



# SPORTS CELL<sup>®</sup> SERIES

## FULLY ASSEMBLED MOST POPULAR

The ATL Sports Cell<sup>®</sup> Is ATL's Most Versatile And Popular Fuel Cell. Virtually Every Form Of Motorsports Can Reap The Benefits Of The Economical And Rugged Sports Cell<sup>®</sup> Series. If You Are Looking For A Super-Tough, FIA Approved Fuel Cell At A Modest Price And Weight, Then The ATL Sports Cell<sup>®</sup> Is A Perfect Fit!

SP122B  
22 Gal. Shown



SP112  
12 Gal. Shown

### FIA FT3 APPROVED

WITH OPTIONAL FIA HOLOGRAM AVAILABLE



MANUFACTURER: ATL  
HOM. NO: ATL 565  
FIA STANDARD: FT3-1999



**FIA FT3 HOLOGRAM P/N AC-AB-300**

Must Be Ordered As Separate Line Item At Time Of Fuel Cell Purchase. Hologram Must Be Factory Applied.



**FUEL COMPATIBILITY:**  
ALL FUELS - INCLUDING RACE GAS, DIESEL,  
E15, E20, E85, E98, METHANOL



**5 YEAR LIMITED WARRANTY**

### CONTAINER



Constructed of 20 Gauge Steel  
Powder Coated Red  
Top Load Container Shown  
Aluminum Optional

### BLADDER



**FIA FT3**  
Approved Molded  
"Hard-Rubber" ALL-FUEL  
Bladder, Crash-Resistant &  
Deformable, with Composite  
Nut-Ring Installed

### FOAM



Fully Foam  
Baffled for  
Anti-Slosh and Explosion  
Suppression (If Using 100%  
Methanol, Switch to ATL's  
SF110 Alcohol Safety Foam,  
Add -MF To Cell P/N)

### FILL PLATE



Powder Coated  
Steel Fill Plate Featuring:  
• Billet Aluminum Cap with Flap-Type  
Roll-Over Valve  
• (2) #6 or #8 Outlet Bulkhead Fitting\*\*  
• (1) #6 Vent-Check Roll-Over Valve  
• (1) #6 Return Fitting

### PICK-UPS



Two "Duck-Foot"  
Pick-Ups With  
Fuel Trap and  
Filter

## SPORTS CELL<sup>®</sup> CAPACITIES & DIMENSIONS

Complete Cell Part #	Nominal Capacity		Nominal Bladder Dimensions			Nom. Wt. Lbs.	Outlet Size	Container Style (See Pg. 28)
	Gal.	Liters	L"	W"	H"			
SP105*	5	20	13.25	13.25	9.25	19	#6	Top Load
SP108	8	30	20.50	12.50	9.13	25	#6	Top Load
SP110	10	40	24.25	12.75	10.25	30	#6	Top Load
SP112	12	45	20.40	17.75	9.50	31	#6	Top Load
SP115	15	60	24.50	17.75	9.50	35	#8	Top Load
SP122A	22	85	25.88	25.88	8.50	44	#8	Top Load
SP122B	22	85	25.13	16.88	13.75	43	#8	Top Load
SP122C	22	85	34.00	17.50	9.50	43	#8	T.L. V.E.
SP126A	26	100	30.00	17.75	14.50	48	#8	Top Load
SP126B	26	100	30.00	14.50	17.75	48	#8	Top Load
SP126C	26	100	25.25	16.85	17.25	47	#8	Top Load
SP132A	32	120	26.00	26.00	13.50	57	#8	Top Load
SP132B	32	120	26.38	19.00	17.25	56	#8	Top Load
SP132C	32	120	34.00	17.62	14.50	57	#8	Top Load
SP132D	32	120	25.00	17.00	21.00	54	#8	Top Load
SP144	44	170	25.88	25.88	17.00	65	#8	Mid-Lip

## REPLACEMENT PARTS

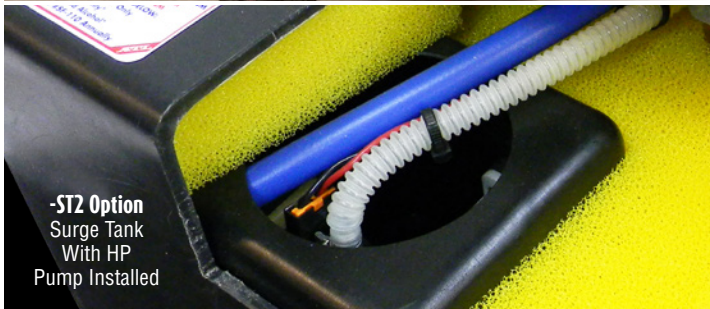
Replacement Bladder	Replacement Foam Kit		Replacement Pick-Up Assembly	Replacement Containers	
	SF103 GAS	SF110 ALKY		STEEL	ALUM.
MB105	BF605	BF905	TF239	MC605	AC605
MB108	BF608	BF908	TF239	MC608	AC608
MB110	BF610	BF910	TF239	MC610	AC610
MB112	BF612	BF912	TF239	MC612	AC612
MB115	BF615	BF915	TF240	MC615	AC615
MB122A	BF622A	BF922A	TF240	MC622A	AC622A
MB122B	BF622B	BF922B	TF240	MC622B	AC622B
MB122C	BF622C	BF922C	TF240	MC622C	AC622C
MB126A	BF626A	BF926A	TF240	MC626A	AC626A
MB126B	BF626B	BF926B	TF240	MC626B	AC626B
MB126C	BF626C	BF926C	TF240	MC626C	AC626C
MB132A	BF632A	BF932A	TF240	MC632A	AC632A
MB132B	BF632B	BF932B	TF240	MC632B	AC632B
MB132C	BF632C	BF932C	TF240	MC632C	AC632C
MB132D	BF632D	BF932D	TF240	MC632D	AC632D
MB144	BF644	BF944	TF240	MC644	AC644

