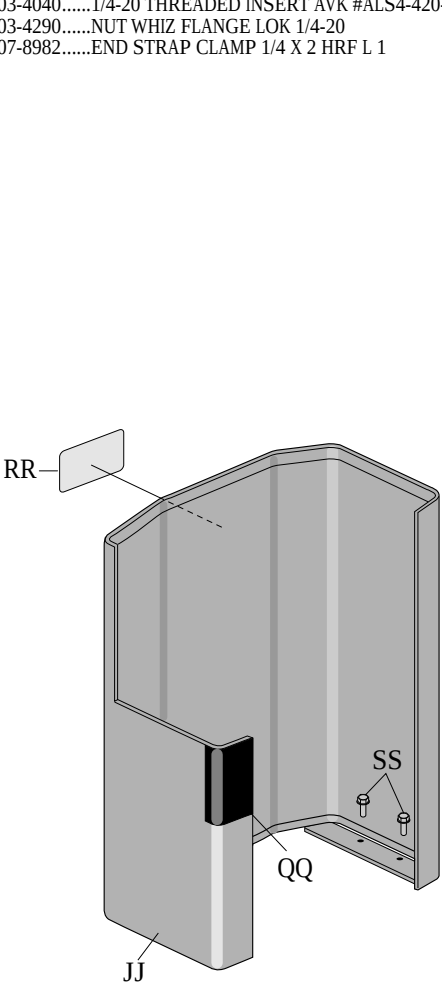


Nitro Weight Stack
S3OP & S3LR
COMP# COMPONENT DESCRIPTION

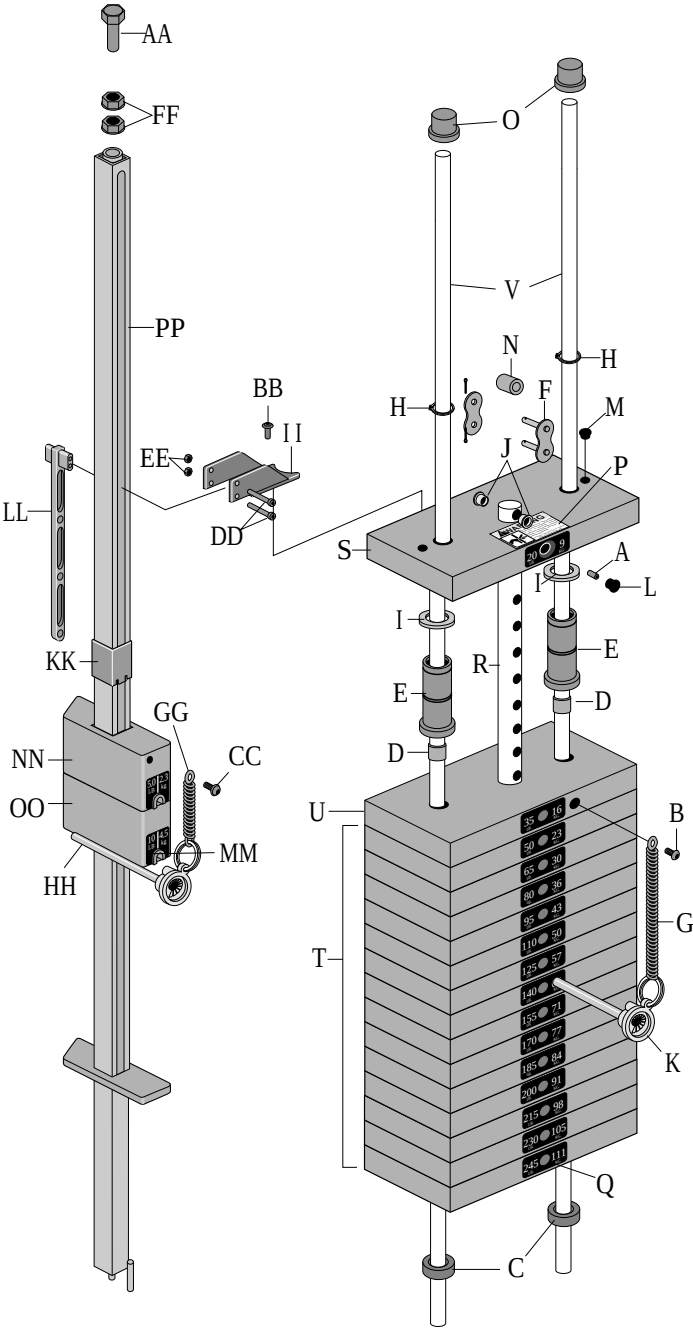
A	02-6058.....	1/2-13 X 3/4 SET SCREW
B	02-9190.....	SCREW 1/4-20 X 3/4 FLANGE BUTTON HEAD
C	04-5070.....	RUBBER WEIGHT STACK WASHER
D	05-4020.....	BOTTOM WEIGHT BUSHING
E	05-4037.....	MOLDED TOP WEIGHT SLEEVE W/BUSHING
F	06-2005.....	CHAIN LINK #100 CONNECTING LINK
G	06-7064.....	COIL SUPER 6"
H	06-8150.....	1 1/4" EXTERNAL SNAP RING
I	06-8186.....	1 1/4" NEOPRENE O-RING
J	07-4000.....	NYLINER PLASTIC BUSHING
K	07-8298.....	PIN WEIGHT SEL W/MAGNET 4 3/4" L. YELLOW
L	09-3068.....	7/16 BLACK HOLE PLUG
M	09-3077.....	5/16 BLACK HOLE PLUG
N	09-6135.....	BELT ROLLER
O	09-8018.....	GUIDE ROD BUSHINGS (SANTOPRENE)
P	12-1102.....	DECAL WARNING 4 3/4"
Q	12-1292.....	WEIGHT STACK DECAL 20-245 lbs & kgs (15 lb. INCR)
R	17-2039.....	WEIGHT STACK PIN 16 HOLE, (powder paint)
S	17-2068.....	THREADED TOP WEIGHT (SET SCREW) 15 LB
T	17-2205.....	1 X 6 X 9.330 BOTTOM WEIGHT STEEL 15 lbs.
U	17-2207.....	1 X 6 X 9.330 SECOND WEIGHT STEEL 15 lbs
V	17-1365.....	GUIDE RODS 51" LONG
