

ATEL



THE WORLD LEADER



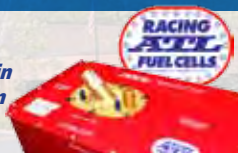
ATEL

TABLE OF CONTENTS

EXPLORE ATL'S FULL LINE OF PERFORMANCE SAFETY PRODUCTS

3 ABOUT ATL FUEL CELLS

Learn More About
The World Leader in
Safety Fuel System
Technology



4 ATL FUEL CELL SERIES

Decide Which ATL Fuel
Bladder Best Suits
Your Application



5 WHAT'S NEW?

Discover the Latest
Fuel Cell Innovations
and Racing Accessories
from ATL



6 FLUOROCELL® "600"

FIA FT3.5 CERTIFIED

The World's FIRST
ALL-FUEL Kevlar®
Reinforced Bladder



7 SUPER CELL® "500"

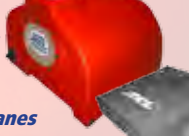
NASCAR® & SFI APPROVED

Extreme-Duty Kevlar®
Reinforced Bladder for
the Top 3 NASCAR® Series



8 SUPER CELL® "400"

Ballistic-Nylon Alcohol
Resistant Bladders and
Molded Tail Tanks for
Sprints, Midgets,
Super Mods & Hydroplanes



9 SUPER CELL® "300&200"

FIA FT3.5 CERTIFIED

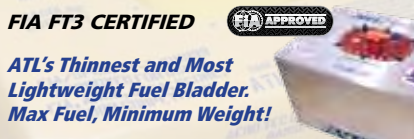
Heavy-Duty Bladders
for NASCAR® East/West,
Canadian Tire, Whelen Mod
& ARCA Racing Series



10 BANTAM™

FIA FT3 CERTIFIED

ATL's Thinnest and Most
Lightweight Fuel Bladder.
Max Fuel, Minimum Weight!



11 SUPER CELL® "100"

FIA FT3 CERTIFIED

The Most Popular Soft
Rubber Fuel Bladder.
Perfect for Most All
Forms of Motorsports!



12 SPORTS CELL®

FIA FT3 CERTIFIED

Molded Hard Rubber Bladder
Resistant to All Fuels - The
Most Versatile Bladder for
Any Form of Motorsports!



13 DIRT LATE MODEL

FIA FT3 CERTIFIED

Lightweight Soft Rubber
& Molded Hard Rubber
Bladders For ALL Dirt Late
Model Chassis!



14 SAVER CELL®

FIA FT3 CERTIFIED

The "Do-It-Yourself" Fuel Cell
Molded Hard Rubber Bladder.
You Build the Container!



15 CUSTOM & VINTAGE

FIA FT3+ CERTIFIED

ATL Can Build You the
Ultimate Custom Fuel
System. Simply Send ATL a
Model or Sketch to Get Started!



16 FORMULA/SPORTS RACER

FIA FT3+ CERTIFIED

"Wedge" and "Pod"
Shaped Bladders for SCCA
Spec Racers, Formula
Mazda, Van Dieman etc.



17 WORLD RALLY & OFFROAD

FIA FT3+ CERTIFIED

WRX and EVO Fuel Bladders
for World Rally and Large
Capacity Fuel Cells for
Offroad Endurance Racing



18 SPECIALTY CELLS

Chassis-Specific Fuel Cells for
Porsche, Ferrari, Ford Mustang,
BMW and many more



19 FUEL SCAVENGING

"Drop-In" Surge
Tanks, Fuel Pick-Ups
and ATL Swirl Pots.



20 FUEL DELIVERY

ATL's In-Tank "Black-Box"
Kits, High/Low Pressure
Fuel Pumps and
Related Hardware



21 REPLACEMENT BLADDERS

Replacement Bladders for
Standard ATL Fuel Cells
Including Fluoro, Super,
Sports and Saver Cells
ALWAYS IN STOCK!



22 FOAM KITS & CANS

Replacement Foam Kits
Plus Steel and Aluminum
Containers for All
Standard ATL Fuel Cells



23 FILL PLATES

Complete Standard and
Quick-Fill Plate Assemblies,
Drilled Plates and Blank
Aluminum Plates.



24 NECKS, CAPS & VALVES

Quick-Fill Valves,
Remote Fill Caps and
Vent Check Valves.



25 PARTS & ACCESSORIES

Level Sending Kits, Fuel
Gauges & Warning Lights,
Fuel Hose & Fuel System
Accessories



26 REFUELING EQUIPMENT

Dry Breaks, Dump Cans
and Vent Valves



ABOUT ATL FUEL CELLS

LEARN MORE ABOUT THE WORLD LEADER



Aero Tec Laboratories Inc and its ATL Fuel Cell Division, have been leading the way with the creation and innovation of crash-resistant, flexible composite safety fuel bladders since their inception in 1970.

From its beginning in a small NJ garage, to its now commanding multiple facilities that span 2 continents worldwide, ATL has grown into a household name within the motorsports and defense industries. In fact, ATL is the sole supplier to every Formula One race team, the premier racing series on the planet.

ATL continues to refine their products which not only keep racers safe, but also provide an integral competitive advantage in weight, refueling speed and surge control.

Aside from its exceptional quality and expert craftsmanship, ATL's dedication to research and development has set them light-years ahead of the competition. Never satisfied with simply being the "best", ATL strives to further develop fuel bladder materials that are thinner, lighter and stronger. In addition, ATL is constantly evolving to meet the challenges of today's ever changing "eco" fuel formulations.

ATL invites you to browse through their latest racing catalog which showcases their standard lines of "crashworthy" FIA approved fuel cells, fuel system accessories and refueling equipment.

If you have a unique application or require an intricate, chassis-specific fuel bladder, ATL encourages you to inquire about their custom capabilities. Aero Tec Laboratories custom builds thousands of bladders every year that are constructed to match exact customer specifications. ATL is ready to put to use its 45 years of experience and has a team of engineers and technicians eagerly waiting to tackle even the most challenging of fuel system designs!

WHAT INDUSTRY PROFESSIONALS ARE SAYING ABOUT...



"Driver safety is one of our priorities and we won't cut any corners at Venturini Motorsports. That's why we use ATL fuel cells in our cars. They are also easy to maintain and hold the truest amount of fuel allowed."

- Bill Venturini Sr. | CEO, Venturini Motorsports



"When we looked for our fuel cell supplier, it was an easy answer. ATL has been the exclusive supplier for SpeedSource on all our programs since 2005, their ability to build anything we can design has allowed the engineers design freedom without sacrificing safety or reliability."

- Sylvain Tremblay | Owner, SpeedSource



"Hoerr Racing Products (HRP) is a proud partner of ATL. ATL's superior product range, product customization ability and quick turnarounds set the bar in the racing industry. Their staff is customer centric, technically sound and most importantly understands racing."

- Jason Mitchell | President, Hoerr Racing Products



"ATL has set the fuel cell standards in the racing industry. The quality of the product and their customer service keep us coming back."

- Robbie Clements | Piper Motorsport



"DOPAZO RACING a la hora de ofrecer un Tanque de combustible confiable y con las prestaciones que nuestros clientes exigen sin dudas elegimos ATL. ya sea para autos de turismo, formula o rally hace 20 años cubrimos con las necesidades de nuestros clientes. gracias por el exelente trato de ATL para con nuestra humilde empresa familiar Dopazo Racing."

- Pablo Dopazo | Owner, Dopazo Racing



"I/O Port Racing Supplies has been an ATL dealer for almost 10 years. We have found that they not only have a great product, but they often have the fuel cell we need in stock, on the shelf. This means our customers receive their order earlier. On custom orders ATL's sales people have advanced product knowledge and can steer a customer to a better design with the correct components. They do a great job complementing our customer service."

- Ken Myers | President, I/O Port Racing Supplies

THE "HEART" OF A FUEL CELL

LEARN MORE ABOUT ATL'S FUEL BLADDER MATERIALS

SUPER CELL® 600



FT 3.5



BLADDER MATERIAL:

Kevlar® Reinforced Fluoropolymer Ultra Lightweight & Thin

BLADDER FUEL RESISTANCE:

ALL FUELS - Gas, Ethanol Blends (E10, E50, E85, E100), Methanol, Diesel... See pg. 6

SAFETY RATING:

FIA FT3.5



FLEXIBILITY/COLLAPSIBILITY:

Very Good; Installation & Impact

DURABILITY:

Excellent

POPULAR USES:

Exotic Road Cars, Road Racing & Circle Track - Ultra-Low Diffusion

SUPER CELL® 500



FT 5



BLADDER MATERIAL:

Kevlar® Reinforced Rubber Extreme-Duty Ballistic Aramid

BLADDER FUEL RESISTANCE:

High Aromatic Hydrocarbons (Max 15% Blended Ethanol)

SAFETY RATING:

FIA FT5, SFI 32.1



FLEXIBILITY/COLLAPSIBILITY:

Good; Installation & Impact

DURABILITY:

Outstanding

POPULAR USES:

NASCAR Sprint Cup, Nationwide & Camping World F1 Grand Prix, IMSA

SUPER CELL® 400



FIA FT3 EQUIVALENT

BLADDER MATERIAL:

Lightweight, Heavy-Duty Ballistic Reinforced Rubber

BLADDER FUEL RESISTANCE:

Methanol & Ethanol

SAFETY RATING:

FIA FT3 Equivalent



FLEXIBILITY/COLLAPSIBILITY:

Excellent; Installation & Impact

DURABILITY:

Excellent

POPULAR USES:

Dirt & Asphalt Sprint Cars, Midgets, Super Modifieds, Dirt Modifieds & Hydroplanes

SUPER CELL® 300



FT 3.5



BLADDER MATERIAL:

Ultra-Thin Lightweight Kevlar®

BLADDER FUEL RESISTANCE:

Aromatic Hydrocarbons (Max 15% Blended Ethanol)

SAFETY RATING:

NASCAR 2000 & FIA FT3.5



FLEXIBILITY/COLLAPSIBILITY:

Excellent; Installation & Impact

DURABILITY:

Very Good

POPULAR USES:

NASCAR East/West & Canadian Tire Series, ARCA

SUPER CELL® 200



FT 3.5



BLADDER MATERIAL:

Heavy-Duty Ballistic Fiber

BLADDER FUEL RESISTANCE:

Leaded & Unleaded Gas, E10 & High Aromatics (Max 15% Blended Ethanol)

SAFETY RATING:

NASCAR 2000 & FIA FT3.5



FLEXIBILITY/COLLAPSIBILITY:

Very Good; Installation & Impact

DURABILITY:

Very Good

POPULAR USES:

NASCAR East/West & Canadian Tire Series, Whelen Mods, ARCA

BANTAM™



FT 3



BLADDER MATERIAL:

Super-Light, Ultra-Thin

BLADDER FUEL RESISTANCE:

Leaded & Unleaded Gas, E10 & High Aromatics (Max 15% Blended Ethanol)

SAFETY RATING:

FIA FT3



FLEXIBILITY/COLLAPSIBILITY:

Great; Installation & Impact

DURABILITY:

Very Good

POPULAR USES:

All Forms of Motorsports

SUPER CELL® 100



FT 3



BLADDER MATERIAL:

3 Layer Ballistic Fiber Soft Rubber

BLADDER FUEL RESISTANCE:

Leaded & Unleaded Gas, E10 & High Aromatics (Max 15% Blended Ethanol)

SAFETY RATING:

FIA FT3



FLEXIBILITY/COLLAPSIBILITY:

Excellent; Installation & Impact

DURABILITY:

Excellent

POPULAR USES:

All Forms of Motorsports

SPORTS/SAVER CELL®



FT 3



BLADDER MATERIAL:

Molded Seamless Hard Rubber

BLADDER FUEL RESISTANCE:

Hydrocarbons, Methanol & Ethanol

SAFETY RATING:

FIA FT3



FLEXIBILITY/COLLAPSIBILITY:

Very Good; Impact

DURABILITY:

Outstanding

POPULAR USES:

All Forms of Motorsports

NEW PRODUCTS

THE LATEST INNOVATIONS FROM ATL

**DIRT LATE MODEL
UMP/IMCA MODIFIEDS, TOO!** SP128-LM

UNIVERSAL 28 GALLON FUEL CELL FOR ALL DIRT CHASSIS

AVAILABLE IN BOTH "SOFT-RUBBER" SUPER CELL® &
"HARD-RUBBER" SPORTS CELL® CONFIGURATIONS!

SEE PAGE 13 FOR ATL'S COMPLETE LINE OF DIRT LATE MODEL CELLS



AS PROVEN BY
TIM MCCREADIE

COMING SOON...
15 GALLON WEDGE!



SPRINT CAR & MIDGET ALUMINUM FILL PLATE

Lightweight Black Anodized 4" x 6" Plate With
(2) #6 & (1) #8 Fittings and Threaded Cap with Vent Valve

DESIGNED BY
FK
FACTORY KAHNE



TF752

Designed by
Factory Kahne,
Raced by Kasey
Kahne Racing's
#4, #9 and #49
Sprint Car Teams!

SEE PAGE 8 FOR SPRINT CELLS

HIGH-PRESSURE 2 PUMP SURGE TANK

"CFD" Competition Fuel Delivery System for
Electronic Fuel Injection Engines (EFI) Featuring
Dual 100psi High Pressure Fuel Pumps!
Use for Twice the Flow or (1) Active & (1) Spare.

102 LPH
@ 100psi
(each)



Designed for Road Race, Rally
and Off-Road Applications
Where Both Left and Right
Turns are Performed.

