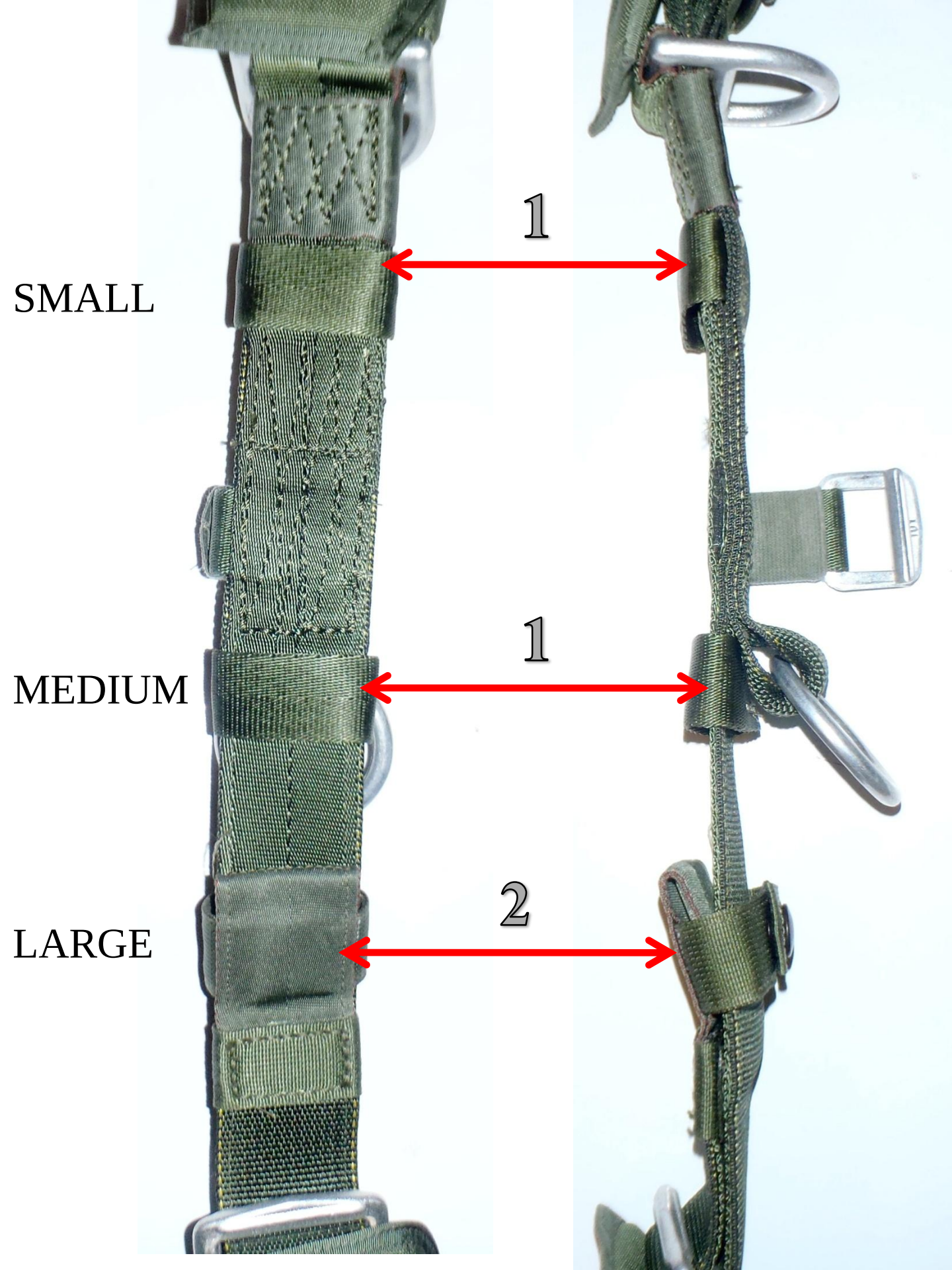
MAIN LIFT WEB
(Front/side)

1. TUCK POCKET

2. MAIN LIFT WEB TUCK TAB ASSEMBLY

TORSO ADJUSTMENTS ARE:

- SMALL
- MEDIUM
- LARGE


SMALL
1
MEDIUM
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LARGE
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SMALL

MEDIUM

LARGE

MAIN LIFT WEB
(Rear)

1. TUCK POCKET

2. MAIN LIFT WEB TUCK TAB ASSEMBLY

3. MAIN LIFT WEB ADJUSTMENT STRAP

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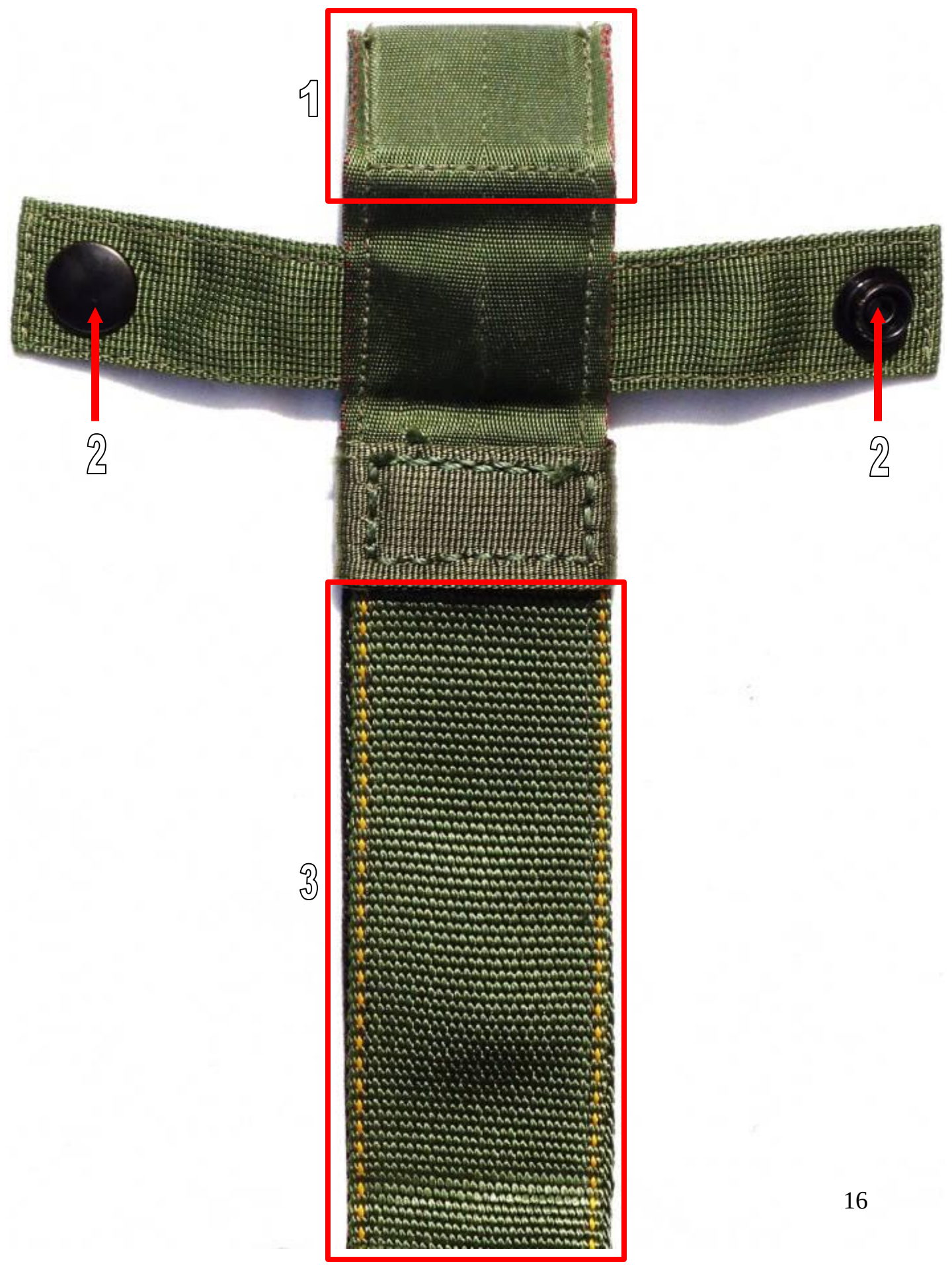
MAIN LIFT WEB TUCK TAB ASSEMBLY