W	01-4030.....	WHIZ FLANGE BOLT 1/4-20 X 1
X	03-4040.....	1/4-20 THREADED INSERT AVK #ALS4-420-165
Y	03-4290.....	NUT WHIZ FLANGE LOK 1/4-20
Z	07-8982.....	END STRAP CLAMP 1/4 X 2 HRF L 1

Nitro Add-On Weight Kit
COMP# COMPONENT DESCRIPTION

AA	01-1282.....	BOLT HH5 1/2 X 1 1/2
BB	01-4048.....	BOLT 3/8 X 1/2 BUTTON HEAD BLACK
CC	02-9046.....	1/4 X 1/2 PAN HD TYPE "F" SCREW BLACK
DD	02-4157.....	10-32 X 2 1/4 ALLELN CAP SCREW BLACK
EE	03-5107.....	10-32 THICK LOCKING NUT BLACK
FF	03-9070.....	1/2-13 THIN JAM NUT
GG	06-7061.....	NITRO ADD-ON TETHER 1 1/2" LONG
HH	07-8046.....	ADD-ON WEIGHT SELECTOR PIN & KNOB (YELLOW)
II	07-9400.....	ADD-ON WEIGHT BRACKET
JJ	07-9396.....	WEIGHT STACK SHIELD 16 1/4"
KK	09-9380.....	ADD-ON WEIGHT BUSHING
LL	09-9382.....	(3 HOLE) MOLDED STACK PIN
MM	...12-1295.....	DECAL 5-15 lb NITRO ADD-ON
NN	17-6025.....	TETHERED 5 lb ADD-ON WEIGHT
OO	17-6026.....	BOTTOM 5 lb ADD-ON WEIGHT
PP	LK626.....	GUIDE ROD 1 1/4 SQ X 47 5/16" ASSEMBLY
QQ	48-1095.....	3M SAFETY WALK TREAD 3" WIDE (BLACK) .25 ft
RR	12-1102.....	DECAL WARNING 4 3/4"
SS	01-4030.....	WHIZ FLANGE BOLT 1/4-20 X 1