SEE PAGE 20 FOR "CFD" SYSTEMS

ROTO-MOLDED POLYMER EXTERNAL SWIRL POT

FIA APPROVED

FIA FT3 CERTIFIED

1.5 Liter Capacity

Up To (4) Inlets
(1) Outlet
(1) Return

Mounting Clamps
Included

Optional
Aluminum
Mounting
Base Plate

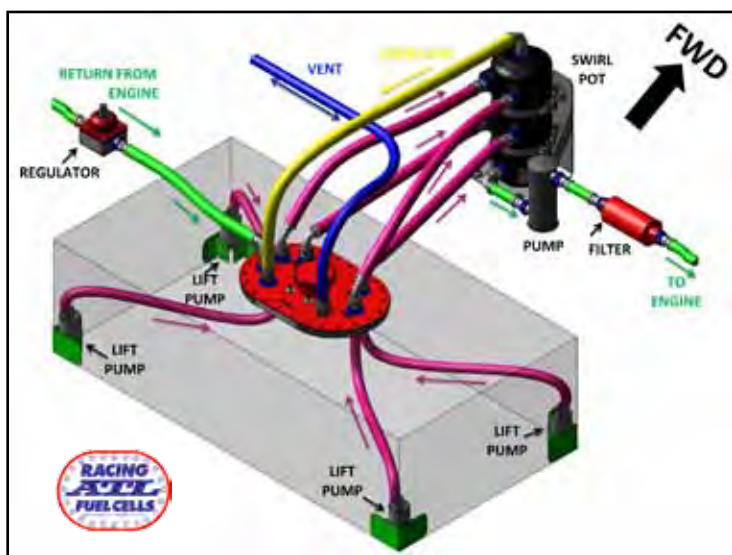
ST540



Designed to Work with External Fuel Pumps, This Swirl Pot
Helps Eliminate Fuel Starvation and is Perfect for Road Racing,
Off-Road, Rock Crawling, Rally and Drift.

SEE PAGE 19 FOR FUEL SCAVENGING

TYPICAL CIRCUIT DIAGRAM FOR NEW ATL SWIRL POT



FLUOROCCELL® "600" SERIES

LOW-DIFFUSION, "ALL-FUEL" COMPOSITE BLADDER

"ALL-FUEL" TECHNOLOGY!

**THE WORLD'S FIRST ALL-FUEL COMPATIBLE
LIGHTWEIGHT RUBBERIZED BLADDER!**



FIA FT3.5 CERTIFIED

Near Zero Permeation
Perfect for Road Vehicles, Too!



ATL FluoroCell® "600" Series Bladders Can Safely Accept:

- /// **Leaded & Unleaded Race Fuel**
- /// **Ethanol Blends: E10, E15, E50, E85, E100**
- /// **Methanol (Methyl Alcohol)**
- /// **Diesel, Bio-Diesel and Bio-Butanol**
- /// **Jet A, Jet B, JP8, JP10, "HRJ", 100LL**
- /// **HAN, Hydrazine, Nitrogen-Tetroxide**



Light-Weight .063" Aluminum Container

Complete SU622E Shown

ALL-FUEL Light-Weight Bladder

- Kevlar® Reinforced Rubber
- Light/Thin/Pliable/Durable
- Composite Nut-Ring Flange
- (1) #6 or #8 Pick-Up Assembly (See Chart Below)
- *Contains SF103 Safety Foam Baffling for Slosh & Explosion Suppression

SPECIAL NOTE REGARDING FOAM

* Certain Fuels Require More Frequent Replacement of Safety Foam.

TF600 Light-Weight Aluminum Fill Plate

- (1) E-Z Grip Billet Aluminum Cap & Neck w/ Flap Valve
- (1) #6 Vent-Check Roll-Over Valve
- (1) #6 Dipstick
- (1) #6 or #8 Outlet Fitting (See Chart Below)



COMPLETE ATL FLUOROCCELLS®

Complete Cell Part #	Nominal Capacity		Nominal Container Dimensions			Nom. Wt. Lbs.	Outlet Size	Container Style (See Pg. 22)
	Gal.	Liters	L"	W"	H"			
SU608	8	30	20.50	12.50	9.13	10	#6	Top Load
SU610	10	40	24.25	12.75	10.25	12	#6	Top Load
SU612	12	45	20.40	17.75	9.50	16	#6	Top Load
SU615	15	60	24.50	17.75	9.50	18	#8	Top Load
SU615B	15	60	20.00	17.00	12.00	18	#8	Top Load
SU617*	17	65	34.00	17.50	7.13	20	#8	Vertical Edge
SU622A	22	85	25.88	25.88	8.50	21	#8	Top Load
SU622B	22	85	25.13	16.88	13.75	21	#8	Top Load
SU622C	22	85	34.00	17.50	9.50	21	#8	Vertical Edge
SU622E	22	85	33.00	17.00	9.25	21	#8	Vertical Edge
SU622F*	22	85	31.50	17.75	10.00	21	#8	Vertical Edge
SU622H*	22	85	34.00	17.50	9.50	21	#8	Vertical Edge
SU624A	24	90	24.50	24.50	10.25	22	#8	Top Load
SU624B	24	90	25.00	17.00	14.50	22	#8	Shoe Box
SU624M**	24	90	24.50	24.50	10.25	22	#8	Shoe Box
SU626A	26	100	30.00	17.75	14.50	22	#8	Top Load
SU626B	26	100	30.00	14.50	17.75	23	#8	Top Load
SU626C	26	100	25.25	16.85	17.25	23	#8	Top Load
SU629	29	100	24.00	24.00	12.50	24	#8	Top Load
SU632A	32	120	26.00	26.00	14.00	26	#8	Top Load
SU632B	32	120	26.38	19.00	17.25	26	#8	Top Load
SU632C	32	120	34.25	17.75	14.75	26	#8	Top Load
SU644	44	170	25.88	25.88	17.00	35	#8	Top Load

* Indicates Fill Plate Offset ** Fill Plate Offset, Designed for use in Troyer Dirt Modified

NOTE: SEE PAGE 21 FOR REPLACEMENT "600" SERIES BLADDERS

Custom Sizes AVAILABLE!



FLUOROCCELL® "600" SERIES OPTIONS



TF703
Off-Set Remote-Fill Paddle Valve™
Add -OS to Cell Part #
See Pg. 23



TF525
Quick-Fill Paddle Valve™
Add -PV to Cell Part #
See Pg. 23



TF193A-184A
Quick-Fill Flapper Valve™
Add -FV to Cell Part #
See Pg. 23



Built-In Surge Tank
Add -B12 (2 Door) to P/N (Circle Track Applications)
Add -B13 (3 Door) to P/N (Road Race Applications)
See Pg. 19



Fuel Level Kit
Add -LS to Cell Part #
See Pg. 25



SF110 Alcohol Foam
Add -MF to Cell Part #
See Pg. 22

SUPER CELL® "500" SERIES

NASCAR® SPRINT CUP, NATIONWIDE & TRUCK SERIES



**FOR USE IN
NASCAR®**



NASCAR® SPRINT CUP ELECTRONIC FUEL INJECTION (EFI) FUEL BLADDERS **CUSTOM TAILORED TO YOUR EFI NEEDS WITH BUILT-IN COLLECTORS & PUMP HOLDERS/STUDS**

Lightweight, High Venting
Billet Aluminum Nut Ring

Large Pore
Foam Baffling
Designed for
Quick Refueling

Pump Holders
or Studs Located
Inside Built-In 2
Door Surge Tank in
Right Rear Corner
of Bladder - YOU
Decide Location.
Optional Fuel
Ramp Also Avail.

SFI 32.1

5 YEAR LIMITED WARRANTY

LIGHT, THIN AND PLIABLE → **MAXIMIZE YOUR FUEL LOAD**

— Extreme-Duty Ballistic Kevlar® Bladder With Over 2,000 lb./in. of Tensile Strength!
Features Internal Seams & Square Corners for **MAXIMUM** Fuel Capacity.
Compatible with Hydrocarbon Race Fuels with **MAXIMUM 15%** Blended Ethanol Content.

18 Gauge,
Master-Crafted
Steel Containers
Also Available
See Page 22



FOR CARBURETED APPLICATIONS - NASCAR® NATIONWIDE & CAMPING WORLD SERIES

Complete
SU518 Shown

TF707
Billet Aluminum Fill Plate
With 2.5", EZ-Adjust
360° Swivel Fill Neck.

#10 Outlet w/ O-Ring Seal
Spring-Loaded
Aluminum
Paddle Valve

SFI 32.2

COMPLETE ATL SUPER CELL® "500"s

Complete Cell Part #	Nominal Capacity		Nominal Container Dimensions			Nom. Wt. Lbs.	Built-In, Rear Surge Tank	Container Style (See Pg. 22)
	Gal.	Liters	L"	W"	H"			
SU518	18	70	33.00	17.00	8.00	40	None	NASCAR Flange Load
SU518-1	18	70	33.00	17.00	8.00	40	2-Door Right	NASCAR Flange Load
SU518-2	18	70	33.00	17.00	8.00	40	3-Door Center	NASCAR Flange Load
SU518-1L	18	70	33.00	17.00	8.00	40	2-Door Left	NASCAR Flange Load

#10 Pick-Up Bolted to Bladder in
Right Rear Corner.
Available With or Without Surge Tank.

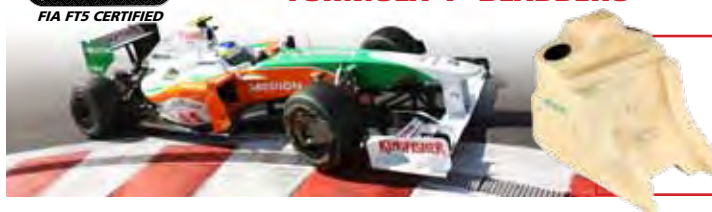
NOTE: SEE PAGE 21 FOR REPLACEMENT "500" SERIES BLADDERS

FUEL BLADDER COMPATIBILITY

SAFE FOR USE WITH: Hydrocarbon Race Fuels with **MAXIMUM 15%** Blended Ethanol Content.



FORMULA 1® BLADDERS



For Nearly 30 Years, ATL has Manufactured the Fuel Bladders for **EVERY F1®** Race Team!

IMSA UNITED SPORTSCAR SERIES



ATL has Built Most of the Custom Bladders for the United SportsCar Racing Series (Formerly Grand-Am & ALMS) with State-Of-The-Art Fuel Scavenging Devices, Custom Fittings and More!

SUPER CELL® "400" SERIES

DURABLE SPRINT CAR AND MIDGET ALCOHOL BLADDERS & TAIL TANKS



**SC433-KK
COMPLETE
ASSEMBLY**

FIA FT3 RATED FOR ALCOHOL USE

TF497 Aluminum Fill Plate 4" x 6"

- (1) 2-1/2" Alum. Flush Fill Cap
- (1) #6 AN (3/8") Vent Check Valve
- (1) #8 AN (1/2") Return



Molded, Seamless Outer Tail Tank

- Natural, Unpainted (Shown Painted)
- (1) #12 AN (3/4") Front Outlet
- Easy Access Front Cover Panel
- (4) Threaded Mounting Inserts
- Meets FIA FT3 Standards



FB433-KK Bladder



The Absolute **LIGHTEST**
Sprint Fuel Cells
ON THE MARKET, PERIOD.

ATL SPRINT CELLS ARE DESIGNED WITH A
LOW, FORWARD
CENTER OF GRAVITY

Light-Weight Bladder

- Tough/Thin/Pliable
- Internal Seams for Maximum Fuel Capacity
- Resistant to Methanol & Ethanol
- Internal Pick-Up Hose Assembly (#12 AN)
- The Only **REPAIRABLE** Bladder **Anywhere!**
- Easy Installation

COMPLETE FUEL CELL ASSEMBLIES

Complete Cell Part #	Nominal Capacity Gal.	Product Description	Cell Style	Nominal Weight lbs.
SC419	19	19 Gal. Midget Cell Assembly	Replaces Fuel Safe & Saldana	15.9
SC428	28	28 Gal. Sprint Cell Assembly	Kinser Outlaw Designed for ATL	21.9
SC428-FS	28	28 Gal. Sprint Cell Assembly	Replaces Fuel Safe P/N SB128	23.9
SC433-FS	33	33 Gal. Sprint Cell Assembly	Replaces Fuel Safe P/N SB133	28.9
SC433-KK	33	33 Gal. Sprint Cell Assembly	Factory Kahne Designed for ATL	26.9

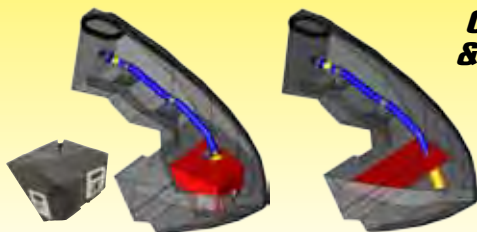
LIGHTWEIGHT BLADDERS

Bladder Part #	Nominal Capacity Gal.	Product Description	Cell Style	Nominal Weight lbs.
FB419	19	19 Gal. Midget Bladder Only	Replaces Fuel Safe & Saldana	7.0
FB427	27	27 Gal. Sprint Bladder Only	Fits Saldana Dirt Midget	7.5
FB428	28	28 Gal. Sprint Bladder Only	Kinser Outlaw Designed for ATL	8.0
FB428-FS	28	28 Gal. Sprint Bladder Only	Replaces Fuel Safe P/N SB128	8.0
FB431	31	31 Gal. Midget Bladder Only	Fits Saldana Asphalt Midget	9.0
FB433	33	33 Gal. Sprint Bladder Only	Saldana Style	10.5
FB433-FS	33	33 Gal. Sprint Bladder Only	Replaces Fuel Safe P/N SB133	10.5
FB433-KK	33	33 Gal. Sprint Bladder Only	Factory Kahne Designed for ATL	10.5
FB438	38	38 Gal. Sprint Bladder Only	Fits Saldana Asphalt Midget	11.5

MOLDED TAIL TANKS

Tail Tank Part #	Nominal Capacity Gal.	Product Description	Cell Style	Nominal Weight lbs.
TT428	28	28 Gal. Tail Tank Only	Kinser Outlaw Designed for ATL	13
TT428-FS	28	28 Gal. Tail Tank Only	Replaces Fuel Safe P/N ST128	15
TT433-FS	33	33 Gal. Tail Tank Only	Replaces Fuel Safe P/N ST133	18
TT433-KK	33	33 Gal. Tail Tank Only	Factory Kahne Designed for ATL	16

OPTIONS, ACCESSORIES & REPLACEMENT PARTS



Built-In 2 Door Surge Tank
Add -BI2 to Cell or Bladder
Part #

Built-In Baffle
Add -B to Cell or Bladder
Part #



TF698
60 Micron, Vertical Fuel
Filter for Surge Tank Use



TF699
60 Micron, 90°
Horizontal Fuel Filter



TF497
4" x 6" Aluminum
Fill Plate Assembly



TF478
#12 (3/4") Pick-Up
Hose Assembly

FUEL BLADDER COMPATIBILITY

**SAFE FOR USE WITH: 85% to 100% Pure
Methanol or Ethanol Fuels**

TAIL TANK MOUNTING NOTE:



ATL & KAHNE STYLE
Upper Inserts: Outside (L&R)
Lower Inserts: Inside (L&R)
(Facing Torsion Rack)

FUEL SAFE STYLE
Upper Inserts: Outside (L&R)
Lower Inserts: Outside (L&R)
For All P/N's with -FS



LIGHTWEIGHT FILL PLATE

**DESIGNED BY
FK
FACTORY KAHNE**

NEW!



