



# F-3 Powered B Unit

20-2125-4  
20-2126-4  
20-2127-4  
20-2128-4  
20-2151-4  
20-2152-4



REV.030201

# F-3 Powered B Unit

## Engine Parts

Name and Number	Part #	\$Price Per Unit	Name and Number	Part #	\$Price Per Unit
1.) Shell ( AT & SF ) ( silver, red, yellow, black )	FC-2100094	*85.00	14.) Bracket ( black )( for DCRU ) ( 39.0x27.0x10.0mm )( u-shaped )( plastic )	IH-0000039	2.00
1.) Shell ( blue, yellow, gray, black ) ( Chesapeake & Ohio )( # 8506 )	FC-2100095	*85.00	15.) Chassis ( black )	DH-2100006	*15.00
1.) Shell ( Boston & Maine ) ( maroon, orange, black )	FC-2100096	*85.00	16.) Motor mount ( black )	BI-0000009	15.00
1.) Shell ( blue, cream, orange, black, gold ) ( Louisville & Nashville )( # 701 )	FC-2100097	*85.00	17.) Spacer ( black ) ( 2.0x4.5x14.5mm )( metal )	ID-0000050	0.50
1.) Shell ( black, red, white ) ( Rock Island )	FC-2100098	*85.00	18.) PC board (w/wire harness)	BB-0000014	8.00
1.) Shell ( Alaska )( # 1503 ) ( blue, yellow, silver, black )	FC-2100099	*85.00	19.) Screw ( M2x18.0mm )( roundhead )	IA-0000095	0.15
2.) Vent ( silver )( right ) ( AT & SF )	FC-2110012	8.00	20.) Screw ( M2.5x5.0mm )( roundhead )	IA-0000044	0.15
2.) Vent ( blue )( right ) ( Chesapeake & Ohio )( # 8506 )	FC-2110013	8.00	21.) Ladder ( silver )( chassis ) ( AT & SF )	FC-2100106	3.00
2.) Vent ( maroon )( right ) ( Boston & Maine )	FC-2110014	8.00	21.) Ladder ( black )( chassis ) ( Chesapeake & Ohio )( # 8506 )( Boston & Maine ) ( Louisville & Nashville )( # 701 )( Rock Island ) ( Alaska )( # 1503 )	FC-2100107	3.00
2.) Vent ( blue )( right ) ( Louisville & Nashville )( # 701 )	FC-2110015	8.00	22.) Screw ( 4/40x4.0mm )( roundhead )	IA-0000021	0.15
2.) Vent ( black )( right ) ( Rock Island )	FC-2110016	8.00	23.) Ladder ( silver )( truck side ) ( AT & SF )( Alaska )( # 1503 )	FC-2100108	3.00
2.) Vent ( blue )( right ) ( Alaska )( # 1503 )	FC-2110017	8.00	23.) Ladder ( black )( truck side ) ( Chesapeake & Ohio )( # 8506 )( Boston & Maine ) ( Louisville & Nashville )( # 701 )( Rock Island )	FC-2100109	3.00
3.) Vent ( silver )( left ) ( AT & SF )	FC-2120012	8.00	24.) Truck side ( silver ) ( truck side screws on from bottom ) ( AT & SF )( Alaska )( # 1503 )	DB-2100005	7.00
3.) Vent ( blue )( left ) ( Chesapeake & Ohio )( # 8506 )	FC-2120013	8.00	24.) Truck side ( black ) ( truck side screws on from bottom ) ( Chesapeake & Ohio )( # 8506 )( Boston & Maine ) ( Louisville & Nashville )( # 701 )( Rock Island )	DB-2100006	7.00
3.) Vent ( maroon )( left ) ( Boston & Maine )	FC-2120014	8.00	25.) Screw ( 4/40x6.0mm )( roundhead )	IA-0000003	0.15
3.) Vent ( blue )( left ) ( Louisville & Nashville )( # 701 )	FC-2120015	8.00	26.) Wire strap ( black ) ( metal )( small )	IH-0000012	1.00
