

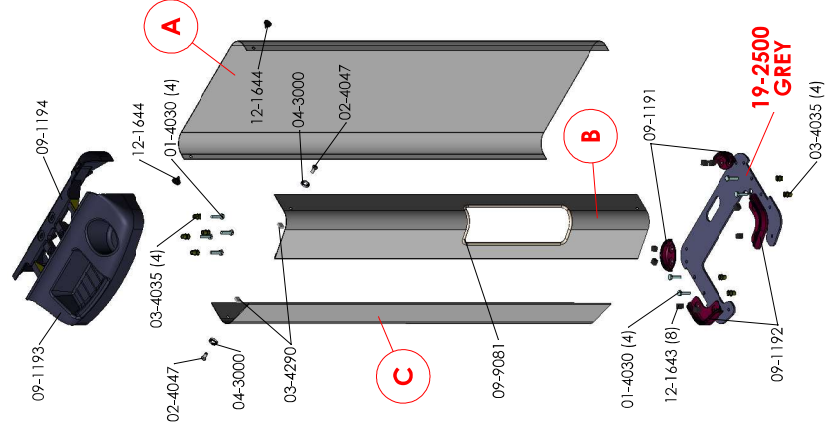


Red: PAINTED ITEMS
Blue: KITS

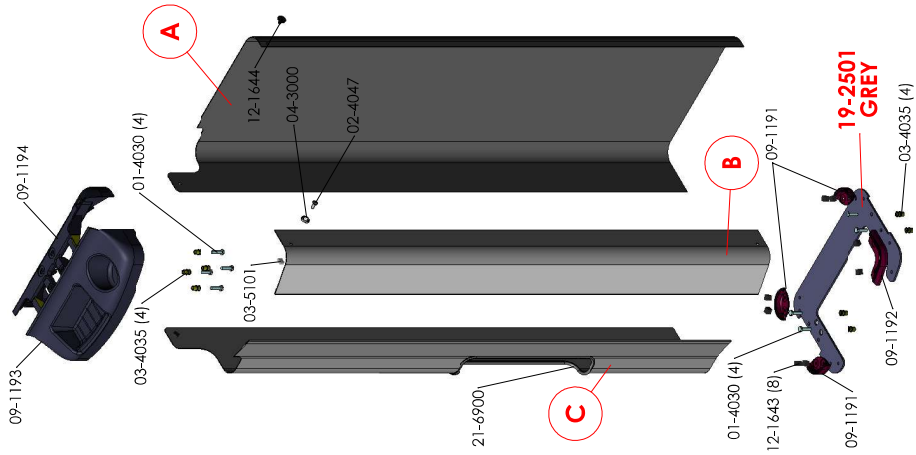
PAINTED SHIELD VERSION

REVISIONS			APPROVED	DATE
ECO	REVISION	REV DESCRIPTION		

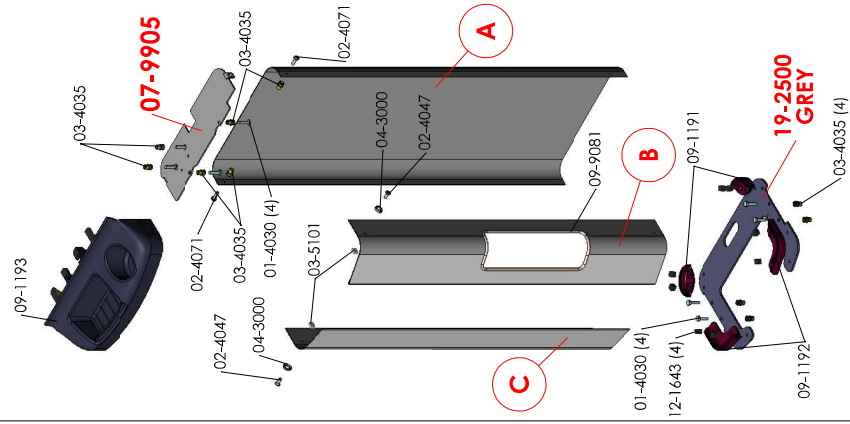
S5AB S5OP
S5BC S5PC
S5CR S5PF
S5GRV S5PO
S5IP S5RDPF
S5LATP S5SC
S5LB S5SD
S5LC S5TE
S5LCP S5VC
S5LE S5VTE
S5LR S5MR