1. TUCK TAB

2. SNAP FASTENER

3. MAIN LIFT WEB ADJUSTMENT STRAP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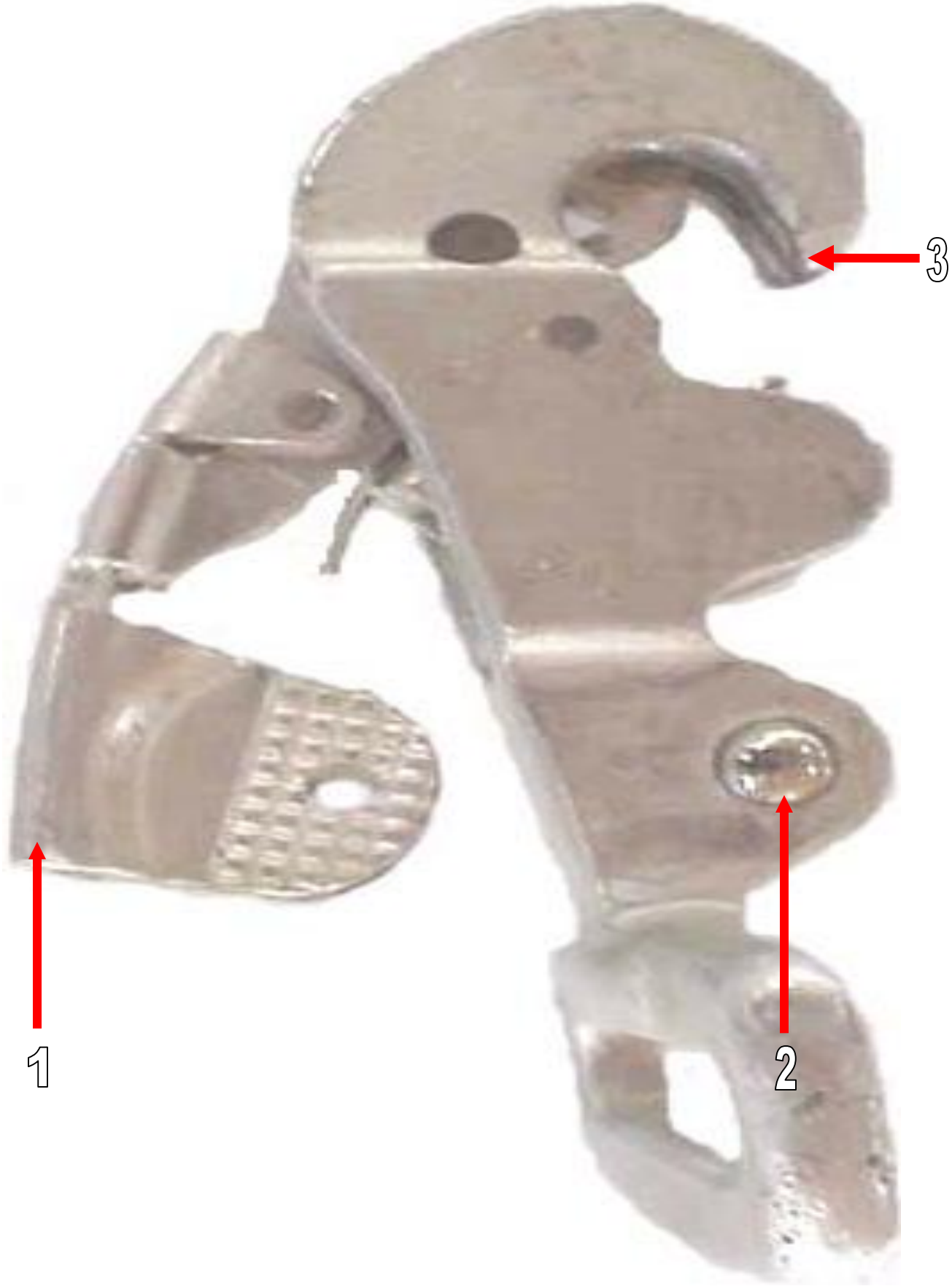
EJECTOR SNAP