3.) Vent ( black )( left ) ( Rock Island )	FC-2120016	8.00	27.) Fuel tank ( silver ) ( AT & SF )	FC-2100110	*15.00
3.) Vent ( blue )( left ) ( Alaska )( # 1503 )	FC-2120017	8.00	27.) Fuel tank ( black ) ( Chesapeake & Ohio )( # 8506 )( Boston & Maine ) ( Louisville & Nashville )( # 701 )( Rock Island ) ( Alaska )( # 1503 )	FC-2100111	*15.00
4.) Vent ( silver )( top ) ( AT & SF )	FC-2100100	2.00	28.) Switch ( small )	BB-0000009	5.00
4.) Vent ( blue )( top ) ( Louisville & Nashville )( # 701 )	FC-2100101	2.00	29.) Screw ( M2x5.0mm )( roundhead )	IA-0000076	0.15
4.) Vent ( blue )( top ) ( Alaska )( # 1503 )	FC-2100102	2.00	30.) Screw ( yellow Zink ) ( M2.5x6.0mm )( roundhead )( w/ lock washer )	IA-0000001	0.15
4.) Vent ( black )( top ) ( Rock Island ) ( Chesapeake & Ohio )( # 8506 )	FC-2100103	2.00	31.) Screw ( M3x14.0mm )( roundhead )( w/ lock washer )	IA-0000012	0.15
5.) Diaphragm ( black )( 3 rib )	FI-0000017	2.00	32.) Screw ( M3x18.0mm )( washer head )( self-drilling )	IA-0000041	0.15
6.) Handrail ( nickel ) ( 18.5mm long )	FC-2100104	2.00	33.) Screw ( nickel ) ( M3x6.0mm )( roundhead )	IA-0000015	0.15
7.) Handrail ( nickel ) ( 31.5mm long )	FC-2100105	2.00	34.) Insulator ( black ) ( top )( square )( pick-up )	BD-0000015	2.00
8.) Lens ( clear ) ( portal )( 11.0mm )	FA-0000001	2.00	35.) Screw ( black ) ( M3x6.0mm )( roundhead )	IA-0000016	0.15
9.) Rubber band	BI-4500004	0.50	36.) Traction tire	DE-0000018	0.75
10.) Motor ( RS-385PH ) ( w/ 8.0x17.0mm worm gear )( 10.5mm long threads ) ( 9.0x30.0mm brass tapered flywheel )	BE-0000022	25.00	37.) Truck block ( black )( 2 axle ) ( powered )( truck side screws mount from bottom )	DA-2000002	*30.00
11.) Board ( green ) ( DCRU )( slave board )( no 2 pin plugs )	AC-0000001	39.95	38.) Nut ( nickel ) ( 2.5x5.0x10.0mm )	IC-0000005	0.50
12.) Screw ( M2.5x4.0mm )( flathead )	IA-0000055	0.15			
13.) Screw ( 4/40x18.0mm )( roundhead )	IA-0000094	0.15			

\*Requires Exchange  
All parts are priced as each



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## Engine Parts

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39.) Insulator ( black )( pick-up ) ( bottom )( flat w/ rect. box )( 18.0x30.0mm )	BD-0000039	2.00
40.) Pick-up ( 8.0x11.0mm roller )( 28.0mm long )	BD-0000025	5.00
41.) E-clip ( black ) ( 3.0x8.0x0.5mm )	IF-0000002	0.15
42.) Washer ( black ) ( 5.0x10.0x1.0mm )	ID-0000026	0.15
43.) Spring ( nickel ) ( 6.5x11.0mm )( w/ 0.4mm thick wire )	IE-0000007	0.50
44.) T-bar ( black )	IG-0000001	0.50
45.) Coupler ( black ) ( non-operating )( 34.5mm long )( T-bar mounting )	DD-4000005	3.00
46.) Wire harness	BC-0000011	8.00

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