S5LP



S5AA
S5RT



MACHINE	A	B	C
S5AA	19-2503	19-2538 (SLOT)	19-2531 (NO SLOT)
S5AB	19-2504	19-2540 (SLOT)	19-2532 (NO SLOT)
S5BC	19-2502	19-2530 (NO SLOT)	19-2537 (SLOT)
S5CR	19-2507	19-2544 (SLOT)	19-2535 (NO SLOT)
S5GRV	19-2509	19-2547 (NO SLOT)	19-2535 (NO SLOT)
S5IP	19-2504	19-2532 (NO SLOT)	19-2539 (SLOT)
S5LATP	19-2506	19-2534 (NO SLOT)	19-2542 (SLOT)
S5LB	19-2504	19-2540 (NO SLOT)	19-2536 (CUT-OUT)
S5LC	19-2504	19-2540 (SLOT)	19-2532 (NO SLOT)
S5LCP	19-2504	19-2540 (SLOT)	19-2532 (NO SLOT)
S5LE	19-2504	19-2540 (SLOT)	19-2532 (NO SLOT)
S5LP	19-2508	19-2535 (NO SLOT)	19-2545 (SLOT)
S5LR	19-2504	19-2532 (NO SLOT)	19-2539 (SLOT)
S5MR	19-2504	19-2540 (SLOT)	19-2532 (NO SLOT)
S5OP	19-2504	19-2532 (NO SLOT)	19-2539 (SLOT)
S5PC	19-2504	19-2540 (SLOT)	19-2532 (NO SLOT)
S5PF	19-2505	19-2533 (NO SLOT)	19-2541 (SLOT)
S5PO	19-2507	19-2543 (SLOT)	19-2535 (NO SLOT)
S5RDPF	19-2507	19-2535 (NO SLOT)	19-2546 (SLOT)
S5RT	19-2503	19-2538 (SLOT)	19-2531 (NO SLOT)
S5SC	19-2504	19-2540 (SLOT)	19-2532 (NO SLOT)
S5SD	19-2504	19-2540 (SLOT)	19-2532 (NO SLOT)
S5TE	19-2502	19-2530 (NO SLOT)	19-2537 (SLOT)
S5VC	19-2505	19-2533 (NO SLOT)	19-2541 (SLOT)
S5VTE	19-2504	19-2540 (SLOT)	19-2532 (NO SLOT)

1. All labeled components are to be assembled as complete as possible before shipment unless otherwise noted.

Bolt Torque Specifications		
Grade 5	Grade 8	
Torque (ft.-lbs)	Torque (ft.-lbs)	Size
		1/4-20
		8
		12
		1/4-28
		10
		14
		5/16-18
		17
		25
		3/8-16
		30
		45
		7/16-14
		50
		70
		1/2-13
		75
		110
		1/2-20
		90
		120
		5/8-11
		130
		220
		5/8-18
		180
		240