TF752
4" x 6" Aluminum Fill Plate Assembly by Factory Kahne with (2) #6 & (1) #8 Fittings and Threaded Cap with Vent Valve. Add -FK to Cell Part #

SUPER CELL® "300" SERIES

NASCAR® "HOME TRACK" & ARCA® APPROVED BLADDERS



Powder Coated 20 Gauge Steel Container (Can)

TF500 Heavy-Duty Ball Valve

- (1) 2-1/2" O.D. Ball Check Fill
- (1) 1-1/2" O.D. Ball Vent
- (1) #8 or #10 Outlet (See Chart Below)

FB322D-1 Bladder



NASCAR® 2000 APPROVED FOR
K&N Pro Series, Canadian Tire Series,
& Whelen Modified Series

ALSO APPROVED FOR USE IN THE ARCA® SERIES!

FUEL BLADDER COMPATIBILITY

SAFE FOR USE WITH: Hydrocarbon Race Fuels with MAXIMUM 15% Ethanol Content.

Light Kevlar® Bladder for Maximum Volume

- Precision Fit for Increased Capacity
- 3 Ply Construction, Coated In & Out
- For Hydrocarbon Fuels and E15
- Cross-Drilled Composite Nut-Ring
- SF103 Safety Foam Baffling



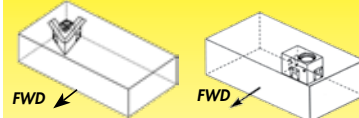
COMPLETE ATL SUPER CELL® "300"s

Complete Cell Part #	Nominal Capacity Gal.	Liters	Nominal Container Dimensions L" W" H"			Nom. Wt. Lbs.	Outlet Size	Built-In Surge Tank	Container Style (See Pg. 22)
SU322B*	22	85	25.13	16.88	13.75	38	#8	NONE	Top Load
SU322D	22	85	33.00	17.00	9.25	38	#10	NONE	Flange Load
SU322D-1	22	85	33.00	17.00	9.25	39	#10	2-DOOR	Flange Load
SU322D-2	22	85	33.00	17.00	9.25	39	#10	3-DOOR	Flange Load

* "B" Cells use TF-193A-184A Quick-Fill Flapper Valve™

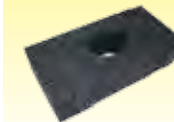
NOTE: "300" Series Bladders Available in ALL Standard ATL Sizes from 5 to 44 gallons (See pg. 21)

SUPER CELL® "300" SERIES OPTIONS



2-Door Surge Tank
Oval Track Install
SU322D-1

3-Door Surge Tank
Road Race Install
SU322D-2



SF112
Large Pore Foam
Add -LPF to Cell Part #

End Load Container
For "D" Cells Only
Not Legal for K&N & ARCA
Add -EL to Cell Part #

SUPER CELL® "200" SERIES



Powder Coated 20 Gauge Steel Container (Can)

FB222B Bladder



NASCAR® 2000 APPROVED FOR
K&N Pro Series, Canadian Tire Series,
& Whelen Modified Series

ALSO APPROVED FOR USE IN THE ARCA® SERIES!

FUEL BLADDER COMPATIBILITY

SAFE FOR USE WITH: Hydrocarbon Race Fuels with MAXIMUM 15% Ethanol Content.

Durable 3-Ply Heavy Duty Bladder

- For Hydrocarbon Fuels and E15
- Cross-Drilled Composite Nut-Ring
- SF103 Safety Foam Baffling

TF193A-184A Quick-Fill Flapper Valve™

- (1) 2-1/4" O.D. 45° Flapper Fill Valve
- (1) 1-1/2" O.D. Vent Valve
- (1) #8 ScavenJet™ Fuel Pick-Up
- (1) #8 Outlet
- (1) #6 Return
- (1) #6 Dipstick

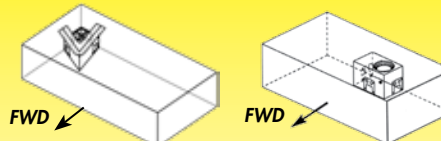
COMPLETE ATL SUPER CELL® "200"s

Complete Cell Part #	Nominal Capacity Gal.	Liters	Nominal Container Dimensions L" W" H"			Nom. Wt. Lbs.	Outlet Size	Container Style (See Pg. 22)
SU222B	22	85	25.13	16.88	13.75	34	#8	Top Load
SU222C	22	85	34.00	17.50	9.50	36	#8	Vertical Edge
SU222D*	22	85	33.00	17.00	9.25	37	#10	Flange Load
SU222D-EL*	22	85	33.50	17.00	9.25	37	#10	End Load
SU222E	22	85	33.00	17.00	9.25	35	#8	Vertical Edge

* "SU222D" and "SU222D-EL" Cells have a TF500 Ball Valve and #10 Outlet

NOTE: "200" Series Bladders Available in ALL Standard ATL Sizes from 5 to 44 gallons (See pg. 21)

SUPER CELL® "200" SERIES OPTIONS



2-Door Surge Tank
Add -1 (2 Door) to P/N
(Circle Track Applications)

3-Door Surge Tank
Add -2 (3 Door) to P/N
(Road Race Applications)



SF112
Large Pore Foam
Add -LPF to Cell Part #
See Pg. 22

Additional NASCAR® Quick-Fill Valves
See Pg. 23

BANTAM™ SERIES

THE THINNEST & MOST LIGHTWEIGHT FABRIC BLADDER



FIA FT3 CERTIFIED



POPULAR WITH DIRT MODIFIEDS & ASPHALT LATE MODELS!



Ultra Light-Weight Bladder

- Strong/Thin/Pliable Ballistic Kevlar®
- Only .030" thick (0.7mm), Allows for Greater Fuel Capacity
- FIA FT3 Certified
- For Hydrocarbon Fuels and E15
- Composite Nut-Ring Flange
- (1) #6 or #8 ScavenJet™ Pickup (See Chart Below)
- Contains SF103 Safety Foam Baffling for Slosh & Explosion Suppression

Light-Weight TF600 Aluminum Fill Plate

- (1) E-Z Grip Billet Aluminum Cap & Neck w/ Flap Valve
- (1) #6 Vent-Check Roll-Over Valve
- (1) #6 Dipstick
- (1) #6 or #8 Outlet Fitting (See Chart)
- #10 Outlet Available Upon Request

FUEL BLADDER COMPATIBILITY

SAFE FOR USE WITH: Hydrocarbon Race Fuels with MAXIMUM 15% Ethanol Content.

COMPLETE ATL BANTAM™ FUEL CELLS

Complete Cell Part #	Nominal Capacity Gal.	Liters	Nominal Container Dimensions L"	W"	H"	Nom. Wt. lbs.	Outlet Size	Container Style (See Pg. 22)
SUBA108	8	30	20.50	12.50	9.13	10	#6	Top Load
SUBA110	10	40	24.25	12.75	10.25	12	#6	Top Load
SUBA112	12	45	20.40	17.75	9.50	16	#6	Top Load
SUBA115	15	60	24.50	17.75	9.50	18	#8	Top Load
SUBA115B	15	60	20.00	17.00	12.00	18	#8	Top Load
SUBA117*	17	65	34.00	17.50	7.13	20	#8	Vertical Edge
SUBA122A	22	85	25.88	25.88	8.50	21	#8	Top Load
SUBA122B	22	85	25.13	16.88	13.75	21	#8	T-Load/S-Box
SUBA122C	22	85	34.00	17.50	9.50	21	#8	Vertical Edge
SUBA122E	22	85	33.00	17.00	9.25	21	#8	Vertical Edge
SUBA122F*	22	85	31.50	17.75	10.00	21	#8	Vertical Edge
SUBA122H*	22	85	34.00	17.50	9.50	21	#8	Vertical Edge
SUBA124A	24	90	24.50	24.50	10.25	22	#8	Top Load
SUBA124B	24	90	25.00	17.00	14.50	22	#8	Shoe Box
SUBA124M**	24	90	24.50	24.50	10.25	22	#8	Shoe Box
SUBA126A	26	100	30.00	17.75	14.50	22	#8	Top Load
SUBA126B	26	100	30.00	14.50	17.75	23	#8	Top Load
SUBA126C	26	100	25.25	16.85	17.25	23	#8	Top Load
SUBA129	29	100	24.00	24.00	12.50	24	#8	Top Load
SUBA132A	32	120	26.00	26.00	14.00	26	#8	Top Load
SUBA132B	32	120	26.38	19.00	17.25	26	#8	Top Load
SUBA132C	32	120	34.25	17.75	14.75	26	#8	Top Load
SUBA144	44	170	25.88	25.88	17.00	35	#8	Top Load

* Indicates Fill Plate Offset ** Fill Plate Offset, Designed for use in Troyer Dirt Modified

NOTE: SEE PAGE 21 FOR REPLACEMENT "BANTAM™" SERIES BLADDERS

IDEAL FOR LONG DISTANCE RACES!
MAXIMUM FUEL, MINIMAL WEIGHT



Custom Shop



Custom Sizes and Shapes Also Available,
Please Send a Dimensioned Drawing to an ATL
Sales Engineer to Receive a Free Quote!

BANTAM™ SERIES OPTIONS



TF703
Off-Set Remote-Fill Paddle Valve™
Add -OS to Cell Part #
See Pg. 23



TF525
Quick-Fill Paddle Valve™
Add -PV to Cell Part #
See Pg. 23



TF702
Quick-Fill, Off-Set
Paddle Valve™
Add -PV2 to Cell Part #
See Pg. 23



Built-In Surge Tank
Add -B12 (2 Door) to P/N (Circle Track)
Add -B13 (3 Door) to P/N (Road Race)
See Pg. 19



Fuel Level Kit
Add -LS to Cell Part #
See Pg. 25

SUPER CELL® "100" SERIES

MOST POPULAR RUBBERIZED FABRIC BLADDER



Powder Coated
20 Gauge Steel
Container (Can)
(Alum. Optional)

Complete SU122E Shown

5 YEAR
LIMITED
WARRANTY

FIA
FT3



FB122E Bladder

Light-Weight TF600 Alum. Fill Plate

- (1) E-Z Grip Billet Aluminum Cap & Neck w/ Flap Valve
- (1) #6 Vent-Check Roll-Over Valve
- (1) #6 Dipstick
- (1) #6 or #8 Outlet Fitting (See Chart)

Super Tough, 3-Layer Soft Bladder

- Reinforced with Ballistic Nylon
- For Hydrocarbon Fuels and E15
- Rubber Coated In & Out
- FIA FT3 Certified
- (1) #6 or #8 ScavenJet™ Pickup (See Chart)
- Cross-Drilled, Composite Nut-Ring
- Contains SF103 Safety Foam Baffling for Slosh & Explosion Suppression
- Internal 5-Year Test Strip

FUEL BLADDER COMPATIBILITY

SAFE FOR USE WITH: Hydrocarbon Race Fuels with **MAXIMUM** 15% Ethanol Content.

COMPLETE ATL SUPER CELL® "100"s

Complete Cell Part #	Nominal Capacity Gal.	Liters	Nominal Container Dimensions L" W" H"			Nom. Wt. Lbs.	Outlet Size	Container Style (See Pg. 22)
SU108	8	30	20.50	12.50	9.13	19	#6	Top Load
SU110	10	40	24.25	12.75	10.25	21	#6	Top Load
SU112	12	45	20.40	17.75	9.50	23	#6	Top Load
SU115	15	60	24.50	17.75	9.50	27	#8	Top Load
SU115B	15	60	20.00	17.00	12.00	26	#8	Top Load
SU117*	17	65	34.00	17.50	7.13	30	#8	Vertical Edge
SU118D**	18	70	33.00	17.00	8.00	34	#8	Flange Load
SU118M-AC	18	70	27.25	17.00	10.40	31	#8	Bottom Load
SU118W-AC	18	70	34.00	19.12	9.5 & 4.25	31	#8	Vertical Edge
SU122A	22	85	25.88	25.88	8.50	33	#8	Top Load
SU122B	22	85	25.13	16.88	13.75	32	#8	Top Load
SU122C	22	85	34.00	17.50	9.50	34	#8	Vertical Edge
SU122E	22	85	33.00	17.00	9.25	33	#8	Vertical Edge
SU122F*	22	85	31.50	17.75	10.00	36	#8	Vertical Edge
SU122H*	22	85	34.00	17.50	9.50	34	#8	Vertical Edge
SU122W	22	85	34.00	19.12	11 & 6	34	#8	Vertical Edge
SU124A	24	90	24.50	24.50	10.25	24	#8	Top Load
SU124B-AC	24	90	25.00	17.00	14.50	24	#8	Shoe Box
SU124M-AC***	24	90	24.50	24.50	10.25	24	#8	Shoe Box
SU126A	26	100	30.00	17.75	14.50	40	#8	Top Load
SU126B	26	100	30.00	14.50	17.75	39	#8	Top Load
SU126C	26	100	25.25	16.85	17.25	39	#8	Top Load
SU129	29	110	24.00	24.00	12.50	42	#8	Top Load
SU132A	32	120	26.00	26.00	14.00	45	#8	Top Load
SU132B	32	120	26.38	19.00	17.25	45	#8	Top Load
SU132C	32	120	34.25	17.75	14.75	45	#8	Top Load
SU132D	32	120	25.00	17.00	21.00	45	#8	Top Load
SU144	44	170	25.88	25.88	17.00	54	#8	Top Load

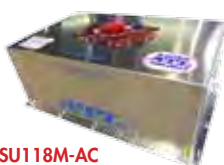
* Indicates Fill Plate Offset **18 Gauge Steel Container *** Fill Offset, Designed for use in Troyer Mod

NOTE: SEE PAGE 21 FOR REPLACEMENT "100" SERIES BLADDERS

OTHER EXAMPLES OF ATL SUPER CELL® "100"s



SU118D



SU118M-AC



SU118W-AC



SU122F-FV
(Fill Offset)