1. ACTIVATING LEVER

2. BALL DETENT

3. OPENING GATE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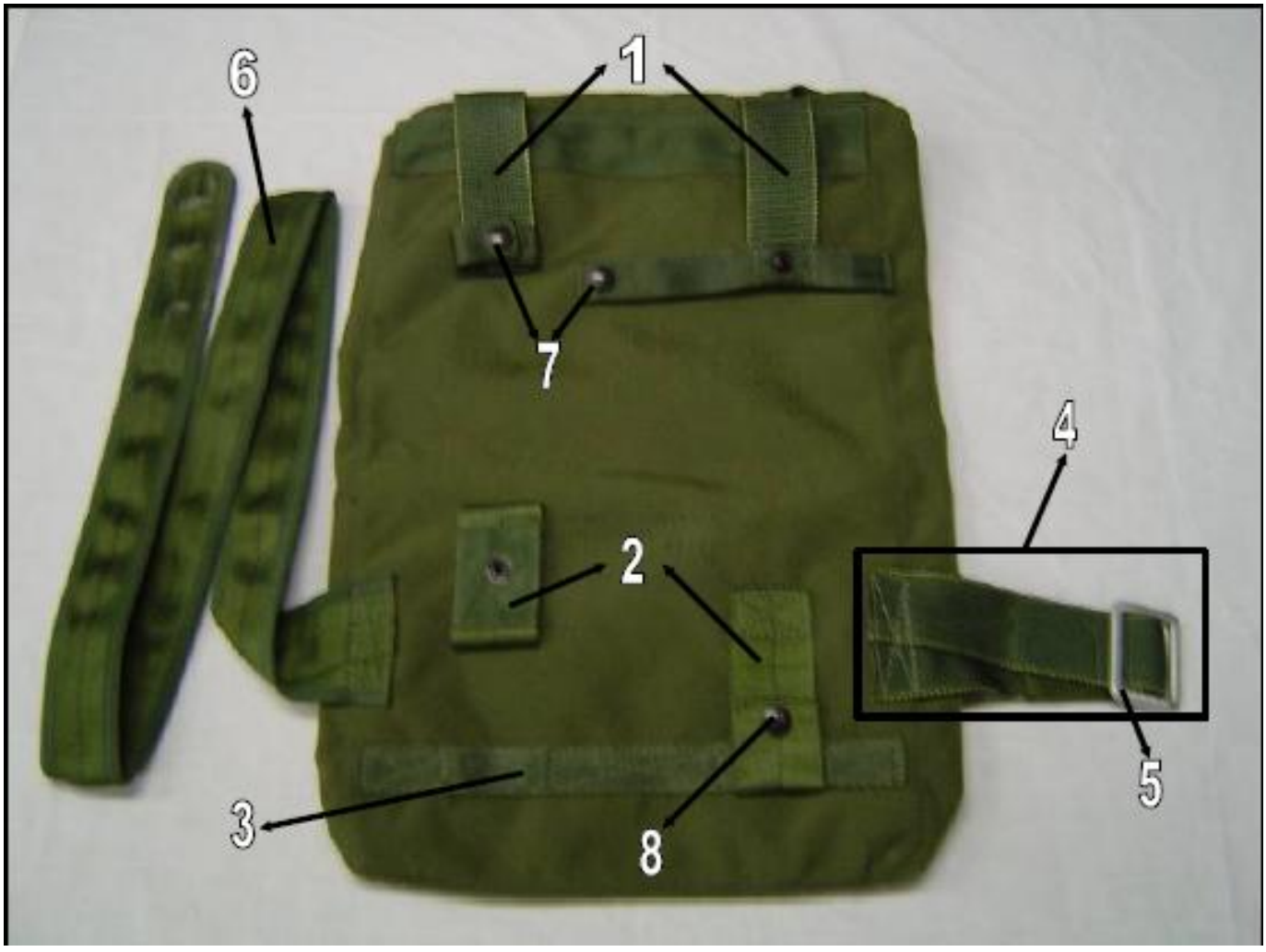
PACK TRAY

1. DIAGONAL BACKSTRAP RETAINER
2. HORIZONTAL BACKSTRAP RETAINER
3. HORIZONTAL BACKSTRAP KEEPER
4. WAISTBAND ADJUSTER PANEL
5. METAL ADJUSTER
6. WAISTBAND
7. SNAP FASTENER
8. DIRECTIONAL SNAP FASTENER



PACK TRAY
(Cont.)

1. STATIC LINE SLACK RETAINER LOOP
2. STATIC LINE SLACK RETAINER BAND
3. INNER STATIC LINE STOW BAR
4. OUTER STATIC LINE STOW BAR
5. PACK CLOSING FLAP
6. MAIN CURVED PIN PROTECTOR FLAP
7. TUCK FLAP
8. STATIC LINE SLEEVE

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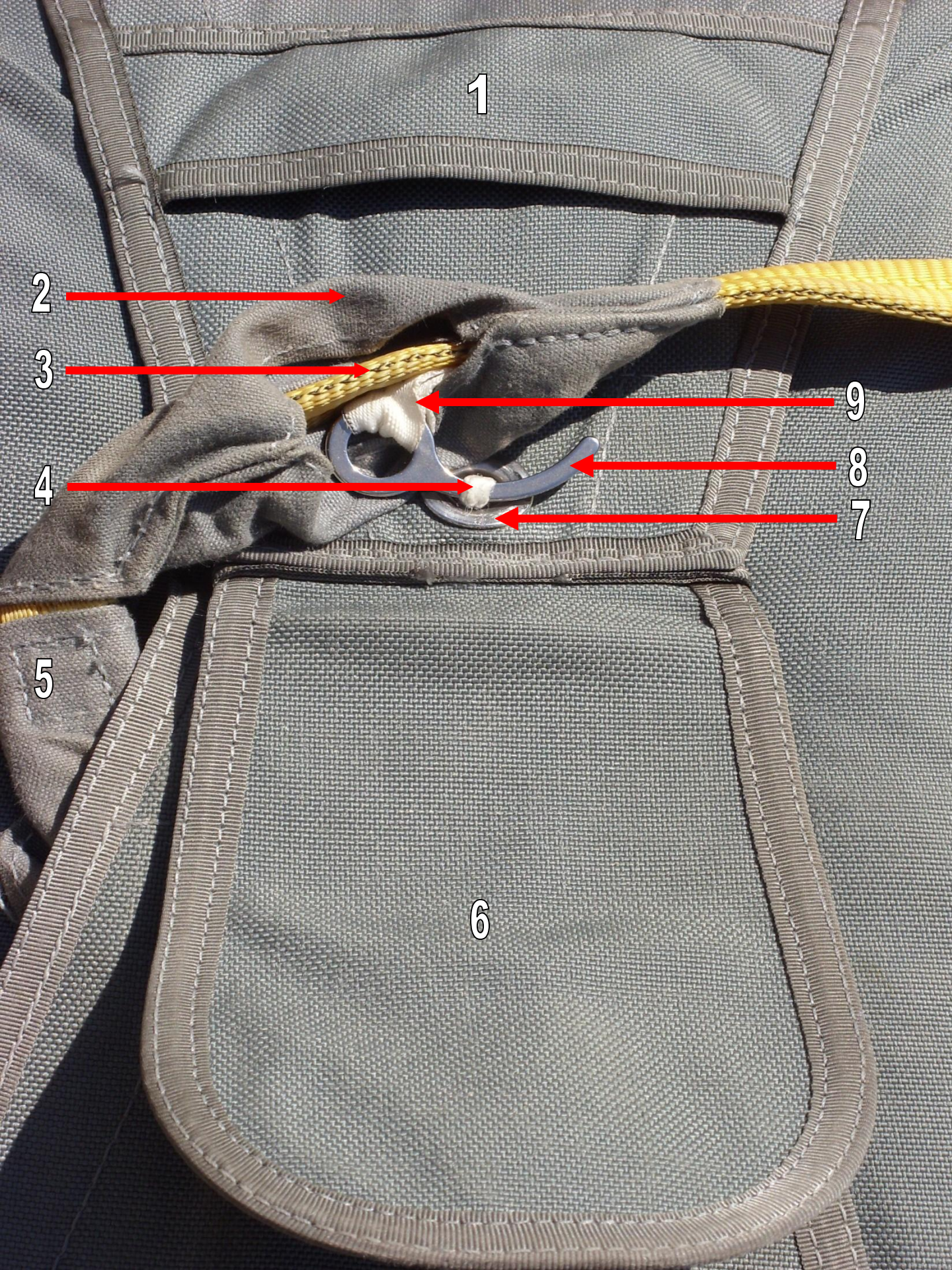
PACK TRAY
(Cont.)