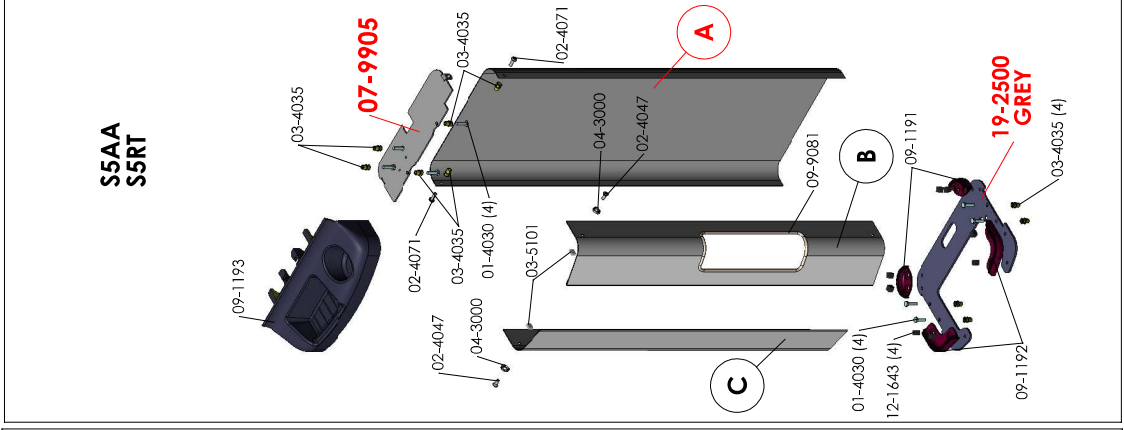
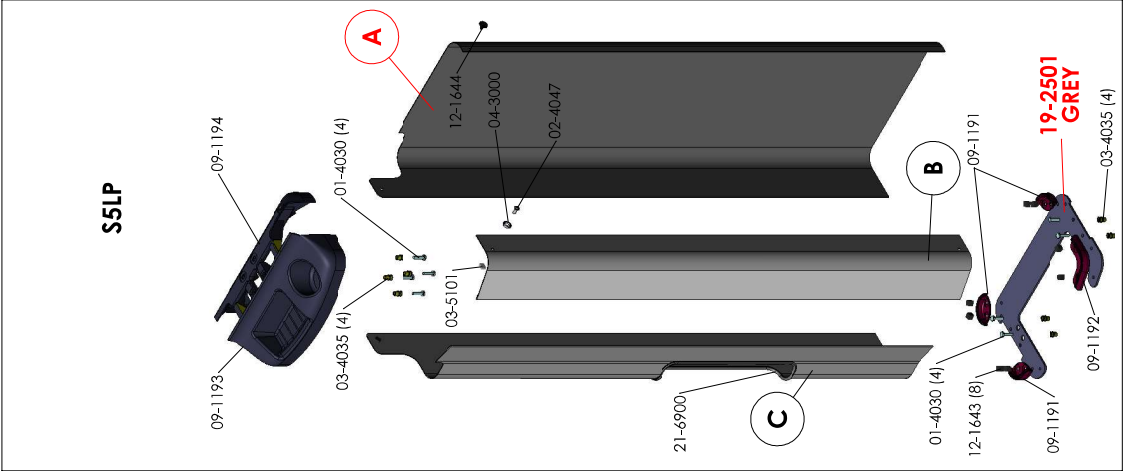
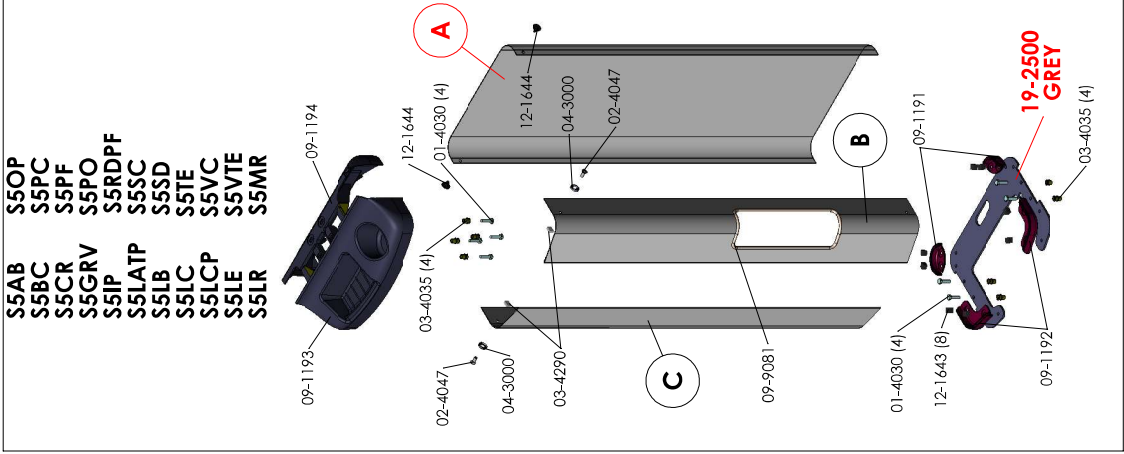
Nitro Plus (S5)
SHIELD ASSEMBLY
95-0102