\* SA105 uses a 4"x6" fill plate, will not accept any options except for SF110

\*\* #10 Outlet Bulkhead Fitting (Pick-Up) Available

# SPORTS CELL<sup>®</sup> SERIES

## INSTALLED OPTIONS & UPGRADES



-ST2 Option  
Surge Tank  
With HP  
Pump Installed

## CFD BLACK BOX SURGE TANK KITS

Surge Tanks Maintain a Reservoir of Fuel Around the Fuel Pickup, Helping to Prevent Fuel Starvation During Acceleration, Braking, Cornering or at Low Fuel Levels. ATL Molded Surge Tanks are Held in Place by the Safety Foam Baffling or Hardware.

## PREVENT FUEL STARVATION



### NO PUMP

ST528-6 OR ST528-8  
ADD -ST1 TO CELL P/N  
3-Door Molded Surge Tank w/ ScavenJet Fitting - See Pg. 25



### EFI 100 PSI PUMP FOR USE WITH GAS (MAX E15)

CFD-600-HP  
ADD -ST2 TO CELL P/N  
"Black Box" Surge Tank Kit w/ CFD104 HP Pump See Pg. 26



### CARB 15 PSI PUMP FOR USE WITH GAS (MAX E15)

CFD-625-LP  
ADD -ST3 TO CELL P/N  
"Black Box" Surge Tank Kit w/ CFD-107 LP Pump - See Pg. 26



### EFI 100 PSI PUMP FOR USE WITH GAS (MAX E15)

CFD-700-HP  
ADD -ST4 TO CELL P/N  
"Black Box" Surge Tank Kit w/ HP Bosch KS163 Pump - See Pg. 26



### DUAL EFI 100 PSI PUMPS FOR USE WITH GAS (MAX E15)

CFD-650-HP  
ADD -ST5 TO CELL P/N  
"Black Box" Surge Tank Kit w/ Dual CFD-104 HP Pumps - See Pg. 26



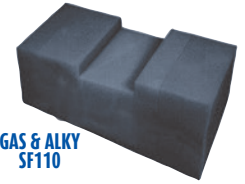
### EFI 100 PSI PUMP FOR USE WITH E85 & GAS

CFD-675-HP  
ADD -ST6 TO CELL P/N  
"Black Box" Surge Tank Kit w/ E85 Compatible CFD-115 Pump - See Pg. 26



**LIGHTWEIGHT!**  
ALUMINUM CONTAINER  
ADD -AC TO CELL P/N  
See Pg. 28

WEIGHT SAVINGS EXAMPLES:  
10 GALLON - 7 LBS.  
22 GALLON - 10 LBS.



**GAS & ALKY SF110**  
FIA CONDUCTIVE METHANOL SAFETY FOAM BAFFLING  
ADD -MF TO CELL P/N  
See Pg. 28



**GAS, DIESEL, E-10 ONLY**  
FUEL LEVEL KIT CAPACITANCE STYLE PROBE  
ADD -LS/C TO CELL P/N  
See Pg. 33



**GAS, DIESEL, ALCOHOL, & E85**  
FUEL LEVEL KIT FLOAT STYLE PROBE  
ADD -LS/F TO CELL P/N  
See Pg. 33



**TF265**  
ADD -DS TO CELL P/N  
Dip Stick Kit  
See Pg. 33

## FILL PLATE OPTIONS

### TANK-FILL WITH BILLET TWIST CAP



**TF600**  
ADD -AF TO CELL P/N  
Aluminum Fill Plate With Billet Twist Cap - See Pg. 30

### REMOTE-FILL 2 1/4" OD FILL NECK



**TF703**  
ADD -OS TO CELL P/N  
Off-Set Remote-Fill Paddle Valve™ - See Pg. 30

### REMOTE QUICK-FILL 2 1/4" OD FILL NECK



**TF525**  
ADD -PV TO CELL P/N  
Quick-Fill Paddle Valve™  
See Pg. 30

### REMOTE QUICK-FILL 2 1/4" OD FILL NECK



**TF193A-184A**  
ADD -FV TO CELL P/N  
Quick-Fill Flapper Valve™  
See Pg. 30

### REMOTE QUICK-FILL 2 1/2" OD FILL NECK



**TF770**  
ADD -PV2.5 TO CELL P/N  
Quick-Fill Paddle Valve™  
See Pg. 30

### REMOTE QUICK-FILL 3" OD FILL NECK



**TF702**  
ADD -PV3 TO CELL P/N  
Quick-Fill, Off-Set Paddle Valve™ - See Pg. 30