1. TUCK FLAP
2. MAIN CURVED PIN COVER
3. UNIVERSAL STATIC LINE MODIFIED
4. MAIN CLOSING LOOP
5. STATIC LINE SLEEVE
6. MAIN CURVED PIN PROTECTOR FLAP
7. GROMMET
8. MAIN CURVED PIN
9. MAIN CURVED PIN ATTACHING LOOP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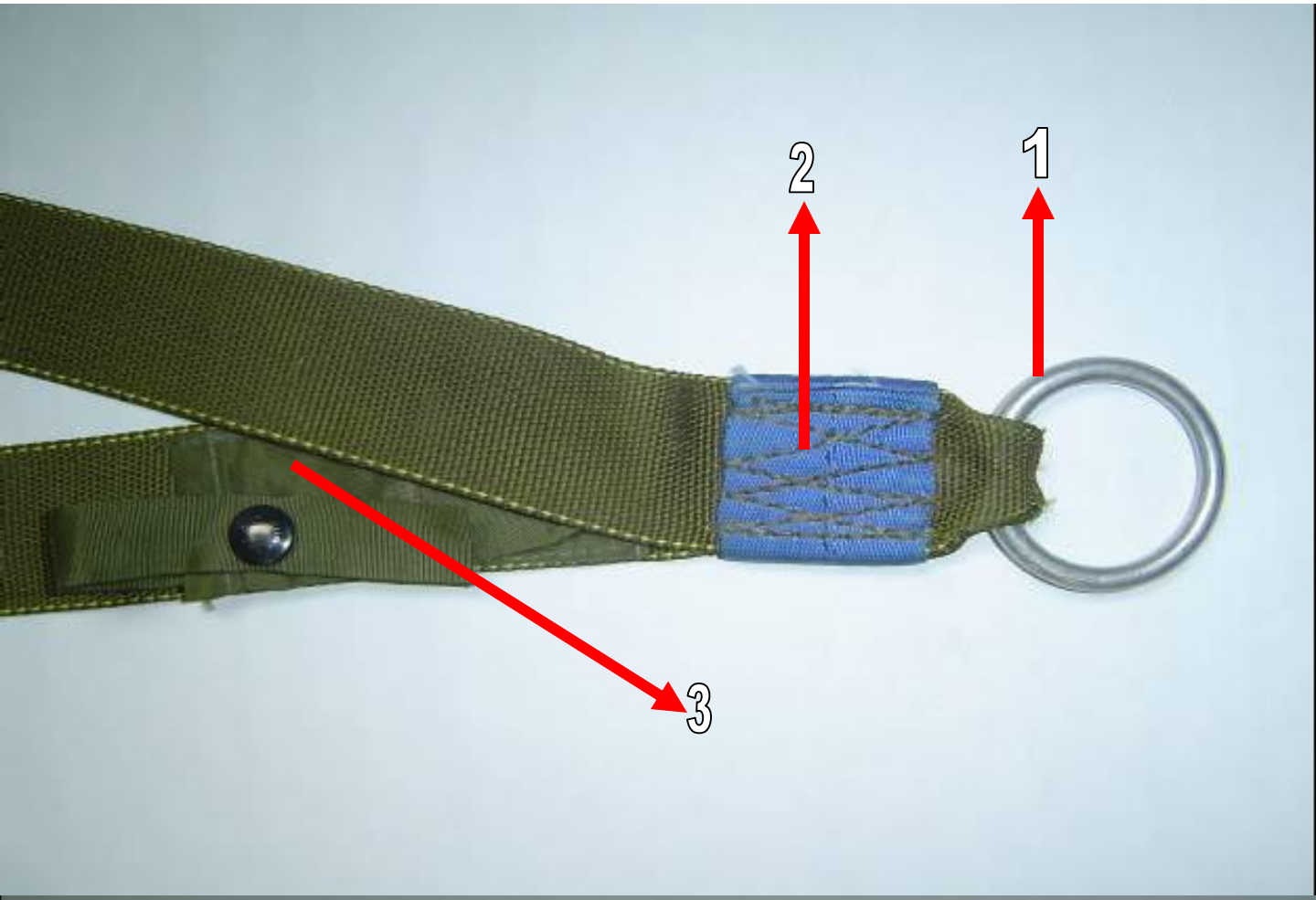
RISER ASSEMBLY