SUPER CELL® "100" SERIES OPTIONS



TF703
Off-Set Remote-Fill
Paddle Valve™
Add -OS to Cell Part #
See Pg. 23



TF525
Quick-Fill Paddle Valve™
Add -PV to Cell Part #
See Pg. 23



TF193A-184A
Quick-Fill Flapper Valve™
Add -FV to Cell Part #
See Pg. 23



Built-In Surge Tank
Add -B12 (2 Door) to P/N
(Circle Track Applications)
Add -B13 (3 Door) to P/N
(Road Race Applications)
See Pg. 19



Fuel Level Kit
Add -LS to Cell Part #
See Pg. 25



Aluminum Can
Add -AC to Cell Part #
See Pg. 22

SPORTS CELL® ECONOMY SERIES

OVAL, ROAD RACE, OFF-ROAD, DRIFT, DRAG, VINTAGE



Complete SP115 Shown

Powder Coated 20 Gauge Steel Container (Can)

MB115 Bladder

Molded Seamless Bladder - FIA FT3

- Excellent Resistance to Race Gas, E85, Ethanol & Methanol
- Composite Nut-Ring
- Contains SF103 Safety Foam Baffling for Slop & Explosion Suppression (For 100% Alcohol, use SF110 Foam)

TF195 Steel Fill Plate

- (1) ATL Flap-Type Roll-Over Valve
- (1) Twist Cap & Neck
- (2) #6 or #8 Outlets (See Chart Below)
- (1) #6 Vent-Check Roll-Over Valve

FUEL BLADDER COMPATIBILITY

SAFE FOR USE WITH: Race Gas, E85, Ethanol & Methanol Blends up to 100% (For 100% Alcohol, use SF110 Foam)

SF110 Alcohol Foam Add -MF to Cell Part #

(2) "Duck Foot" Pick-Ups with Fuel Traps & Filters



COMPLETE ATL SPORTS CELLS®

Complete Cell Part #	Nominal Capacity Gal.	Liters	Nominal Container Dimensions			Nom. Wt. Lbs.	Outlet Size	Container Style (See Pg. 22)
			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	Vertical Edge
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

* SP105 uses a 4"x6" fill plate, will not accept any options except for SF110

NOTE: SEE PAGE 21 FOR REPLACEMENT "SPORTS CELL®" SERIES BLADDERS

SPORTS CELL® OPTIONS



TF600 Aluminum Fill Plate Add -AF to Cell Part# See Pg. 23



Aluminum Can Add -AC to Cell Part # See Pg. 22



TF525 Quick-Fill Paddle Valve™ Add -PV to Cell Part # See Pg. 23

QUICK REFUELING



TF703 Off-Set Remote-Fill Paddle Valve™ Add -OS to Cell Part # See Pg. 23



Fuel Level Kit Add -LS to Cell Part # See Pg. 25

FUEL LEVEL



TF207 Dip Stick Kit Add -DS to Cell Part # See Pg. 25

ADVANCED FUEL SCAVENGING UPGRADES



102 LPH @ 100psi (each)

CFD-650-HP 3-Door Molded Surge Tank with Dual CFD-104 HP Pumps (Fits 12 gal. + Cells) Add -ST5 to Cell Part # See Pg. 20



CFD-700-HP "Black Box" Surge Tank Kit w/ KS163 HP Bosch Pump Add -ST4 to Cell Part # See Pg. 20



CFD-600-HP "Black Box" Surge Tank Kit w/ CFD-104 HP Pump Add -ST2 to Cell Part # See Pg. 20

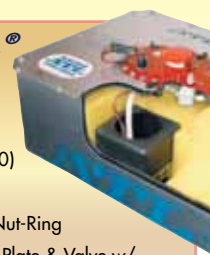


ST528 3-Door Molded Surge Tank (No Pump) Add -ST1 to Cell Part # See Pg. 19

MAX-SPORT CELL®

Add "-MAX" to Cell Part # For:

- Competition Fuel Delivery CFD600-HP "Black Box" Kit w/ 3-Door Surge Tank & 100 psi EFI Racing Fuel Pump (see pg. 20)
- Lightweight Aluminum Container
- Return Fitting and Cross-Drilled Nut-Ring
- TF600 Lightweight Aluminum Fill Plate & Valve w/ Wire Harness & Bulkhead



DIRT LATE MODEL SPORTS CELLS®

TOURING OR WEEKLY, SUPER OR CRATE



Powder Coated 20 Gauge Steel Container (Can)

TF626 "Rigid-Flex" Alky-Tube Pick-Up

TF195 Steel Fill Plate

- Twist Cap Fill Neck with Flap Valve
- #10 Pick-Up to Right Rear Corner
- #10 Fitting for Dipstick or Return
- #6 Ball-Type Vent Check Valve

Molded Seamless Bladder - FIA FT3

- Excellent Resistance to Race Gas, E85, Ethanol & Methanol
- Composite Nut-Ring
- Contains SF103 Safety Foam Baffling for Slop & Explosion Suppression (For 100% Alcohol, use SF110 Foam)

FUEL BLADDER COMPATIBILITY

SAFE FOR USE WITH: Race Gas, E85 Ethanol & Methanol Blends up to 100% (For 100% Alcohol, use SF110 Foam)

SF110 Add -MF to Cell Part #

COMPLETE ATL DLM SPORTS CELLS®

Complete Cell Part #	Nominal Capacity		Nominal Container Dimensions			Nom. Wt. Lbs.	Outlet Size	Container Style (See Pg. 22)
	Gal.	Liters	L"	W"	H"			
SP122B-LM	22	85	16.75	25.13	13.75	40	#10	Top Load
SP126C-LM	26	100	16.85	25.25	17.25	47	#10	Top Load
NEW! SP128-LM	28	105	21.25	24.00	21.13	39	#10	Top Load
SP132B-LM	32	120	19.00	26.12	17.18	56	#10	Top Load
SP132D-LM	32	120	17.00	25.00	21.25	54	#10	Top Load

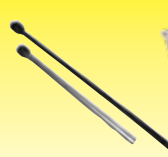
DIRT LATE MODEL SPORTS CELL® OPTIONS



TF600
Aluminum Fill Plate
Add -AF to Cell Part#
See Pg. 23



Aluminum Can
Add -AC to Cell Part #
See Pg. 22



TF627
#10 Dip Stick & Guide
Add -DS to Cell Part #



Colored Cans
Add -B for Black
Add -W for White



28 GALLON FUEL FORWARD DESIGN

Innovative Design at an Economical Price!

This Fuel Cell Features a Hard Rubber Molded Bladder with Safety Foam Baffling, Aluminum Fill Plate and Aluminum Container. Fits ANY DLM Chassis! Also Available with Ultra-Light Super Cell® Bladder!

DLM SUPER CELLS®

BLADDER 45% LIGHTER THAN SPORTS CELL®!

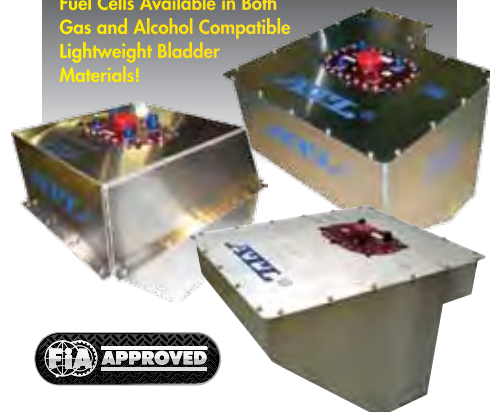
For the Serious Racer Looking for the Ultimate Weight Advantage! The ATL DLM Super Cell® Features a Lightweight Nylon Reinforced Soft Rubber Bladder, Aluminum Fill Plate and an Aluminum Container! Also Available in ATL's BANTAM™ Material, Our Thinnest! See Pg. 10

COMPLETE ATL DLM SUPER CELLS®

Complete Cell Part #	Nominal Capacity		Nominal Container Dimensions			Nom. Wt. Lbs.	Outlet Size	Container Style (See Pg. 22)
	Gal.	Liters	L"	W"	H"			
SU122B-LM-AC	22	85	16.75	25.13	13.75	24	#10	Top Load
SU126C-LM-AC	26	100	16.85	25.25	17.25	28	#10	Top Load
NEW! SU128-LM-AC	28	105	21.25	24.00	21.13	29	#10	Top Load
SU132B-LM-AC	32	120	19.00	26.12	17.18	31	#10	Top Load

CHASSIS-SPECIFIC CUSTOMS

Ask About our Custom, Chassis-Specific Fuel Cells Available in Both Gas and Alcohol Compatible Lightweight Bladder Materials!



SAVER CELL® ECONOMY SERIES

THE DO-IT-YOUR-SELF FUEL CELL - CONSTRUCT YOUR OWN METAL CAN!



YOU Build Steel or Aluminum Container. Drawings are Provided.



(1) #6 or #8 "Duck Foot" Pick-Up & Strainer (See Chart Below)

TF195 Steel Fill Plate

- (1) ATL Flap-Type Roll-Over Valve
- (1) Twist Cap & Neck
- (1) #6 or #8 Outlets (See Chart Below)
- (1) #6 Return
- (1) #6 Vent-Check Roll-Over Valve

Molded Seamless Bladder - FIA FT3

- Excellent Resistance to Race Gas, E85, Ethanol & Methanol
- Composite Nut-Ring
- Contains SF103 Safety Foam Baffling for Slosh & Explosion Suppression (For 100% Alcohol, use SF110 Foam)



FUEL COMPATIBILITY

SAFE FOR USE WITH: Race Gas, E85, Ethanol & Methanol Blends up to 100%
(For 100% Alcohol, use SF110 Foam)

SF110 Alcohol Foam
Add -MF to Cell Part #

COMPLETE ATL SAVER CELLS®

Complete Cell Part #	Nominal Capacity Gal.	Liters	Nominal Bladder Dimensions L" W" H"	Nom. Wt. Lbs.	Pick-Up Size
SA105*	5	20	13.00 13.00 9.00	9	#6
SA108	8	30	19.87 12.00 8.75	14	#6
SA110	10	40	23.00 12.00 9.75	15	#6
SA112	12	45	19.75 17.18 9.18	16	#6
SA115	15	60	23.75 17.18 9.18	18	#8
SA122A	22	85	25.31 25.31 8.25	23	#8
SA122B	22	85	24.43 16.31 13.25	22	#8
SA122C	22	85	33.18 17.06 9.25	22	#8
SA126A	26	100	28.90 17.00 13.95	26	#8
SA126B	26	100	28.90 13.95 17.00	26	#8
SA126C	26	100	24.75 16.38 16.75	25	#8
SA132A	32	120	25.12 25.12 13.00	29	#8
SA132B	32	120	25.50 18.50 16.75	28	#8
SA132C	32	120	33.25 17.18 14.12	28	#8
SA132D	32	120	24.75 16.38 21.25	29	#8
SA144	44	170	25.12 25.12 16.75	34	#8

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



ATL "WELL CELL®"

Unique Shape Fits in Spare Tire Well of Most Vehicles. Available in Two Sizes.
(See Chart Below)

171115	8	30	Well Cell 22" Dia.	6.50	15	#6
171110	12	45	Well Cell 22" Dia.	9.00	17	#6

SAVER CELL® OPTIONS



TF703
Off-Set Remote-Fill Paddle Valve™
Add -OS to Cell Part #
See Pg. 23



TF207
Dip Stick Kit
Add -DS to Cell Part #
See Pg. 25



Fuel Level Kit
Add -LS to Cell Part #
See Pg. 25



ST528
3-Door Molded Surge Tank
Add -ST1 to Cell Part #
See Pg. 19



CFD-600-HP
"Black Box" Surge Tank Kit w/ CFD104 HP Pump
Add -ST2 to Cell Part #
See Pg. 20



CFD-700-HP
"Black Box" Surge Tank Kit w/ HP Bosch KS163 Pump
Add -ST4 to Cell Part #
See Pg. 20



102 LPH @ 100psi (each)

CFD-650-HP
3-Door Molded Surge Tank with Dual CFD-104 HP Pumps
Add -ST5 to Cell Part # - See Pg. 20

RACELL® SERIES



IDEAL FOR DRAG RACING & HILL CLIMBS

3" Aircraft-Style Flush Cap & Nut-Ring

Optional Aluminum Mounting Brackets



Complete Cell Part #	Nominal Capacity Gal.	Liters	Nominal Bladder Dimensions L" W" H"	Nom. Wt. Lbs.	Mounting Brackets
RA103	3	12	8.00 8.00 15.00	6	KS111
RA105	5	20	10.00 10.00 17.00	8	KS112



RA105
5 Gallon Shown

Seamless Hard Rubber Bladder

- (2) #8 (1/2") Lower Outlets
- (1) #8 (1/2") Return
- (1) #6 (3/8") Vent with Check Valve
- SF103 Safety Foam Baffling (Specify SF110 for Alcohol Use)

FUEL COMPATIBILITY

SAFE FOR USE WITH: Race Gas, Ethanol & Methanol Blends up to 100%
(For 100% Alcohol, use SF110 Foam)

CUSTOM & VINTAGE FUEL CELLS

ATL CAN BRING YOUR IDEAS TO LIFE!

CUTTING EDGE TECHNOLOGY & CHAMPIONSHIP WINNING PERFORMANCE...

For Any Race/Rally Car, Old or New!

From Spec Series to LM Prototypes, ATL builds precision-fit, CAD-engineered bladders of rubberized fabric to your specific needs. ATL also provides a wide variety of Custom Fittings and Nut-Rings, together with the engineering staff to develop an entire fuel system.



ATL CAN CUSTOM BUILD A FUEL BLADDER THAT...

IS BASED ON YOUR SPECIFIED DIMENSIONS:



FITS AN EXISTING TANK, (STEEL, ALUM. OR CARBON FIBER):



DIRECTLY REPLACES A COMPETITOR'S BLADDER:



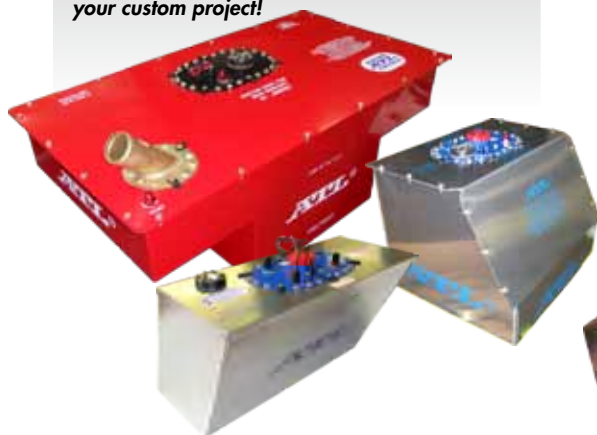
ATL builds custom fuel cells for Bentley, MG, VW, Peugeot, Ferrari, Ford, Porsche, Lamborghini, McLaren, Radical, Dallara, Audi, Riley & Scott, Pratt & Miller, Mercedes, Aston Martin Racing, GM, Dodge, Kia, AAR, Rocket Chassis, Subaru Rally, Mitsubishi, Multimatic, Oreca, Cougar, Honda, TRD, Renault F1, Lister, Lotus, Corvette, Morgan, BMW Motorsport . . . and the list goes on!