USE CAUTION
WHEN WORKING
WITH WEIGHT
STACK !



Nautilus NITRO OWNERS MANUAL

PEC FLY

19-4923

REVISED:
March 2, 2004

PARTS AND SERVICE ♦ 709 Powerhouse Road ♦ Independence, VA 24348
800-235-2233 • Fax: 540-773-2298

SERIAL # _____
through _____

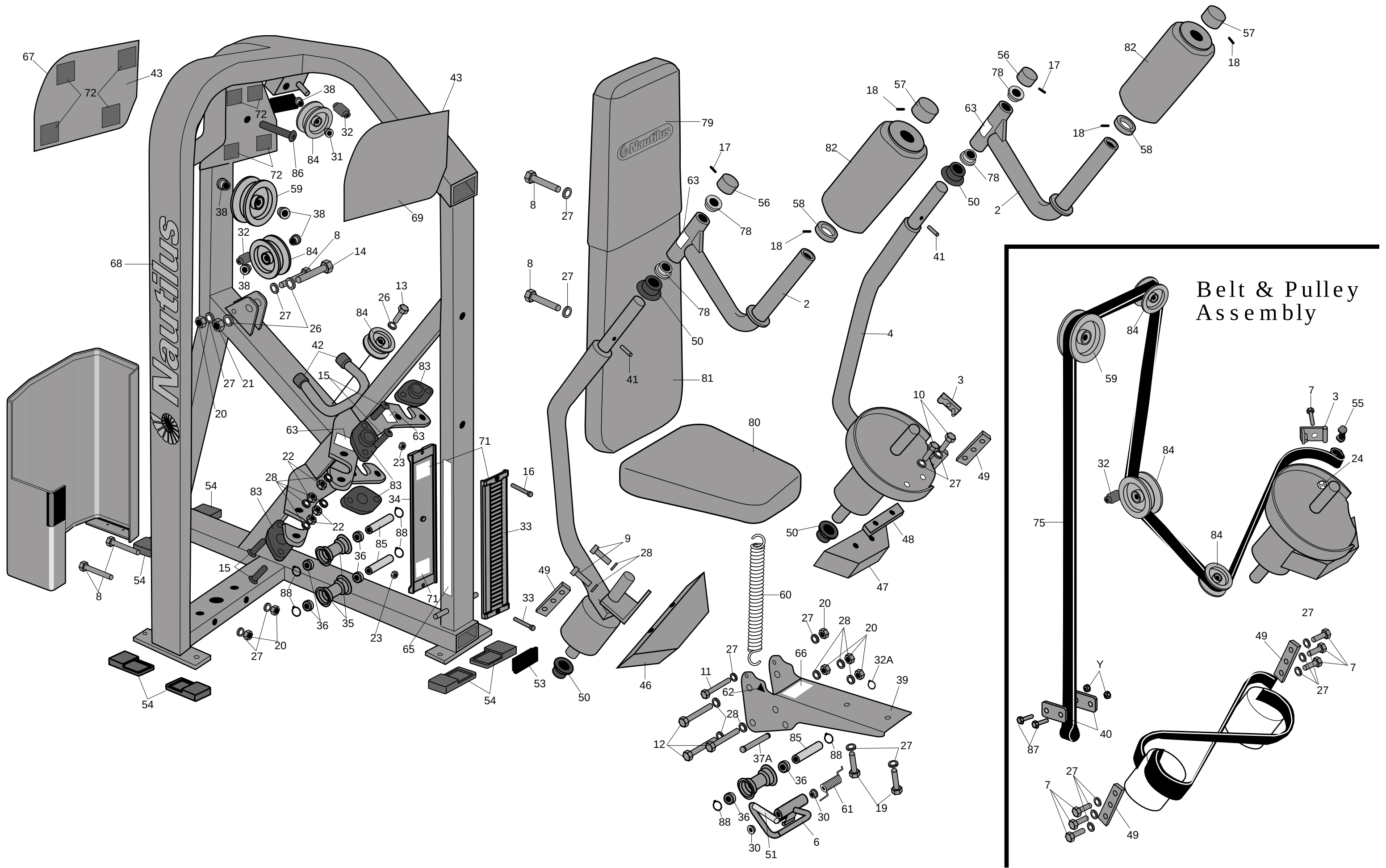


S3PF "S3" PEC FLY NITRO
COMP# COMPONENT DESCRIPTION

1	BF607.....	BACKFRAME/SEATFRAME ASSEMBLY
2	MA622.....	LR 2000 COUNTER WEIGHT ASSEMBLY
3	LK631.....	CAM BELT CLAMP ASSEMBLY
4	MA640.....	LR MOVEMENT ARM ASSEMBLY (LEFT)
5	MA640.....	LR MOVEMENT ARM ASSEMBLY (RIGHT)
6	SE611.....	SEAT RELEASE HANDLE
7	01-1121.....	3/8 X 2 H H BOLT GR5
8	01-1185.....	3/8 X 3 1/2 H H BOLT GR5
9	01-1258.....	1/2 X 3/4 H H BOLT GR 5
10	01-1282.....	1/2 X 1 1/2 H H BOLT GR 5
11	01-1553.....	BOLT HH5 3/8 X 4 1/2
12	01-1564.....	BOLT HH5 1/2 X 4 1/2
13	01-2180.....	5/8 X 1 H H BOLT GR 8
14	01-2190.....	5/8 X 3 H H BOLT GR 8
15	01-4041.....	1/2 x 1 1/2 BUTTON HEAD BOLT
16	02-1060.....	1/4 X 2 1/4 BUTTON HEAD SCREW
17	02-4170.....	10-32 X 1/8 SET SCREW
18	02-4171.....	10-32 X 3/8 SET SCREW
19	02-9210.....	3/8 X 1 H H BOLT GR5
20	03-1035.....	NUT 3/8 NTE
21	03-1055.....	NUT 1/2 NTE
22	03-2050.....	NUT NTE 1/2
23	03-5101.....	NUT BLACK 1/4-20 HEX
24	03-5103.....	NUT HEX 3/8
25	04-5202.....	5/16 USS FLAT WASHER
26	04-5208.....	WASHER 5/8 INT LOCK
27	04-5213.....	WASHER 3/8 INT LOCK