1. #1 (LARGE) RISER RELEASE RING
2. BLUE CONFLUENCE WRAP
3. LOG RECORD BOOK STOW POCKET
4. “L” BAR CONNECTOR LINK
5. CONTROL LINE
6. CONTROL LINE GUIDE RING
7. GUIDE RING RETAINING STRAP
8. CONTROL LINE CHANNEL
9. TOGGLE KNOB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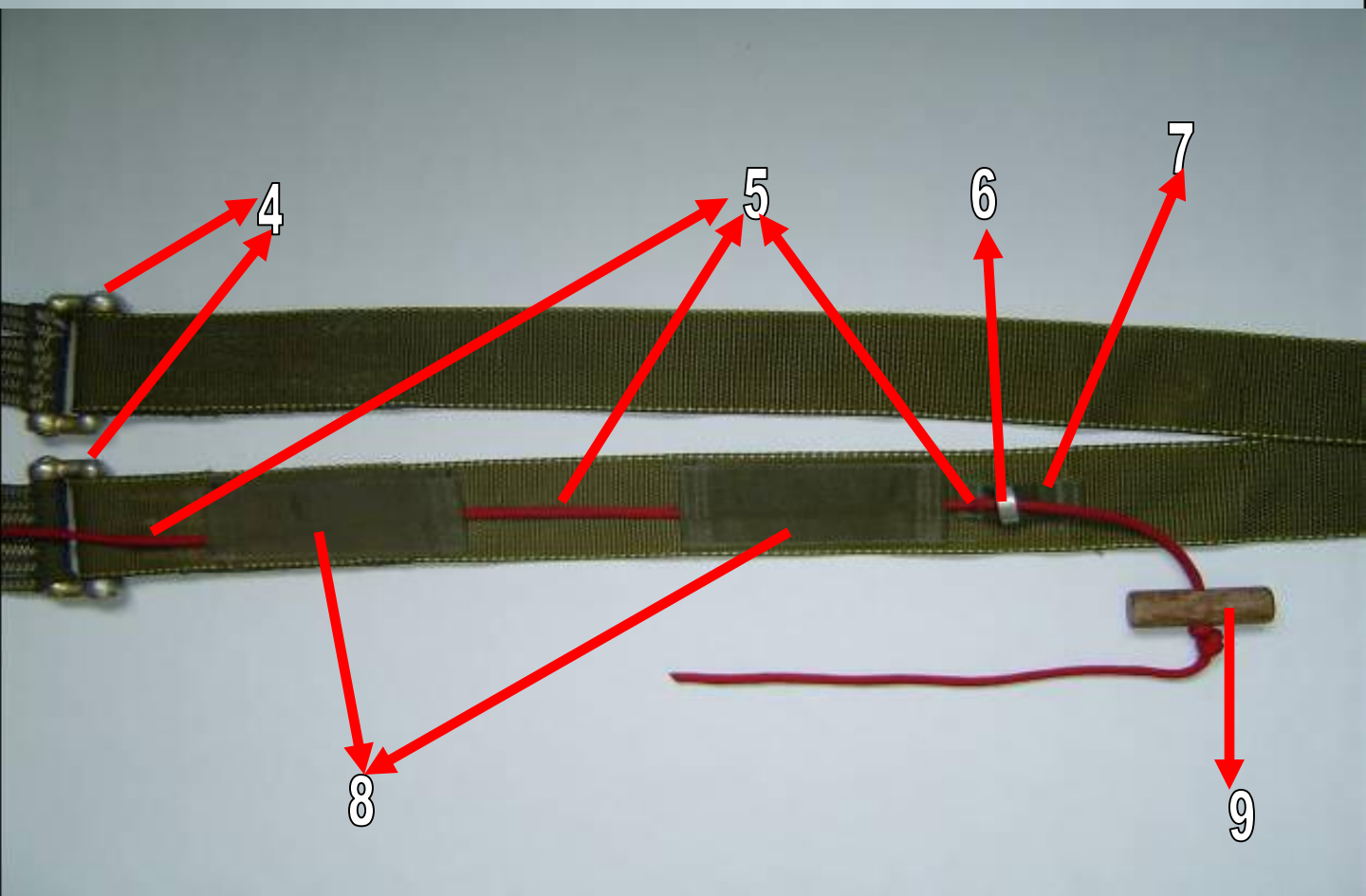
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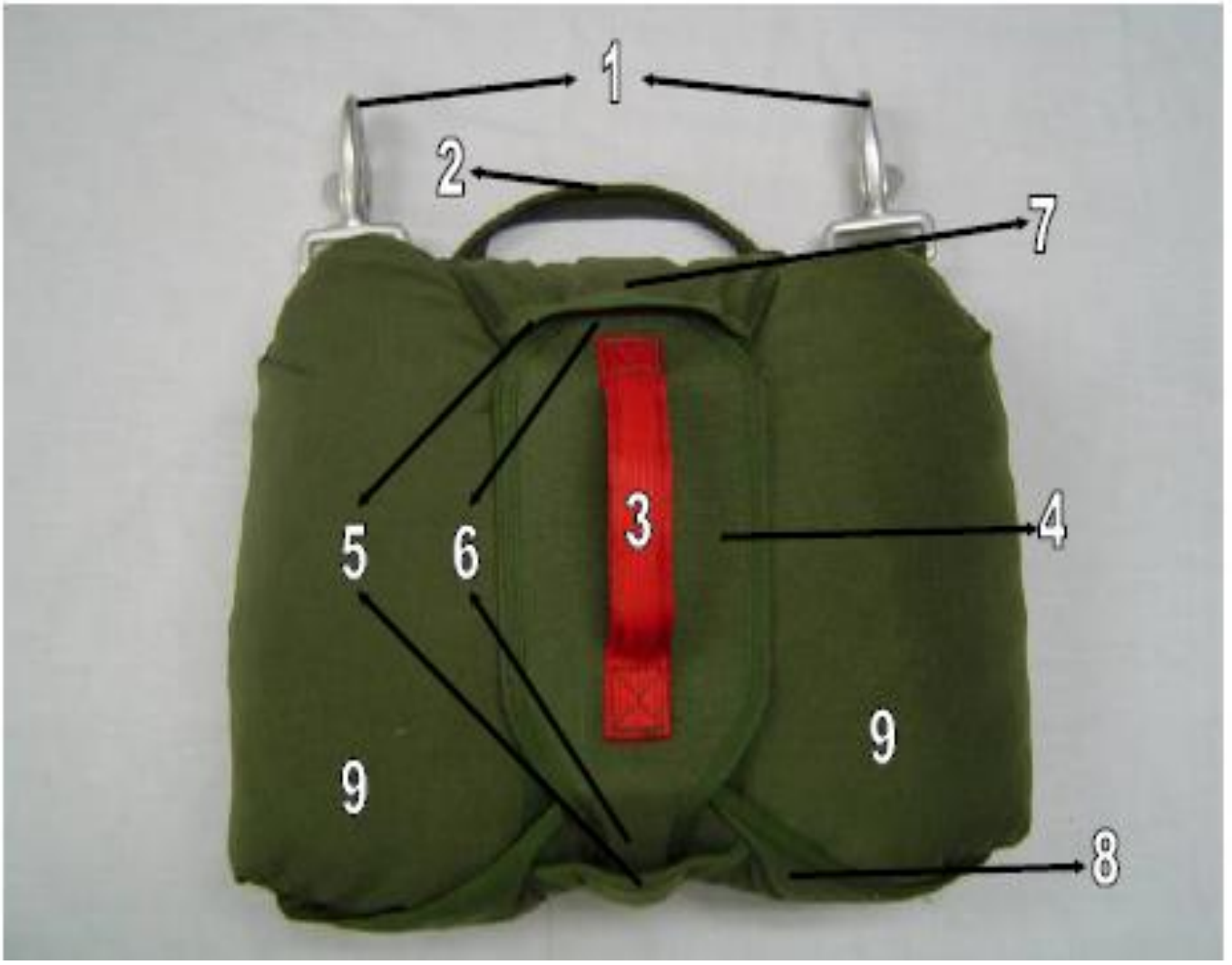
RESERVE PACK TRAY (Back)

1. CONNECTOR SNAP
2. CARRYING HANDLE
3. LOG RECORD BOOK STOW POCKET
4. WAISTBAND RETAINER

RESERVE PACK TRAY (Front)