**FIA FT3 CERTIFIED
FIA FT3.5 CERTIFIED
FIA FT5 CERTIFIED**

CUSTOM CONTAINERS STEEL & ALUMINUM

Looking for the complete package? ATL has the capabilities to precision build not only the fuel bladder but also the outer container (can) for your custom project!



RALLY FUEL BLADDERS

WORLD RALLY CHAMPIONSHIP, RALLY AMERICA, RALLY CROSS

SUBARU IMPREZA BLADDERS



FIA FT3 & FT3.5 CERTIFIED



FIA FT3 Version Shown
with Optional Carbon Cover

P/N: SUB82

Subaru Impreza (GRP N) 2005
82 Liters

Dimensions: 1000 X 595 X 300mm

Fuel Bladder (Resistant to Fuels with MAX 15% Ethanol Content) Includes:

(2) ATL Fuel Level Gauge Systems, (1) -6 Rollover Vent Valve, (1) -6 Fuel Return, (1) -6 Fuel Outlet, (2) -12 weld-on's to connect to FIA/Staubli refueling system couplings, Internal Foam Baffle



FIA FT3 Version Shown
with Optional Aluminum Container

P/N: SUB80-12

Subaru Impreza (GRP N) 2002
80 Liters

Dimensions: 1090 X 625 X 230mm

Fuel Bladder (Resistant to Fuels with MAX 15% Ethanol Content) Includes:

(1) ATL Fuel Level Gauge System, (1) -6 Rollover Vent Valve, (1) -6 Fuel Return, (1) -8 Fuel Outlet, (2) -12 weld-on's (FIA WRC Spec) - To connect to Staubli refueling system coupling, Internal Foam Baffle



FIA FT3 Version Shown

P/N: SUB75

Subaru Impreza (GRP A)
75 Liters

Dimensions: 1220 X 340 X 260mm

Fuel Bladder (Resistant to Fuels with MAX 15% Ethanol Content) Includes:

(1) Oval M6 Nutring (Which can accept a standard Prodrive Collector tank), (1) VDO Sender Nutring, (1) -12 Vent Adapter mounted on plate, Internal Foam Baffle



FIA FT3 Version Shown
Optional Carbon Cover Available

P/N: SUB70

Subaru Impreza (GRP N)
70 Liters

Dimensions: 960 X 380 X 270mm

Fuel Bladder (Resistant to Fuels with MAX 15% Ethanol Content) Includes:

(1) 6x10 Top plate, (1) ATL Fuel Level Gauge System, (1) -6 Rollover Vent Valve, (1) -6 Fuel Return, (1) -8 Fuel Pickup mounted in lower sump, (1) Ø2¼" x 45° Filler Neck for external refueling, Internal Foam Baffle

MITSUBISHI LANCER EVO BLADDERS



FIA FT3.5 Versions Shown
with Optional Carbon Covers

P/N: DC-ZA-007

Mitsubishi Lancer Evo 10 - 80 Liters

Dimensions: 1010 X 480 X 280mm

Fuel Bladder (Resistant to Fuels with MAX 15% Ethanol Content) Includes:

(1) Internal Collector, (1) 7 bar Walbro Fuel Pump with Sock Filter, (2) -6 Rollover Vent Valves, (2) ATL Fuel Level Senders, (1) -6 Fuel Return, -12 Staubli refueling fittings, Internal Foam Baffle



P/N: EVO8/72

Mitsubishi Lancer Evo 8 - 72 Liters

Dimensions: 1050 X 580 X 275mm

Fuel Bladder (Resistant to Fuels with MAX 15% Ethanol Content) Includes:

(2) Internal Collectors Fitted, (2) 5 bar Bosch Fuel Pumps mounted on top plate, (2) -6 Rollover Vent Valve, (2) ATL Fuel Level Senders, (1) -6 Fuel Return Custom Filler Neck with -12 Staubli refueling fittings, Internal Foam Baffle



FIA FT3 Versions Shown
with Optional Carbon and Aluminum Covers

P/N: EVO7/70

Mitsubishi Lancer Evo 7 - 70 Liters

Dimensions: 870 X 520 X 295mm

Fuel Bladder (Resistant to Fuels with MAX 15% Ethanol Content) Includes:

(2) AC LP Lift Pumps, (1) Integral Swirl Pot on a 6x10 top plate, (1) -6 Rollover Vent Valve, (1) ATL Fuel Level Gauge System, (1) 5 bar Bosch pump with Stainless Steel pre filter, (1) -6 Fuel Return, Internal Foam Baffle



P/N: EVO7/80

Mitsubishi Lancer Evo 7 - 80 Liters

Dimensions: 850 X 440 X 215mm

Fuel Bladder (Resistant to Fuels with MAX 15% Ethanol Content) Includes:

(1) ATL Flush Filler Cap, (1) -6 Fuel Return, (1) -6 Rollover Vent Valve, (1) ATL Fuel Level Gauge System, (1) 6x10 top plate, (1) -8 Fuel Outlet taken from lower sump (option of a 2nd outlet on opposite side of sump), Internal Foam Baffle

RALLY RAID BLADDERS

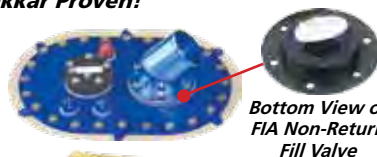
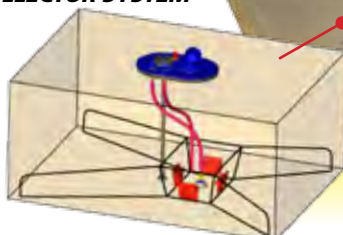
The Ultimate Off-Road Endurance Racing Fuel Cell - Dakkar Proven!

STANDARD RALLY RAID BLADDERS

Complete Cell Part#	Nominal Capacity		Nominal Bladder Dimensions			Nom. Wt. Lbs.
	Gal.	Liters	L"	W"	H"	
RR200	53	200	39.8	20.1	16.7	22.25
RR300	79	300	39.3	27.5	17.7	30.25
RR400	105	400	47.3	34.7	17.6	38.00

Add -AC for Standard Aluminum Container

VIEW OF
COLLECTOR SYSTEM



Bottom View of
FIA Non-Return
Fill Valve



CUSTOM
RALLY RAID
In Aluminum Container



FIA FT3 CERTIFIED



SCCA Sports Car Club of America

TF519 Aluminum Fill Plate

- (1) 2-1/4" x 45° Filler Neck with FIA Non-Return Fill Valve
- (1) Level Sender & Gauge
- (1) #6 Fuel Outlet
- (1) #6 Fuel Return
- (1) #6 Rollover Vent Valve

Lightweight, Soft Rubber Bladder

- Centrally Mounted Internal 4 Door Collector with Guide Vanes
- Composite 6" x 10" Nut-Ring
- Contains SF103 Safety Foam Baffling for Anti-Splash and Explosion Suppression

HIGH PRESSURE FUEL PUMPS

ATL Can Install In-Tank HP Fuel Pumps, Too!



FUEL COMPATIBILITY
SAFE FOR USE WITH: Hydrocarbon Race Fuels with MAXIMUM 15% Ethanol Content.

FORMULA & SPORTS RACER

CHASSIS-SPECIFIC FUEL BLADDERS

ATL builds hundreds of Formula and Sports Racer bladders each year for hydrocarbon and E15 fuels. Many of those are custom sizes and shapes and include options like built-in collectors and fuel pumps. Any of ATL's bladders can be constructed from their state-of-the-art FluoroCell™ ALL FUEL material!

"WEDGE" SHAPED BLADDERS



REFERS TO BLADDERS:
FC140 FC150 FC152 FC157

Fuel Bladder Compatibility: Safe For Use with Hydrocarbon Race Fuels with MAXIMUM 15% Ethanol Content.

"POD" SHAPED BLADDERS

OPTIONAL
ALUMINUM CANS



REFERS TO BLADDERS:
FC142 FC160



FIA FT3
CERTIFIED

STANDARD FORMULA & SPORTS RACER SPECS

Complete Cell Part #	Nominal Capacity Gal.	Liters	Nominal Bladder Dimensions				Filler Neck"	Vent Valve	Pick Up	Nom. Wt. Lbs.
			A"	B"	C"	D"				
FC140	4	15.2	4.0	8.0	11.0	15.0	2-1/4	#6 AN	#6 AN	3.4
FC150	5	19	4.0	9.0	15.0	16.0	2-1/4	#6 AN	#6 AN	4.3
FC152	5	19	4.0	9.0	17.0	14.0	2-1/4	#6 AN	#6 AN	4.3
FC157	7.5	28.5	4.0	9.0	15.0	24.0	2-1/4	#6 AN	#6 AN	6.4
FC142	4	15.2	4.0	8.0	30.0		2-1/4	#6 AN	#6 AN	3.6
FC160	6	22.75	5.0	8.0	36.0		2-1/4	#6 AN	#6 AN	4.6

SPEC RACER FUEL BLADDER



FB 181
7 Gallon

Bladder
Compatible with
Gas up to E15.

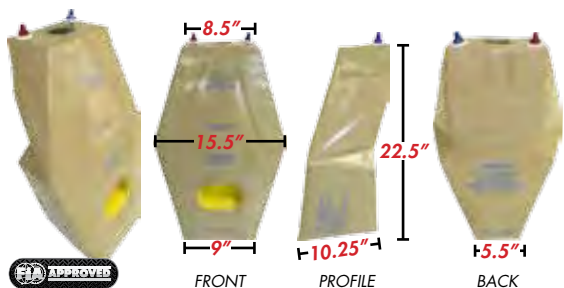
ALL FUEL
Version
Available
Upon Request!

OFFICIAL SUPPLIER OF
SCCA ENT.

With Foam, Nut-Ring & Gasket
Fill Plate NOT Included

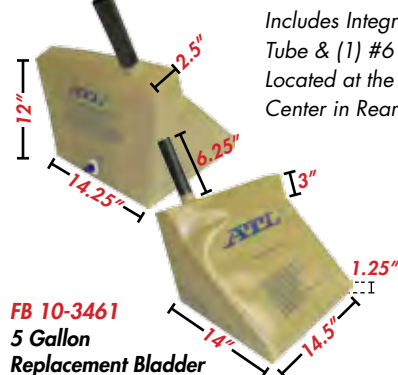
VAN DIEMAN REPLACEMENT FUEL BLADDERS

Fuel Bladder Compatibility: Safe For Use with Hydrocarbon Race Fuels with MAXIMUM 15% Ethanol Content.



FB 10-1376
7 Gallon
Replacement Bladder

Includes Foam, TF350 #6 Vent Valve,
(1) #6 Outlet, (2) Nut-Ring Flanges &
Gaskets.



FB 10-3461
5 Gallon
Replacement Bladder

Includes Integral Filler
Tube & (1) #6 Outlet,
Located at the Bottom
Center in Rear of Bladder.



FB 10-5524
5 Gallon
Replacement Bladder

Also Includes 4x6 Nut-Ring & Gasket
LENGTH: 14.25" WIDTH: 14.6"
HEIGHT: 12.7" (18.95" w/Filler)

FORMULA MAZDA REPLACEMENT FUEL BLADDERS



FB 10-4126 Pro-Formula Mazda



FB 10-3064 Mazda Sports Racer



FB 10-5487 Mazda Formula Racer

All Replacement Formula Mazda Fuel Bladders Include: Bladder (Compatible with Gas up to E15), Safety Foam Baffling, Nut-Ring(s) & Gasket(s)

SPECIALTY CELLS

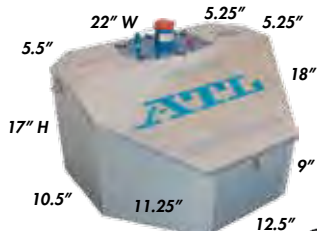
ADDITIONAL CHASSIS-SPECIFIC FUEL CELLS

PORSCHE FUEL CELLS



PORSCHE 911

Compatible with Porsche 911 Model Years 1989 and Earlier



29.25" Wide Overall

SP126P 26 Gallons (100 Liters)
FIA FT3 Approved, Molded Hard Rubber Bladder with Aluminum Container. Includes Flap Fill Valve, Twist-Off Cap, #6 Vent Valve, #6 Pick-Up with Strainer, #6 Return, and Safety Foam Baffling. **SAFE FOR USE WITH: Race Gas, Ethanol & Methanol Blends up to 100%** (For 100% Alcohol, use SF110 Foam)

PORSCHE 911



SU117P 17 Gallons (65 Liters)
FIA FT3 Approved, Nylon Reinforced Soft Rubber Bladder with Aluminum Container. Includes Flap Fill Valve, Billet Aluminum Twist-Off Cap, #6 Vent Valve, #6 ScavenJet™ Pick-Up, #6 Return, Safety Foam Baffling & Mounting Kit. **For Use with Hydrocarbon Race Fuels with MAX 15% Ethanol Content.**

PORSCHE 996



POR/996 26 Gallons (100 Liters)
POR/996CC Carbon Cover

PORSCHE 997



POR/997 26 Gallons (100 Liters)
POR/997CC Carbon Cover

Both the Porsche 996 and 997 Fuel Cells Feature: FIA FT3 Approved Nylon Reinforced Bladder with SF103 Safety Foam Baffling. Bladder Constructed with Integral Reserve and Main Fuel Collector Chambers with (4) Internal Lift Pumps. (1) 2" Dual Filler Dry Break also Included. **SAFE FOR USE WITH: Hydrocarbon Race Fuels with MAXIMUM 15% Ethanol Content.**

FERRARI FUEL CELLS

FERRARI 360 & 430

Includes: FIA FT3 Approved Ballistic Nylon Replacement Bladders (Left and Right Side - Compatible with Hydrocarbon Race Fuels with MAXIMUM 15% Ethanol Content.), Includes: SF103 Safety Foam Baffling, Nut-Rings & Gaskets.