COMP# COMPONENT DESCRIPTION

28	04-5214.....	WASHER 1/2 INT LOCK
29	04-5225.....	WASHER INT LOCK BLACK 1/4
30	05-5105.....	1/2 ID IGUS BUSHING
31	05-6035.....	TURKEY BUSHING
32	06-5045.....	KEEPER ROLLER FOR BELT
32A	06-8180.....	SNAP RING 1/2 THIN EXT.
33	07-5032.....	MOLDED SEAT TRACK
34	07-5033.....	MOLDED SEAT TRACK 2
35	07-5034.....	MOLDED WHEELS
36	07-5064.....	6203 BEARINGS (NOT FAFNIR)
37	07-7021.....	ROLL PIN 1/4 X 1 1/4
37A	07-8230.....	STANDARD SEAT PIN
38	07-8359.....	ALUM. SPACER .627 I.D. X 1.0 DIA X .578 FLANGE
39	07-8683.....	SEAT BOTTOM
40	07-8982.....	END STRAP CLAMP 1/4 X 2 HRF L 1"
41	07-8331.....	PIN 3/8 X 1 1/2" SHEAR PROOF
42	07-9350.....	MOVEMENT ARM STOP
43	07-9377.....	SHEETMETAL PLACARD
44	07-9404.....	WEIGHT STACK SHIELD
45	07-9432.....	SPACER BLACK NYLON 1 1/40.D. X 1.031I.D. X .250 L
46	07-9440.....	PEC FLY LARGE COUNTERWEIGHT
47	07-9441.....	PEC FLY SMALL COUNTERWEIGHT
48	07-9442.....	SPACER FOR SMALL COUNTERWEIGHT
49	07-9443.....	FIGURE 8 BELT CLAMP
50	08-2056.....	SPACER M.A. 1 DIA AXLE MOLDED
51	09-1004.....	1/2 X 3 CLOSED END GRIP (YELLOW)
52	09-2060.....	FRAME PLUG 1 1/2 X 3
53	09-3055.....	FRAME PLUG 2 X 4
54	09-5045.....	FOOTPAD RECT (NEW)
55	09-8000.....	BELT CLAMPING FERRULE
56	09-8048.....	GRIP CAP 1.030 ID ALUMINUM (FOR 1" DIA BAR)
57	09-8056.....	GRIP CAP 1.620 ID ALUMINUM (FOR 1 1/4 SQ TUBE)
58	09-8057.....	GRIP Ring 1.620 ID ALUMINUM (FOR 1 1/4 SQ TUBE)
59	09-8330.....	PULLEY 4" DIA
60	10-1022.....	EXTENSION SPRING
61	10-1025.....	TORSION SPRING
62	12-1001.....	SEAT INDICATOR ARROW BLACK
63	12-1026.....	KEEP HANDS AWAY (YELLOW)
64	12-1080.....	INSPECTION STICKER DECAL
65	12-1104.....	5/8" WIDE DECAL, 1/2" INCREMENTS (1 TOP-11 BOTTOM)
66	12-1146.....	DECAL SEAT ADJUSTMENT INSTRUCTIONS
67	12-2783.....	PLACARD PF NITRO (FRONT)
68	12-5149.....	NAUTILUS SIGNITURE DECAL (GRAY)
69	12-5156.....	PLACARD LR, OP, PF, LATP (BACK)
70	17-1365.....	51 GUIDE ROD
71	19-1013.....	2 3/4 WIDE DBL. SIDED TAPE
72	19-1015.....	2" SQ SERIES 170 DUAL LOC
73	19-1291.....	DECAL SERIAL # BAR CODE
74	19-4933.....	PARTS DIAGRAM PEC FLY NITRO
75	24-6030.....	KEVLAR BELT 1" (108") WEIGHT STACK TO MA
76	24-6040.....	KEVLAR BELT 1-1/4" (30") FIGURE 8
77	24-6040.....	KEVLAR BELT 1-1/4" (30") FIGURE 8
78	45-1051.....	BUSHING IGUS PLAIN LFI-1214-08
79	UP720.....	SLIPCOVER
80	UP8012.....	STD. SEAT BOTTOM PAD
81	UP8212.....	STD. SEAT BACK PAD
82	UP8071.....	S3PF ARM PAD
83	07-4005.....	MOLDED BEARING
84	09-8323.....	PULLEY 2" DIA
85	07-9376.....	SEAT SPACER
86	07-4038.....	BOLT 1/2 X 2 1/2 BUTTON HD. BLACK
87	01-4030.....	BOLT WHIZ FLANGE 1/4-20 X 1
88	06-8275.....	RING SNAP EXT. 17MM



Belt & Pulley Assembly