PAINTED SHIELD VERSION



Red: PAINTED ITEMS
Blue: KITS

STAINLESS STEEL SHIELD VERSION



MACHINE	A	B	C
S5AA	19-2503	19-2518 (SLOT)	19-2511 (NO SLOT)
S5AB	19-2504	19-2520 (SLOT)	19-2512 (NO SLOT)
S5BC	19-2502	19-2510 (NO SLOT)	19-2517 (SLOT)
S5CR	19-2507	19-2524 (SLOT)	19-2515 (NO SLOT)
S5GRV	19-2509	19-2527 (NO SLOT)	19-2527 (NO SLOT)
S5IP	19-2504	19-2512 (NO SLOT)	19-2519 (SLOT)
S5LATP	19-2506	19-2514 (NO SLOT)	19-2522 (SLOT)
S5LB	19-2504	19-2520 (NO SLOT)	19-2516 (CUT-OUT)
S5LC	19-2504	19-2520 (SLOT)	19-2512 (NO SLOT)
S5LCP	19-2504	19-2520 (SLOT)	19-2512 (NO SLOT)
S5LE	19-2504	19-2520 (SLOT)	19-2512 (NO SLOT)
S5LP	19-2508	19-2515 (NO SLOT)	19-2525 (SLOT)
S5LR	19-2504	19-2512 (NO SLOT)	19-2519 (SLOT)
S5MR	19-2504	19-2520 (SLOT)	19-2512 (NO SLOT)
S5OP	19-2504	19-2512 (NO SLOT)	19-2519 (SLOT)
S5PC	19-2504	19-2520 (SLOT)	19-2512 (NO SLOT)
S5PF	19-2505	19-2513 (NO SLOT)	19-2521 (SLOT)
S5PO	19-2507	19-2523 (SLOT)	19-2515 (NO SLOT)
S5RDPF	19-2507	19-2515 (NO SLOT)	19-2526 (SLOT)
S5RT	19-2503	19-2518 (SLOT)	19-2511 (NO SLOT)
S5SC	19-2504	19-2520 (SLOT)	19-2512 (NO SLOT)
S5SD	19-2504	19-2520 (SLOT)	19-2512 (NO SLOT)
S5TE	19-2502	19-2510 (NO SLOT)	19-2517 (SLOT)
S5VC	19-2505	19-2513 (NO SLOT)	19-2521 (SLOT)
S5VTE	19-2504	19-2520 (SLOT)	19-2512 (NO SLOT)

1. All labeled components are to be assembled as complete as possible before shipment unless otherwise noted.

Bolt Torque Specifications		
Grade 5	Grade 8	
Torque (ft-lbs)	Torque (ft-lbs)	Size
8	12	1/4-20
10	14	1/4-28
17	25	5/16-18
30	45	3/8-16
50	70	7/16-14
75	110	1/2-13
90	120	1/2-20
130	220	5/8-11
180	240	5/8-18

Nitro Plus (S5)
Shield Assembly
95-0102

STAINLESS STEEL SHIELD VERSION