1. CONNECTOR SNAP
2. CARRYING HANDLE
3. SOFT HANDLE
4. RIP CORD HANDLE
5. TUCK FLAP
6. TUCK TAB (TOP AND BOTTOM)
7. TOP PANEL
8. BOTTOM PANEL
9. END PANEL
10. DRILLED HOLE
11. OPENING GATE
12. RESERVE RISER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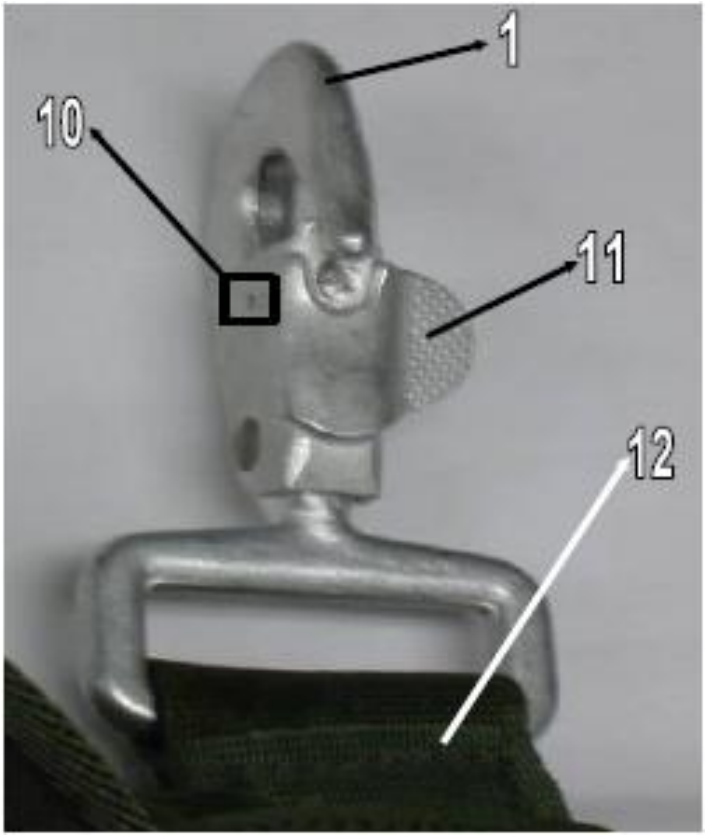
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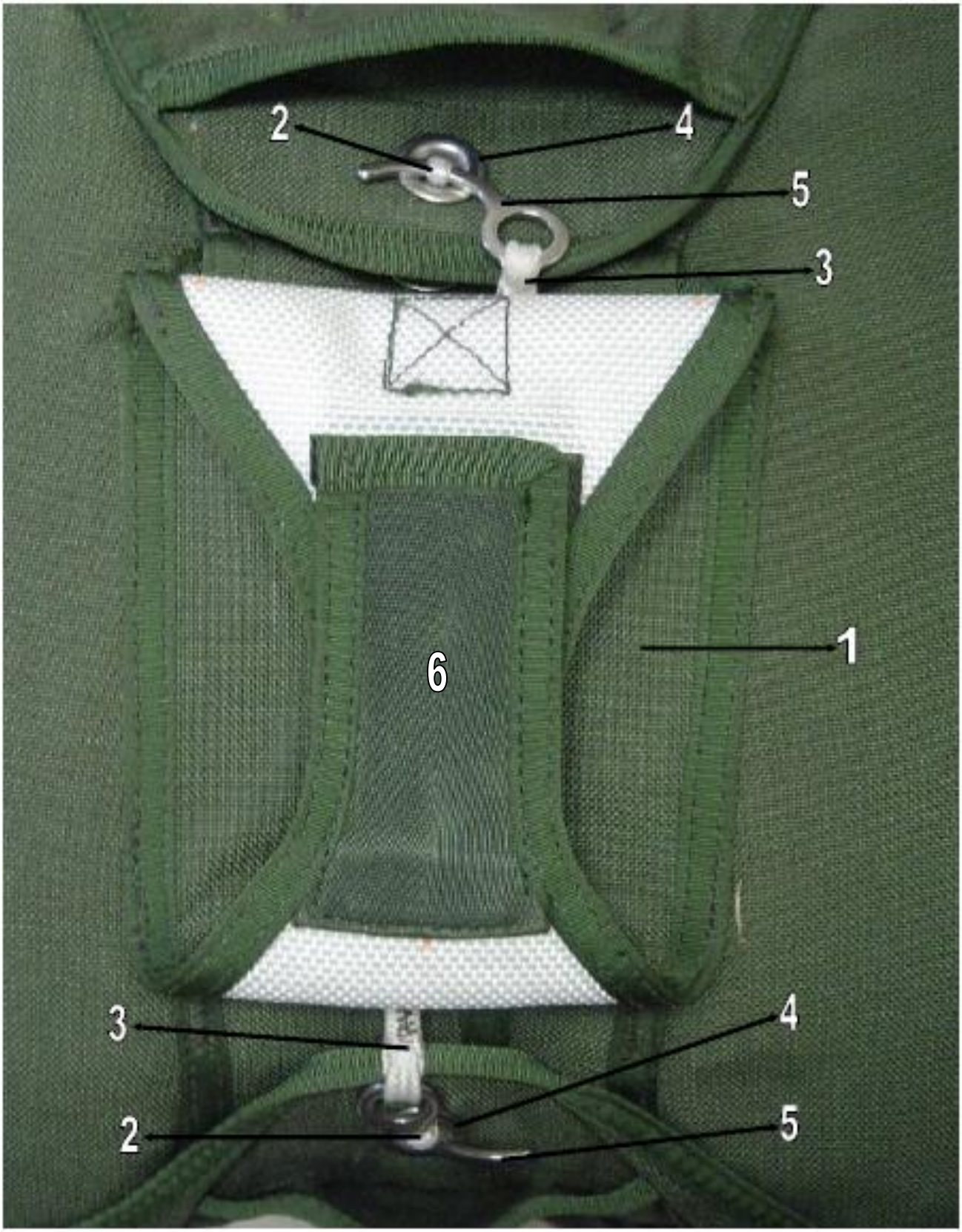
RESERVE PACK TRAY (Front, Cont)

1. RIP CORD ASSEMBLY
2. RESERVE CLOSING LOOP
3. CURVED PIN LANYARD
4. GROMMET
5. CURVED PIN
6. BOTTOM TUCK TAB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RIP CORD ASSEMBLY

1. DIRECTIONAL ARROW
2. RIP CORD HANDLE
3. TOP TUCK TAB
4. BOTTOM TUCK TAB
5. SIDE TUCK TAB
6. CURVED PIN LANYARD
7. REINFORCED STITCHING
8. CURVED PIN

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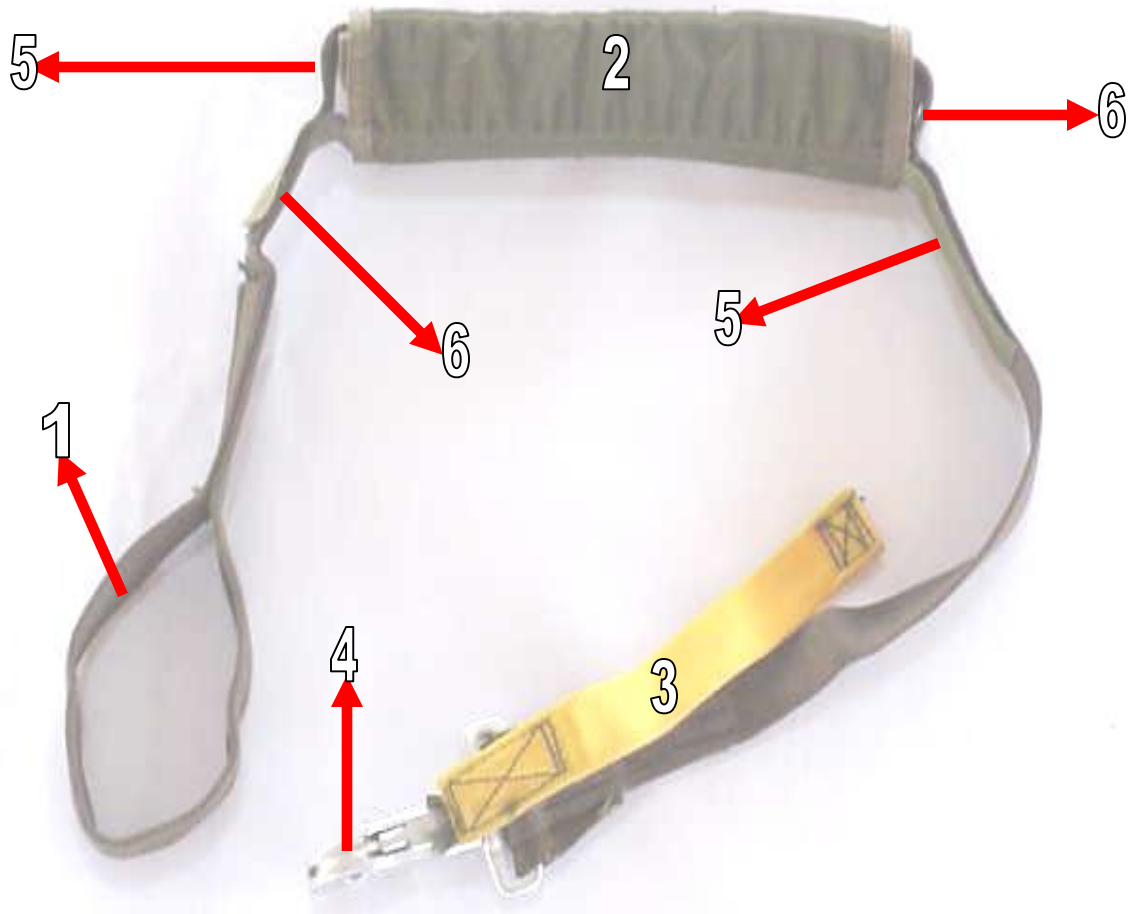
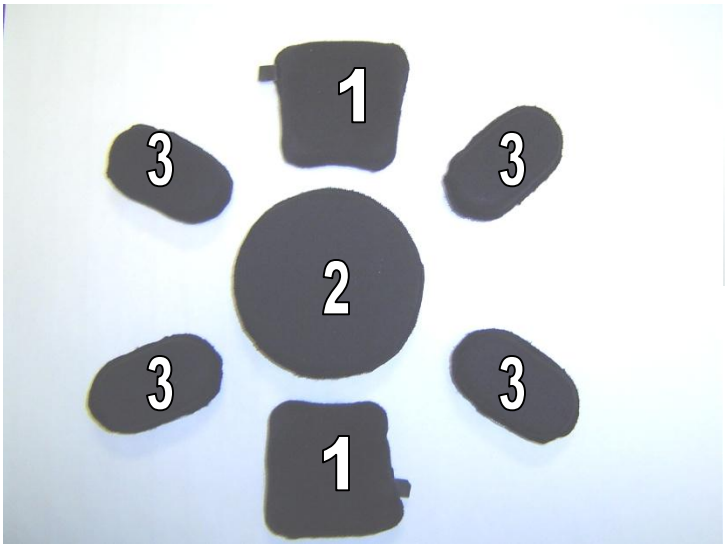
HOOK PILE TAPE LOWERING LINE