FB10-5526
FIA FT3 Approved
OEM Fit to Accept Factory Collector



Includes: FIA FT3

FERRARI F-40 (EURO SPEC)

Approved Nylon Reinforced Replacement Bladders (Compatible with Hydrocarbon Race Fuels with MAXIMUM 15% Ethanol Content.) Includes: SF103 Safety Foam Baffling and Hardware (Listed Below).



FB10-2468 FIA FT3 Approved
OEM Fit to Accept Factory Pumps



Left Side Bladder: is supplied fully foam baffled and fitted with a 87mm aluminum filler neck, #6 rollover vent valve, level gauge, nut-ring and plate, internal collector (with bottom nut-ring and plate), 35mm aluminum neck, #10 fuel outlet and #6 fuel return. Gaskets Included.
Right Side Bladder: is supplied fully foam baffled and fitted with a 87mm aluminum filler neck, #6 rollover vent valve, oval side nut-ring and plate and 35mm aluminum neck. Gaskets Included.

CATERHAM RACING



FB10-3139 FIA FT3 Approved
14 Gallons (55 Liters)
Includes FIA FT3 Approved Nylon Reinforced Bladder (Compatible with Hydrocarbon Race Fuels with MAX. 15% Ethanol Content), Safety Foam Baffling, Nut-Rings with Gaskets, Level Sending Probe with Gauge, Fill Plate & Aluminum Container with Latch-Closure Lid.

FORD MUSTANG FR500C (Gen. 1)



FB10-3286 FIA FT3 Approved
22 Gallons (85 Liters)
Includes FIA FT3 Approved Nylon Reinforced Bladder (Compatible with Hydrocarbon Race Fuels with MAXIMUM 15% Ethanol Content), Safety Foam Baffling, Nut-Ring with Gasket and 3-Door Internal Collector with Pump Holder.

CHEVY CAMARO & FORD MUSTANG



FIA FT3 Approved

ATL Offers Bladders to Fit Most Later Model **RACE VERSIONS** of the New Chevrolet Camaro and Ford Mustang.

BMW SUPER "WELL CELL"



Dimensions: 23.5" Diameter - 10" Height

FB10-4722 FIA FT3 Approved
17 Gallons (65 Liters)
Includes FIA FT3 Approved Nylon Reinforced Bladder (Compatible with Hydrocarbon Race Fuels with MAX. 15% Ethanol Content), Safety Foam Baffling, Nut-Ring, Fill Plate and Internal Collector. **Fits in the Spare Tire Well of Most Later Model BMW's.** (Other Vehicles, Too!)

FUEL SCAVENGING DEVICES

SURGE TANKS, FUEL PICK-UPS & HARDWARE

"DROP-IN" SURGE TANKS

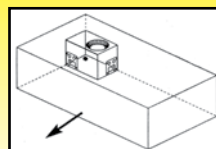
What is a Surge Tank?

Surge Tanks, also called "collectors", are small semi-flexible tanks installed inside the main fuel cell bladder. ATL's Surge Tanks maintain a reservoir of fuel around the fuel pickup to prevent engine starvation during acceleration, cornering, braking or at low fuel levels. (For gasoline or diesel unless otherwise stated)

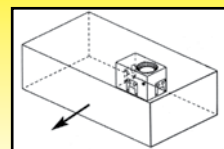
Surge Tank Features:

- Uses Exclusive ATL Trap Doors
- Scavenges Down to the Last Drop
- For Primary Collection or Reserve
- Works w/ Internal or External Fuel Pump
- Eliminates Fuel Starvation & Air Entrapment
- Easily Installed and Held in Place by Safety Foam
- Light & Thin for Minimal Fuel Displacement
- Flexible on Impact; Won't Cut Bladder
- Custom Sizes Available

Typical 2-Door Surge Tank Installation



Typical 3-Door Surge Tank Installation



FLEXIBLE FABRIC SURGE TANKS SUITABLE FOR GAS OR DIESEL ONLY



ST520
3-Door Surge Tank
For Road Course, Rally & Off-Road Applications
Use Capacity: .8 Gallons
Dimensions: 8" x 5" x 5"

"ScavenJet"™ #10 AN
Standard (Optional #6, #8)



ST524
2-Door Surge Tank
For Circle Track Use
Capacity: .8 Gal.
Dimensions: 8" x 5" x 5"

"ScavenJet"™ #10 AN
Standard (Optional #6, #8)



ST533
2-Pump Surge Tank
Dimensions: 10" x 5" x 5"

Accepts (2) CFD-104
100 psi EFI Pumps (Not Included). 3 Doors. Other Sizes and Config. Avail.



ITC300
3-Door Surge Tank w/ Vanes
Capacity: .6 Gal
Dimensions: 5" x 7" x 5"

"ScavenJet"™ #8 AN
Standard (Optional #6)
Ideal for Road, Rally and Off-Road Racing.

MOLDED SURGE TANKS FOR ALL FUELS



ST508
Molded NO DOOR
Surge Tank
Capacity: .6 Gal
Dimensions: 5" x 5" x 6"

With Foam. Requires (1) Fill Pump & (1) Scavenge Pump, Internal or External



ST528
3-Door Molded
Surge Tank
Capacity: .6 Gal
Dimensions: 5" x 5" x 6"

For Off-Road, Road Race & Rally - #8 AN "ScavenJet"™ & Hose Standard (Optional #6)

SCAVENGING DEVICES

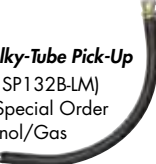
TF479 "ScavenJet"™ Fuel Pick-Up

Factory Sealed to Floor of Bladder or Surge Tank.
Specify AN #6, #8, #10



TF626 #10 "Rigid-Flex" Alky-Tube Pick-Up

(Fits SP126C-LM & SP132B-LM)
Custom Length by Special Order
For Methanol/Ethanol/Gas



Sock Fuel Filters For Gas and/or Alcohol

TF268 Fits #6 Fuel Pick-Up

TF269 Fits #8 Fuel Pick-Up

TF270 Fits #10 Fuel Pick-Up



"ScavenJet"™ Ready Fuel Pick-Up Hose

Includes (1) STRAIGHT and (1) 90° End
Overall Length is 22"

TF239-S #6 AN (3/8") P/U

TF240-S #8 AN (1/2") P/U

TF442-S #10 AN (5/8") P/U



Duck Foot™ Fuel Trap Pick-Ups with Filter

Overall Length is 22"

TF239 #6 AN (3/8") P/U

TF240 #8 AN (1/2") P/U

TF442 #10 AN (5/8") P/U

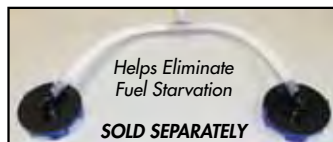


TF520 "Fuel Vac"™

Multi-Point Fuel Pick-Up
5/16" (8mm)



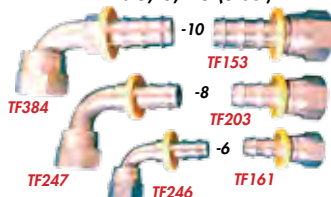
Ideal for Rock Crawlers & Road Racing!



Helps Eliminate Fuel Starvation

SOLD SEPARATELY

Push-Lock Hose End Fittings AN-6,-8,-10 (Steel)

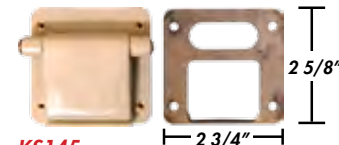
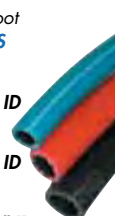


Fuel Hose Sold Per Foot SUITABLE FOR ALL FUELS

TF159 #6 AN Fuel Hose, 3/8" ID

TF197 #8 AN Fuel Hose, 1/2" ID

TF212 #10 AN Fuel Hose, 5/8" ID



KS145 Trap Door & Mounting Hardware Kit

Composite Door with Stainless Steel Back Plate & Screws. Gas & Alcohol Compatible.

NEW!

FIA APPROVED

FIA FT3
CERTIFIED

Shown with
(4) #6 Inlets



ATL SWIRL POTS - ELIMINATE FUEL STARVATION & HESITATION!

ST540 Molded Hard Rubber External Fuel Swirl Pot With Aluminum Mounting Clamps

1.5 Liter (.4 Gallon) Capacity
(4) Inlet Ports (2 #6 Fittings, 2 Plugs),
(1) #8 Return, & (1) #8 Outlet

Alternate Fitting Configurations Available Upon Request

Optional
Aluminum
Mounting
Base Plate
Add -BP to
Cell Part #

ITC305 Aluminum External Fuel Swirl Pot

1.5 Liter
(1) #8 Outlet, (2) #6
Inlets, (1) #6 Return,
(1) #6 Bleed



"CFD" COMPETITION FUEL DELIVERY

IN-TANK "BLACK BOX" KITS, FUEL PUMPS & HARDWARE

ELECTRONIC FUEL INJECTION (EFI) APPLICATIONS

CARBURETOR APPLICATIONS



NEW!
(Top View)

**102 LPH (27 GPH) @ 100psi each
DUAL HP Pump**



Dimensions:
4.75" x 8.75" x 6"

CFD-650-HP "BLACK BOX" KIT

FACTORY INSTALLED

CFD-650-HP "Black Box" Kit Includes:

Surge Tank:

- ATL 3-Door Molded (.8 Gallon)

Pumps:

- (2) **CFD-104** - 100 psi, 12V Pump

Hardware Included:

- (2) **CFD-403** - 5/16" x 16" Flex Tube
- (2) **CFD-205** - "Stubby" Filter
- (2) **TF602** - #6 Outlet Bulkhead Fitting
- (2) **CFD-504** - Wire Bulkhead Fitting
- (2) **CFD-501** - Wire Harness 40"



(Top View)

**200 LPH (53 GPH) @ 100psi
Bosch HP Pump**



Dimensions:
5" x 5" x 6"

CFD-700-HP "BLACK BOX" KIT

CFD-700-HP "Black Box" Kit Includes:

Surge Tank:

- ATL 3-Door Molded (.6 Gallon)

Pump:

- **KS163** - 100 psi, 12V 044 Bosch Pump

Hardware Included:

- **CFD-239** - Rubber Fuel Hose with (2) 90° Hose Ends
- **CFD-206** - "Stubby" Filter & Adapter
- **TF204** - #6 Outlet Bulkhead Fitting
- **CFD-504** - Wire Bulkhead Fitting
- **CFD-501-S** - 2-Wire Kit with Ends



(Top View)

**102 LPH (27 GPH) @ 100psi
High Pressure Pump**



Dimensions:
5" x 5" x 6"

CFD-600-HP "BLACK BOX" KIT

CFD-600-HP "Black Box" Kit Includes:

Surge Tank:

- ATL 3-Door Molded (.6 Gallon)

Pump:

- **CFD-104** - 100 psi, 12V Pump

Hardware Included:

- **CFD-403** - 5/16" x 16" Flex Tube
- **CFD-202** - "Off-Set" Filter
- **TF602** - #6 Outlet Bulkhead Fitting
- **CFD-504** - Wire Bulkhead Fitting
- **CFD-501** - Wire Harness 40"



(Top View)

**75 LPH (20 GPH) @ 4psi
Low Pressure Lift Pump**



Dimensions:
5" x 5" x 6"

CFD-600-LP "BLACK BOX" KIT

CFD-600-LP "Black Box" Kit Includes:

Surge Tank:

- ATL 3-Door Molded (.6 Gallon)

Pump:

- **CFD-106** - 4 psi, 12V Lift Pump

Hardware Included:

- **CFD-403** - 5/16" x 16" Flex Tube
- **CFD-204** - "Stubby" Filter
- **TF602** - #6 Outlet Bulkhead Fitting
- **CFD-504** - Wire Bulkhead Fitting
- **CFD-501-S** - 2-Wire Kit with Ends

FUEL PUMPS & HARDWARE



KS163
100 psi (Bosch 044)
High-Pressure, In-Tank,
EFI-Ready Fuel Pump



CFD-104
100 psi
High-Pressure, In-Tank,
EFI-Ready Fuel Pump



CFD-106
4 psi
Low-Pressure In-Tank,
Lift Pump

Corrugated Fuel Tube

5/16" I.D.

Includes
(2) Clamps



CFD-402 8" Length
CFD-401 12" Length
CFD-403 16" Length
For **CFD-106** & **CFD-104**

SPECIAL NOTE REGARDING CFD-600-LP BLACK BOX

TO INCREASE FUEL PRESSURE,
Connect CFD-600-LP Kit In Series
With Your 12V External Fuel Pump,
8 to 12 psi.

Fuel Outlet Bulkhead Fitting



TF602
#6 AN with 5/16" Nipple
For use with **CFD-600-HP**,
CFD-650-HP & **CFD-600-LP**



CFD-206
Filter & Adapter
Bosch 044 Pump
For **KS163**



TF727
"Pig-Tail" Filter
12" Long,
For **KS163**



**AN Fittings for Bosch
044 Pump (KS163)**
TF739 #6 AN for Outlet
TF740 #8 AN for Outlet
TF741 #6 AN for Inlet
TF742 #8 AN for Inlet



CFD-204
"Stubby" Filter
For **CFD-106**



KS154-L
Filter
For **CFD-106**



CFD-205
"Stubby" Filter
For **CFD-104**



CFD-202
Filter
For **CFD-104**

CFD-504
2-Wire Standard
"Wire-Thru"
Bulkhead
12 or 14 Gauge
Compatible



CFD-505
2-Wire Metallic
"Wire-Thru"
Bulkhead
12 or 14 Gauge
Compatible



Quick Release Electrical Fitting

CFD520-4 4 Wire
CFD520-6 6 Wire



CFD-501
Electrical Wire Harness
For **CFD-104** Pump
40" in Length



REPLACEMENT BLADDERS

FOR ALL STANDARD SIZE ATL FUEL CELLS

BLADDERS INCLUDE:
All Replacement Bladders Include
Safety Foam Baffling, Nut-Ring
& Gasket.