1. LOOPED END HOOK PILE TAPE LOWERING LINE
2. RETAINER FLAP
3. YELLOW SAFETY LANYARD
4. EJECTOR SNAP
5. HOOK TAB
6. PILE TAB



ADVANCED COMBAT HELMET

1. TRAPEZOID PAD
2. CROWN PAD
3. OVAL PAD
4. ADJUSTABLE BUCKLE
5. ADJUSTABLE STRAP
6. MODIFIED CHIN STRAP ASSEMBLY
7. CHIN STRAP ASSEMBLY
8. LONG PORTION CHIN STRAP
9. SHORT PORTION CHIN STRAP
10. NAPE PAD
11. HOOK DISK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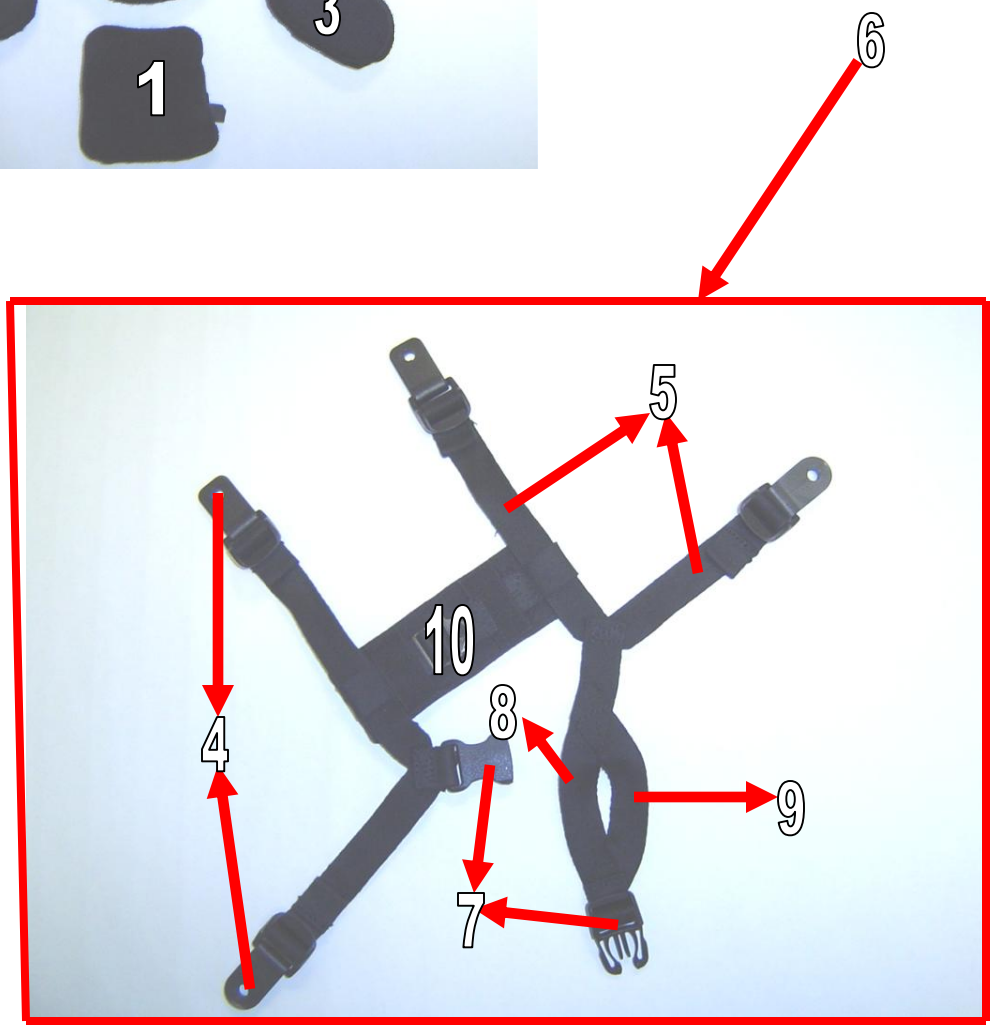
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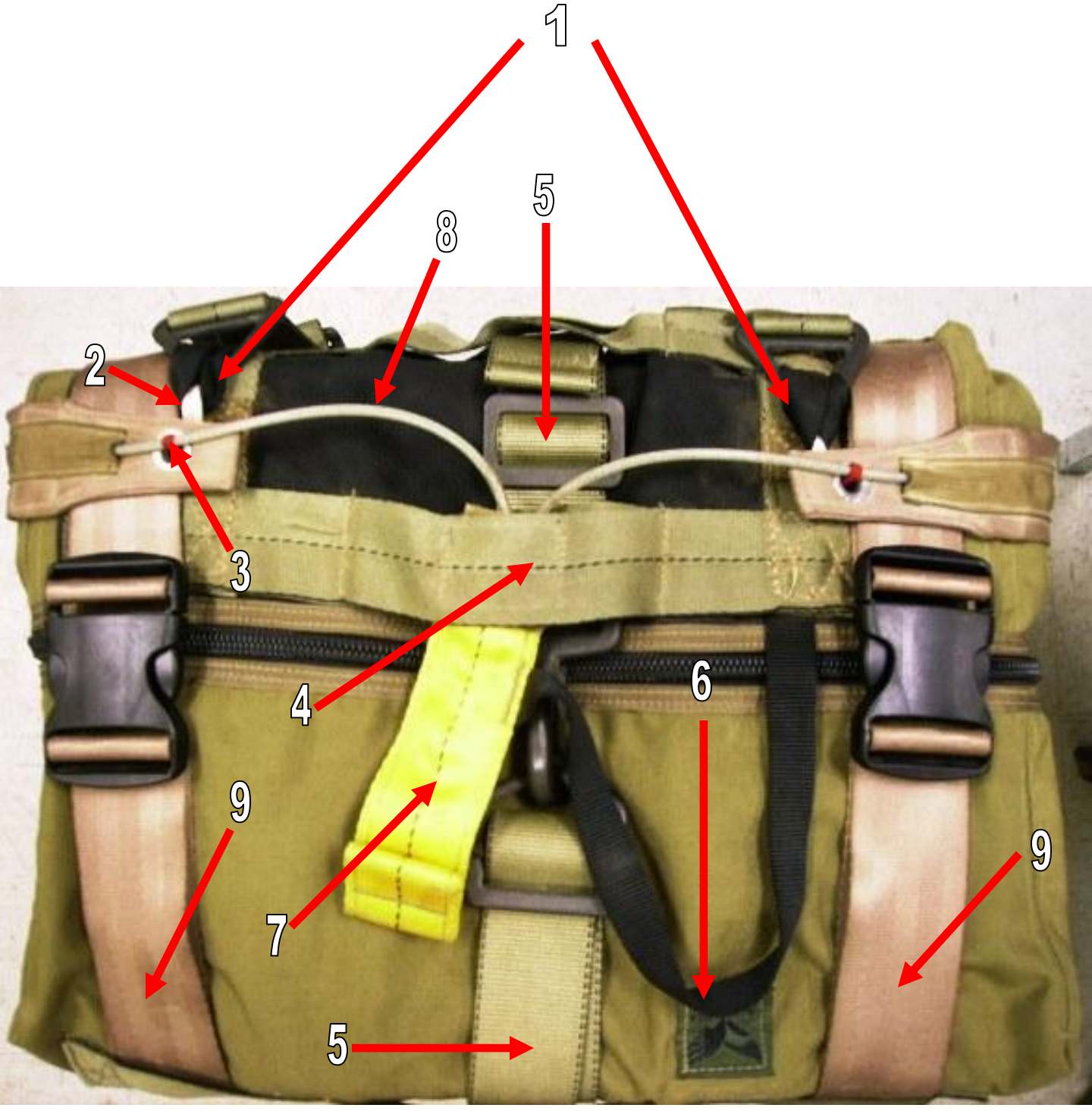
PARACHUTIST DROP BAG (PDB)