SUPER CELL®
"600"

SUPER CELL®
"500"

SUPER CELL®
"300"

SUPER CELL®
"200"

BANTAM™

SUPER CELL®
"100"

SPORTS & SAVER CELL®

FT 3.5

FT 5

FT 3.5

FT 3.5

FT 3

FT 3

FT 3

Fuel Bladder Compatibility:

ALL FUELS
See Page 6

Hydrocarbon Fuels
with MAX
15% Ethanol
Content

Hydrocarbon Fuels
with MAX
15% Ethanol
Content

Hydrocarbon Fuels
with MAX
15% Ethanol
Content

Hydrocarbon Fuels
with MAX
15% Ethanol
Content

Hydrocarbon Fuels
with MAX
15% Ethanol
Content

ALL FUELS
See Page 12

Notes:

Cell Size

Super "600"

Super "500"

Super "300"

Super "200"

BANTAM™

Super "100"

Sports & Saver Cell®

SPECIAL NOTE REGARDING REPLACEMENT BLADDERS

5

FB605

FB505

FB305

FB205

BB105

FB105

MB105

8

FB608

FB508

FB308

FB208

BB108

FB108

MB108

10

FB610

FB510

FB310

FB210

BB110

FB110

MB110

12

FB612

FB512

FB312

FB212

BB112

FB112

MB112

15

FB615

FB515

FB315

N/A

BB115

FB115

MB115

15B

FB615B

FB515B

FB315B

FB215B

BB115B

FB115B

N/A

17

FB617

FB517

FB317

FB217

BB117

FB117

N/A

NASCAR® (No Surge)

18

N/A

FB518

N/A

N/A

N/A

N/A

N/A

NASCAR® (2 Door Surge)

18-1

N/A

FB518-1

N/A

N/A

N/A

N/A

N/A

NASCAR® (3 Door Surge)

18-2

N/A

FB518-2

N/A

N/A

N/A

N/A

N/A

NASCAR® (2 Door Left)

18-1L

N/A

FB518-1L

N/A

N/A

N/A

N/A

N/A

18D

FB618D

FB518D

FB318D

FB218D

BB118D

FB118D

N/A

MRS Modified

18M

FB618M

FB518M

FB318M

FB218M

BB118M

FB118M

N/A

Wedge Style

18W

FB618W

FB518W

FB318W

FB218W

BB118W

FB118W

N/A

22A

FB622A

FB522A

FB322A

FB222A

BB122A

FB122A

MB122A

22B

FB622B

FB522B

FB322B

FB222B

BB122B

FB122B

MB122B

22C

FB622C

FB522C

FB322C

FB222C

BB122C

FB122C

MB122C

22D

FB622D

FB522D

FB322D

FB222D

BB122D

FB122D

N/A

2 Door Surge (Oval Track)

22D-1

FB622D-1

FB522D-1

FB322D-1

FB222D-1

BB122D-1

FB122D-1

N/A

3 Door Surge (Road Race)

22D-2

FB622D-2

FB522D-2

FB322D-2

FB222D-2

BB122D-2

FB122D-2

N/A

22E

FB622E

FB522E

FB322E

FB222E

BB122E

FB122E

N/A

22F

FB622F

FB522F

FB322F

FB222F

BB122F

FB122F

N/A

22H

FB622H

FB522H

FB322H

FB222H

BB122H

FB122H

N/A

Wedge Style

22W

FB622W

FB522W

FB322W

FB222W

BB122W

FB122W

N/A

24A

FB624A

FB524A

FB324A

FB224A

BB124A

FB124A

N/A

N.E. DIRT Modified

24B

FB624B

FB524B

FB324B

FB224B

BB124B

FB124B

N/A

Troyer DIRT Modified

24M

FB624M

FB524M

FB324M

FB224M

BB124M

FB124M

N/A

26A

FB626A

FB526A

FB326A

FB226A

BB126A

FB126A

MB126A

26B

FB626B

FB526B

FB326B

FB226B

BB126B

FB126B

MB126B

26C

FB626C

FB526C

FB326C

FB226C

BB126C

FB126C

MB126C

Dirt Late Model

28-LM

FB628LM

FB528LM

FB328LM

FB228LM

BB128LM

FB128LM

REPLACEMENT FOAM & CANS

FOR ALL SERIES OF ATL FUEL CELLS

MADE IN THE U.S.A.



Notes:	Cell Size	SF103 Yellow Foam (Gas up to E85)	SF110 Grey Foam (100% Alky)	SF112 NASCAR® Large Pore Foam	Powder Coated Steel Container	Aluminum Container
Racell®	3R	BF603R	BF903R	-	-	-
Racell®	5R	BF605R	BF905R	-	-	-
	5	BF605	BF905	-	MC605	AC605
	8	BF608	BF908	-	MC608	AC608
Well Cell®	8W	BF608W	BF908W	-	-	-
	10	BF610	BF910	-	MC610	AC610
	12	BF612	BF912	-	MC612	AC612
Well Cell®	12W	BF612W	BF912W	-	-	-
	15	BF615	BF915	-	MC615	AC615
	15B	BF615B	BF915B	-	MC615B	AC615B
	17	BF617	BF917	-	MC617	-
NASCAR® (No Surge)	18	-	-	BF818	MC618	-
NASCAR® (2 Door Surge)	18-1	-	-	BF818	MC618	-
NASCAR® (3 Door Surge)	18-2	-	-	BF818	MC618	-
NASCAR® (2 Door Left)	180-1L	-	-	BF818	MC618	-
	18D	BF618D	-	-	MC618	-
MRS Modified	18M	BF618M	-	-	-	AC618M
Wedge Style	18W	BF618W	-	-	-	AC618W
	22A	BF622A	BF922A	-	MC622A	AC622A
-SB "Shoe-Box" Alum. Can	22B*	BF622B	BF922B	-	MC622B	AC622B AC622B-SB
	22C	BF622C	BF922C	-	MC622C	AC622C
-EL (End-Load Can)	22D	BF622D	BF922D	-	MC622D MC622D-EL	AC622D
2 Door Surge (Oval Track) -EL (End-Load Can)	22D-1	BF622D	-	BF822D	MC622D MC622D-EL	-
3 Door Surge (Road Race) -EL (End-Load Can)	22D-2	BF622D	-	BF822D	MC622D MC622D-EL	-
	22E	BF622E	BF922E	-	MC622E	AC622E
	22F	BF622F	BF922F	-	MC622F	-
	22H	BF622H	BF922H	-	MC622H	-
Wedge Style	22W	BF622W	-	-	-	AC622W
"Shoe-Box" Alum. Can	24A	BF624A	BF924A	-	-	AC624A
"Shoe-Box" Alum. Can	24B	BF624B	BF924B	BF824B	-	AC624B
	26A	BF626A	BF926A	-	MC626A	AC626A
	26B	BF626B	BF926B	-	MC626B	AC626B
	26C*	BF626C	BF926C	-	MC626C	AC626C
	28-LM	BF628LM	BF928LM	-	MC628LM	AC628LM
	29	BF629	BF929	-	MC629	AC629
	32A	BF632A	BF932A	-	MC632A	MC632A
	32B*	BF632B	BF932B	-	MC632B	AC632B
	32C*	BF632C	BF932C	-	MC632C	AC632C
	32D	BF632D	BF932D	-	MC632D	AC632D
	44	BF644	BF944	-	MC644	AC644

* SPECIAL NOTE REGARDING CONTAINERS

All Steel Containers are Powder Coated Red with the Exception of Replacement Steel Cans for Dirt Late Model Cells that are ALSO Available Powder Coated in White or Black. Please Specify by Adding Suffix -B (Black) or -W (White) to Part Number When Ordering. Ex. MC626C-LM-B

SAFETY FOAM FAQs:

All Foam (SF103, SF110, SF112)
Can Also be Purchased in Random
Blocks, Sold by the Cubic Foot.

EXPLOSION SUPPRESSION GASOLINE FOAM



SF103
Gas **ONLY**
up to E-85*

GAS & ALCOHOL CONDUCTIVE FOAM



SF110
Gas and
M-100 &
E-100*

NASCAR®-TYPE LARGE PORE FOAM FOR QUICK-REFUELING



SF112
Gas **ONLY**
up to E-15*

*Although ATL Foam is Engineered
to Last, High Alcohol Content in
Today's Fuels (E15+) can Impact
the Foam's Life Span. Inspect
Quarterly & Drain Cell After Use.

CONTAINER STYLES:

"Top Load"
Standard on
Most Cells, Top
Lid Unbolts



"Flange Load"
Bladder Install
Through 6x10
Top Opening



NASCAR®
Flange Load
18 Gauge
with Handles



"Vertical Edge"
Top Lid has 90°
Edges on Left and
Right Sides



"End Load"
Access Door
Located On Right
Hand Side



"Shoe-Box"
Lid Simply
Lifts Off.



FILL PLATES

REGULAR FILL AND QUICK REFUELING

HARDWARE LEGEND

Ω	Gasket(s) Included
Δ	Bolts & Washers Included
⊗	Bolts, Nuts & Washers Included
⋈	Bolts & Nuts Included
Σ	Anodized Aluminum
⊖	Alodined Aluminum

REGULAR-FILL PLATE ASSEMBLIES

ALUMINUM 6"x10"



Ω Δ Σ

TF600-6 - With (2) #6 Outlets
TF600-8 - With (2) #8 Outlets

STEEL 6"x10"



Ω Δ

TF195-6 - With (2) #6 Outlets
TF195-8 - With (2) #8 Outlets

Both Aluminum (TF600) & Steel (TF195) Plates Include:

2-1/4" O.D., 1-1/4" Tall Neck • (2) #6, #8 or #10 Outlets
(1) #6 Vent Valve • "Twist-Off" Cap • Flap Valve for Roll-Over Protection

ALUMINUM 4"x6"



Ω Δ Σ

TF473
4"x6" Alum. Plate
with "Twist-Off" Cap
2-1/4" O.D. Neck
"Flap-Valve", #6 Outlet,
#6 Vent Valve



Ω Δ Σ

TF497
4"x6" Alum. Plate
with Flush Fill Cap
2 1/2" Sprint Style,
#8 Return, #6 Vent Valve

NEW!



Ω Δ Σ

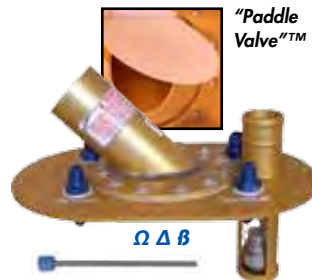
TF752
4" x 6" Aluminum
Sprint Style Plate by
Factory Kahne with (2)
#6, (1) #8 Fittings, &
Threaded Aluminum
Cap with Vent Valve

REMOTE & "QUICK-FILL" STYLE FILL PLATE ASSEMBLIES



Ω Δ ⚡

TF703
Remote-Fill "Paddle-Valve"™ Assembly:
Will Accept ATL Level Sender Probe
2-1/4" O.D. Fill (45°), (1) #8 Out.,
(1) #6 Ret., (1) #6 Vent Check Valve



Ω Δ ⚡

TF525
Quick-Fill "Paddle-Valve"™ Assembly:
Aluminum, Spring-Loaded "Bullet" Vent
2-1/4" O.D. Fill (45°), 1-1/2" O.D.
Bullet Vent, (2) #8 Outlets, (1) #6
Return, (1) #6 Dipstick



Ω Δ Σ

TF702
Quick-Fill, Off-Set, "Paddle-Valve"™
Assembly:
Aluminum, Spring-Loaded "Bullet" Vent
3" O.D. Paddle Ck Fill (22°), 1-1/2"
O.D. Vent Valve (90°), (1) #8 Outlet



Ω Δ Σ

TF707
NASCAR® Quick-Fill Spring-Loaded
"Paddle-Valve"™ Assembly:
Aluminum, Spring-Loaded "Bullet" Vent
2-1/2" O.D. Paddle Ck Fill (22°),
1-1/2" O.D. Bullet Vent, (1) #10 Outlet



Ω Δ ⚡

NASCAR® Approved

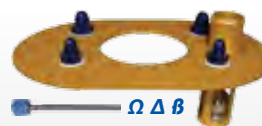
TF193-184A and TF193A-184A
Quick-Fill "Flapper Valve" Assembly:
2-1/4" O.D. Fill (45°), (2) #8 Out.,
(1) #6 Ret., (1) #6 Dipstick
• **TF193-184A** - 1" O.D. Vent
• **TF193A-184A** - 1-1/2" O.D. Vent



Ω Δ ⚡

TF500
Quick-Fill Ball Check Fill &
Vent Assembly:
2-1/2" O.D. Ball Ck Fill, 1-1/2"
O.D. Ball Vent, (1) #10 Outlet,
7" Deep Cage

6"x10" ALUMINUM "QUICK-FILL" PLATES



Ω Δ ⚡

TF193 and TF193A
6"x10" Alum. Quick-Fill Plate
4-3/4" B.C., (2) #8 Out,
(1) #6 Ret, (1) #6 Dipstick
• **TF193** - 1" O.D. Vent
• **TF193A** - 1-1/2" O.D. Vent



Ω Δ ⚡

TF464
6"x10" Alum. Quick-Fill Plate
4-3/4" B.C., 1-1/2" O.D. Bullet
Vent, (1) #10 Outlet - *Can be
Drilled For Level Sender Unit*



Ω Δ Σ

TF624
6"x10" Alum. Quick-Fill Plate
4-3/4" B.C., 2-1/2" B.C.,
(1) #10 Outlet



Ω Δ ⚡

TF357
6"x10" Aluminum Quick-Fill Plate
Dual 2-1/4" Fill/Vent, #6 TF475
Discr. Breather, (1) #6 Return,
(2) #8 Outlets

— DRILLED & BLANK ALUMINUM PLATES



TF259
Aluminum 6"x10" Plate
24 Bolt, Center Fill,
Interior 4-3/4" B.C.,
12 Bolt



TF259-OS
Aluminum 6"x10" Plate
24 Bolt, Off-Set Fill,
Interior 4-3/4" B.C.,
12 Bolt



TF259-OS-LS
Aluminum 6"x10" Plate
24 Bolt, Off-Set,
Interior 4-3/4" B.C., 12 Bolt
Accepts 2.13" B.C. Level Sender