1. BLACK ATTACHING LOOP
2. WHITE ATTACHING LOOP
3. RED ATTACHING LOOP
4. RELEASE HANDLE CROSS STRAP
5. CENTER SECURING STRAP
6. RELEASE HANDLE LANYARD
7. RELEASE HANDLE
8. RELEASE HANDLE CABLE
9. VERTICAL SECURING STRAPS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PARACHUTIST DROP BAG (PDB, Cont)

1. MALE PORTION, RIGHT LEG STRAP RELEASE ASSEMBLY
2. MALE PORTION, LEFT LEG STRAP RELEASE ASSEMBLY
3. RETAINER FLAP
4. LATERAL SECURING STRAPS

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AIR ITEMS, PARACHUTIST DROP BAG (PDB)

1. FEMALE PORTION, LEG STRAP RELEASE ASSEMBLY
2. WEBBING RETAINER
3. STOWAGE FLUTE
4. GROMMET
5. SNAP HOOK
6. ADJUSTABLE “D” RING ATTACHING STRAP
7. TRIANGLE LINK
8. FASTEX BUCKLE
9. FRICTION ADAPTER

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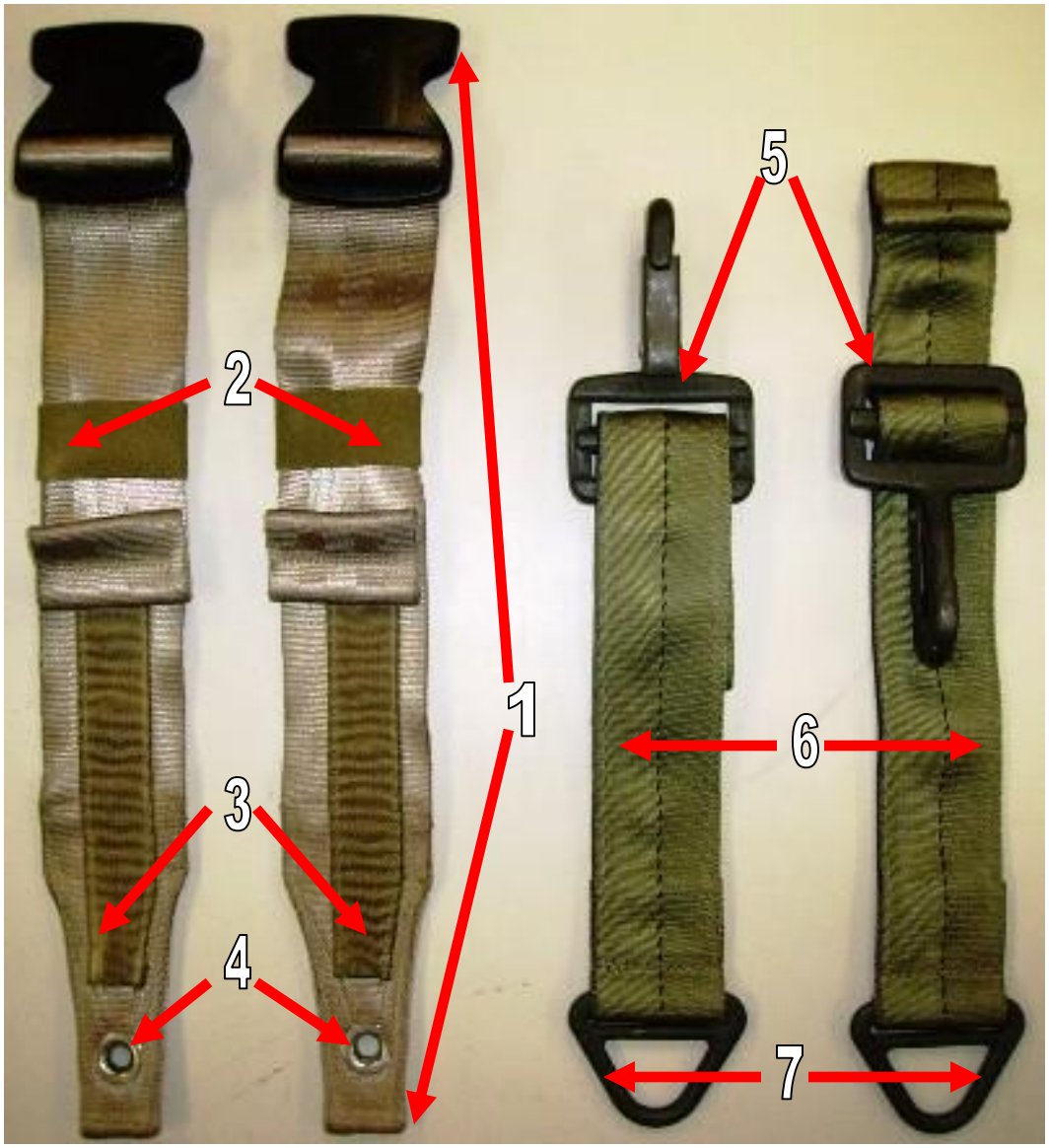
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