Ω Δ ⚡

TF110A
6"x10" Alum. Plate
24 Bolt, Blank



Ω Δ ⚡

TF109
4"x6" Alum. Plate
12 Bolt, Blank



Ω Δ ⚡

TF107
4.75" B.C. Plate
12 Bolt, Blank



Ω Δ ⚡

TF108
3" B.C. Plate
6 Bolt, Blank

NECKS, CAPS & VALVES

FILL NECKS, REMOTE FILL CAPS & VENT VALVES

**HARDWARE
LEGEND**

- Ω Gasket(s) Included
- Δ Bolts & Washers Included
- Σ Bolts, Nuts & Washers Included
- Υ Bolts & Nuts Included
- Σ Anodized Aluminum
- Ω Alodined Aluminum

REGULAR FILL & "QUICK-FILL" NECKS

CUSTOMIZE YOUR ATL 6"x10" FILL PLATE



TF523-570
Ultra-Quick Fill Neck w/
"Paddle Valve"TM
4-3/4" B.C., 12 Hole (x2),
2-1/2" O.D. Fill, 22°



TF689-570
Ultra-Quick Fill Neck w/
"Paddle Valve"TM
4-3/4" B.C., 12 Hole,
3" O.D. Fill, 45°



TF131-742
Ultra-Quick Fill Neck w/
"Paddle Valve"TM
4-3/4" B.C., 12 Hole
2-1/4" O.D. Fill, 45°



TF669-742
Ultra-Quick Fill Neck w/
"Paddle Valve"TM
4-3/4" B.C., 12 Hole
1-1/2" O.D. Fill, 45°



TF603-742
Regular-Fill Neck w/Cap
& "Paddle Valve"TM
4-3/4" B.C., 12 Hole
2-1/4" O.D. Fill,
Straight 1-1/2" Tall



TF222-742
Quick Fill Neck
w/ "Paddle Valve"TM
4-3/4" B.C., 12 Hole
2-1/4" O.D. Fill, Straight



TF348
GT Vent Valve
Flap Type Valve
4-3/4" B.C., 12 Hole
2-1/4" O.D. Fill, Straight



TF183A
Quick Fill Neck
w/ "Flapper-Valve"
4-3/4" B.C., 12 Hole
2-1/4" O.D. Fill, Straight



TF183S
Regular-Fill Neck w/
Cap & "Flapper-Valve"
4-3/4" B.C., 12 Hole
2-1/4" O.D. Fill,
4" Tall Neck, Straight



TF184A
Quick Fill Neck
w/ "Flapper-Valve"
4-3/4" B.C., 12 Hole
2-1/4" O.D. Fill, 45°



TF184S
Regular-Fill Neck w/
Cap & "Flapper-Valve"
4-3/4" B.C., 12 Hole
2-1/4" O.D. Fill, 45°

FILL CAPS

TF429
Remote Fill Cap
Billet Aluminum
Cap Assy w/ Stepped
Neck Accepts 2" &
2-1/4" I.D. Hose,
2" Opening, 3" B.C.



TF659
Flush Mount Cap
Aluminum
2-1/2" Opening,
4-3/4" B.C.



TF427
Flush Mount Locking
Cap Aluminum
3" Opening, 4" B.C.
(2) Keys Included



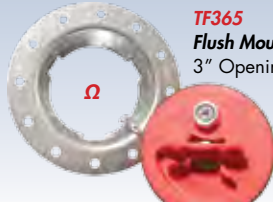
TF428
Aluminum Remote Funnel
2-1/4" O.D., 4" B.C.
For Use with TF427 Cap



RF108
Recessed "Classic"
Cap, Steel Fender Fill
2-1/4" Fill, 5" B.C.
with 1/8" Drain



RF109
With NEW Easy Grip,
Billet Cap (TF751)



TF365
Flush Mount Cap Aircraft-Type (Poly)
3" Opening, 4-3/4" B.C.

TF339
Aluminum Mini Fill
Neck w/ Screw Cap
2.18" B.C.



VENT CHECK VALVES



TF683



TF257



TF210



TF350



TF350-8



TF475

TF683* 1-1/2" Spring Loaded Vent Valve 92°, 2.5" B.C. Ω Δ Σ

TF257 1" Vent Valve Assy, Ball Type, 3" B.C. Ω Δ Σ

TF210 #6 (3/8") Roll-Over Vent Valve - Fits in Vent Hose Σ

TF350 #6 (3/8") Ball Type, Vent Check Valve Σ

TF350-8 #8 (1/2") Ball Type, Vent Check Valve Σ

TF475 #6 (3/8") Discriminator Valve (Float Type) Σ

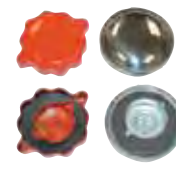
* Mounts to TF624 Plate, NASCAR

REPLACEMENT PARTS

NEW!



TF751
Easy Grip, Lightweight
Billet Aluminum Cap
Available for TF600,
TF195 & TF473 Fill Plates



Standard Caps
Fits 2-1/4" Necks

TF243 - Red
TF244 - Chrome



TF564
ATL "Flap-Valve"
Replacement Part
Fits TF600, TF195,
TF473



Paddle ValveTM
Replacement Parts
12 Bolt Hole, 4.75"
B.C. Patented



TF242V
Viton® Flapper
Replacement Part
Fits TF183, A, S
TF184, A, S

PARTS & ACCESSORIES

LEVEL SENDERS, GAUGES, HOSES & FUEL SYSTEM ACCESSORIES

ATL FUEL LEVEL KITS

ATL Fuel Level Probes can be installed in most Fuel Cells. When purchasing an ATL Fuel Probe separately, please contact an ATL Sales Engineer for the proper length & OHM range.

CAPACITANCE-TYPE LEVEL SENDING KITS

You Cut to Length. Self-Calibrating.
FOR GAS, DIESEL AND E10 ONLY
12 Volt Standard




Fuel Level "KITS" Include:

- Probe
- Gauge
- Hardware

Fuel Level Kit Part # (Includes Gauge)	Fuel Level Probe Only #	Probe Length	OHMs Empty	OHMs Full	Popular Uses
KS220K-12	KS220-12	4"-12"	240	33	Std. ATL
KS220K-24	KS220-24	12"-24"	240	33	Std. ATL
KS220K-36	KS220-36	24"-36"	240	33	Custom
KS220K-48	KS220-48	36"-48"	240	33	Custom
N.A.	KS223-12-0/90	4"-12"	0	90	G.M.
N.A.	KS223-12-70/0	4"-12"	70	0	VDO
N.A.	KS223-24-0/90	12"-24"	0	90	G.M.
N.A.	KS223-24-70/0	12"-24"	70	0	VDO

FLOAT-STYLE LEVEL SENDING KITS

Fixed Length (DO NOT CUT).
Factory Calibrated.
FOR GAS, DIESEL AND ALKY
12 Volt Standard



Fuel Level Kit Part # (Includes Gauge)	Fuel Level Probe Only #	Probe Length	OHMs Empty	OHMs Full	Popular Uses
KS215K-8	KS210-8	8"	240	33	Std. ATL
KS215K-9	KS210-9	9"	240	33	Std. ATL
KS215K-10	KS210-10	10"	240	33	Std. ATL
KS215K-12	KS210-12	12"	240	33	Std. ATL
KS215K-13	KS210-13	13"	240	33	Std. ATL
KS215K-14	KS210-14	14"	240	33	Std. ATL

BOTH CAPACITANCE & FLOAT-STYLE UNITS:

Voltage Input: 12V Standard. Additional Voltage Options Available.
Custom Units Also Available with 0-5 Volt Output Range

LIGHTED ATL FUEL GAUGE

KS208
Lighted Fuel Gauge
240-33 Ohm
2.25" Outside Diameter - Mounts in a 1.875" Diam. Hole. Works with Capacitance Type or Float Style Probe



12 Volt

HIGH/LOW INDICATORS

KS109H
High-Level Indicator Kit
12 Volt, LED

KS109L
Low-Level Indicator Kit
12 Volt, LED



ASSORTED FLEX ELBOWS



ATL "DRYCELL" DESICCANT DRIER

TF629

Attaches to fuel cell vent hose and excludes moisture. A must for preventing phase separation in ethanol-oxygenated gasolines. **Includes (2) additional 90° hose barbs (3/8") and (1) jar of replacement beads. DIMENSIONS:** 5-1/2" Body, 7" Overall



VOLUME DISPLACEMENT PRODUCTS

ALL FUEL COMPATIBLE

VD50 50mm .02 Gal. Ball
VD70 70mm .05 Gal. Ball
VD100 100mm .14 Gal. Ball
VD150 150mm 0.5 Gal. Ball

VDM01 Mesh Sack for 100-150mm Volume Displacement Balls (Sold by Linear Foot)

VDM02 Mesh Sack for 50-70mm Volume Displacement Balls (Sold by Linear Foot)

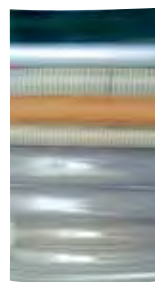
GASOLINE OR E10 ONLY

VD325 0.5 Gal. Bladder 7"x4"x4"
VD326 1.0 Gal. Bladder 8"x8"x4"
VD327 2.0 Gal. Bladder 10"x8"x6"
VD328 2.5 Gal. Bladder 10"x10"x6"

INSTALL IN FUEL CELL TO REDUCE CAPACITY (NOMINAL SIZES)

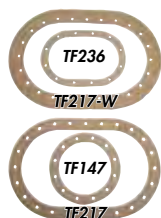
FUEL FILL & VENT HOSE

SOLD PER FOOT - SIZES BY I.D.



RF103 2-1/4" Reinforced Black Hose
RF118 2-1/4" O.D. Aluminum Tube
RE213 2" Corrugated Refueling Hose
RE155 2" Corrugated Vent Hose
RE214 1-1/2" Refueling Hose
RF131 2-1/2" Clear Hose
RF102 2-1/4" Clear Hose
RE162 1-1/2" Clear Vent Hose
RE140 1-1/4" Clear Vent Hose
RE118 1" Clear Vent Hose

HEAVY DUTY GASKETS INDIVIDUAL GASKETS & KITS



TF217-W 6" x 10" (Wide) **24 Bolt**
TF217-T 6" x 10" Thin **24 Bolt** (Not Shown)
TF217 6" x 10" Oval **24 Bolt**
TF236 4" x 6" Oval **12 Bolt**
TF147 4-3/4" B.C. **12 Bolt**
TF148 3" B.C. **6 Bolt**
TF653 Vent Valve 2-1/2" B.C. **8 Bolt**
TF467 Level Probe **5 Bolt**
TF510 2.18" B.C. **6 Bolt**



KS161 Seal Kit
Gaskets, Seals, Flapper, Bolts & Washers. For TF193, A; 184, A, S; 183, A, S Fill Plates



KS162 Seal Kit
Gaskets, Seals & Flap Valve. For TF195 & TF600 Fill Plates

DIP STICKS



TF627 AN #10 Alky-Tube Dip Stick Assembly

AN BULKHEAD FITTINGS



TF204 AN #6 (3/8") Straight
TF232 AN #8 (1/2") Straight
TF170 AN #10 (5/8") Straight
Includes Nuts and Washers
Other Sizes Available, Please Inquire

REFUELING EQUIPMENT

DRY BREAKS, VENT VALVES & DUMP CANS



DUAL "RED HEAD" DRY BREAKS (FILL & VENT)

FULLY COMPLIES WITH IMSA, FIA & THE UNITED SPORTSCAR RACING SERIES (FORMERLY ALMS & GRAND AM) REFUELING REGULATIONS!

- RE158 Dual Female Receptacle (4-1/2" Centers) with Mount Plate
- RE159 Dual Male Probe (4-1/2" Centers) with Handle
- RE156 Dual Female Receptacle (100mm Centers) with Mount Plate
- RE157 Dual Male Probe (100mm Centers) with Handle

DRY BREAK HANDLES FOR USE WITH RE105 & RE165



- RE191 2-1/4" Single
- RE207 2-1/4" Dual
- RE188 1-1/2" Single
- RE189 1-1/2" Dual

MALE REFUELING PROBES



- RE105 2-1/4" Male Probe, Connects to Dump Can, Vent Bottle or Overhead Rig



- RE165 1-1/2" Male Probe, Connects to Vent Bottle, Dump Can or Overhead Rig

FEMALE REFUELING RECEPTACLES



- RE104 2-1/4" Female Recept., Fender or Deck Mount With Plastic Bulb



- RE182 2-1/4" Female Recept., Fender or Deck Mount With Aluminum Bulb



- RE164 1-1/2" Female Recept., Fender or Deck Mount With Aluminum Bulb



- RE153 2-1/4" Female Recept., Tank Mount, 9 Hole, 4" B.C.



- RE113 2-1/4" Female Recept., Tank Mount, 12 Hole, 4-3/4" B.C.



- RE166 1-1/2" Female Recept., Tank Mount, 5 Hole, 3-1/8" B.C.

NEW!



Threaded End

- SAFELY & QUICKLY TRANSFER RESIDUAL POST-RACE FUEL FROM OVERHEAD RIGS, DUMP CANS & VENT BOTTLES - NO FUNNELS, NO SPILLS!
- EASILY THREADS INTO THE 2" BUNG ON ANY CONVENTIONAL 55, 30 OR 15 GAL STEEL DRUM!

RE182-DM

2-1/4" "Drum-Break" Female Receptacle, Compatible with RE105, RE157, RE159

RE164-DM

1-1/2" "Drum-Break" Female Receptacle, Compatible with RE165

DUMP CANS & VENT/FILL BOTTLES



RE103-2

ATL "Super Trick"™ Dump Can
11 Gal. Nom. Capacity

RE169

ATL Vent/Fill Bottle
5 Gal./20 Ltr. Nom. with Safety Foam Baffling (Includes 45° Elbow) Add -S for Straight Elbow



RE170

Replacement Cap with Lanyard and Retention Spring for RE169

ATL "DISCRIMINATOR" VENT VALVE

RE185

ATL's unique "see-thru" vent valve automatically closes to prevent fuel loss during racing & refueling. Easily Tell if Cell is Completely Full with Fuel! Fits any vent hose up to 1-1/2" i.d. - For Use with Gasoline Up to E15



BILLET VENT LINE VALVE

RE176

Billet Aluminum Vent Line Valve with Heavy-Duty Spring Accepts 1 1/2" i.d. Hose



DRYBREAK REBUILD KITS

FEMALE

KS118

Kit for RE104 RE113 RE153 RE156* RE158* RE182



* (2) Kits Required

MALE



KS119 Kit for RE105, RE157* & RE159*

KS164

Kit for RE164 & RE166

KS165 Kit for RE165