

The Complete Resource for Fluid Handling Solutions



Table of Contents

Not Finding a Certain Product?

Visit www.flambeaufluids.com for up-to-date information on all Flambeau Fluid Systems Products.

Page 2 - Company Overview

Who We Are Our Three Main Product Offerings Special Programs **Quality Standards** Who Do We Sell To How To Order

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Pages 3-10 - CARB / EPA Products

rages o-to - OATID / El A l'Iodacts
3 CARB/EPA Overview
4-10 CARB/EPA Tanks 4
7-8 CARB/EPA Caps 7 Caps Overview and Certificates 8 5.71 cm and 8.89 cm Caps
9-10 CARB/EPA Carbon Canisters 9
10 CARB/EPA Components 10 Carbon Canister Components 10 Slosh/Roll Over Valves

Pages 11 & 12 - Windshield Washer Systems

11 Windshield Washer Overview
11-12 Windshield Washer Tanks
11 1.80 Litre and 11.35 Litre Tanks
12 3.78 Litre to 5.67 Litre Tanks

Pages 13-22 - Multi-Purpose Tanks

13 Multi-Purpose Overview & Applications Assemblies
14-22 Multi-Purpose Tanks
14 0.23 Litre to 0.70 Litre Tanks
15 0.95 Litre to 1.41 Litre Tanks
16 1.66 Litre to 1.89 Litre Tanks
17 2.84 Litre to 4.73 Litre Tanks
18 5.44 Litre to 5.68 Litre Tanks
19 3.79 Litre to 9.46 Litre Tanks
20 18.93 Litre Tanks
21 22.71 Litre to 30.28 Litre Tanks
22 45.42 Litre to 75.70 Litre Tanks

Pages 23-26 - Caps

23	Caps Overview & Neck Specifications
24-26	Caps
24	4.12 cm Threaded Caps
24	4.44 cm Threaded Caps
24	5.71 cm Standard Threaded Caps
25	5.71 cm Engineered Threaded Caps
26	8.89 cm Engineered Threaded Caps
26	5.79 cm Snap Caps

Pages 27-34 - Fittings & Components

27 Fittings & Components Overview
27 - 34 Fittings & Components
27 Straight Fittings
27 Elbow Fittings
28 Dapco™ Pick-up Tubes
28 Dapco™ Fittings
28 Dapco™ Bushings
29 Grommets
29 Tee Fitting
29 Threaded Fittings
29 Check Valve
30Level Sensors
30 Windshield Washer Electric Pumps/Brackets
30 Windshield Washer Nozzles
31 Hose Clamps
31 Hose
31 Fuel Hose
32 8.89 cm Neck - Over-moulded
32 Insert Moulded Neck Vapour Tube
32 Snap Fit Neck Vapour Tubes
33 Removable Neck Strainers
33 Neck Plugs
33 5.71 cm Remote Filler Spouts
34 8.89 cm High Flow Remote Filler Spouts
34 Fuel Tank Labels

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Have a Question about Products?

Please visit our website at www.flambeaufluids.com, and click on FAQ's at the top of the page.

Not finding your answer? Contact our Customer Service Department at +44 (0) 1843 854000 and they will be happy to assist you.

Overview



Who We Are

Flambeau Fluid Systems is a fluid handling division of Flambeau, Inc., a member of the Nordic Group of Companies. Founded in 1947, today the Nordic Group has more than 2,590 associates worldwide. Headquartered in Baraboo, Wisconsin (USA), Flambeau has manufacturing facilities throughout the United States with additional locations in the United Kingdom, Mexico, and China. Flambeau continues to foster core values of Family, Integrity, Leadership, Teamwork, Knowledge, and Excellence; people who care and are committed to anticipate the professional service you need, when you need it!

Product Offerings

Flambeau Fluid Systems develops and manufactures high quality and technically innovative products and application solutions. We offer a wide spectrum of stock products which includes tanks, caps, fittings, and accessory components. From our stock products we create thousands of customised stock tank assemblies to meet specific application requirements. There is typically no customer tooling investment required for stock and customised stock products. We also collaborate with our customers to develop complete custom products which are unique to your particular equipment and application. We have in-house tool fabrication and engineering to support a successful launch of all products.

Customised Stock Products

Stock Products



Complete Custom Products



Core fluid applications for our stock products include windshield washer systems, hydraulic fluid tanks, fuel tanks, and coolant recovery reservoirs. However, imagination is the only limitation of how and where these products can be used.

Express Service

Flambeau Fluid Systems offers one unit to single carton quantities of in-stock products to be shipped with a 4 week lead-time for their Express Service Program. Qualifying products are marked with a "F" symbol.

Quality Standards



By adhering to the strictest quality standards in all aspects of our business, Flambeau exceeds your quality expectations through a commitment of continuous process and quality improvements while also implementing proactive cost reductions.

Who Do We Sell To

We sell to Original Equipment Manufacturers and approved distributors. For non-OEM inquiries all catalog products can be purchased through our Customer Service department at +44 (0) 1843 854000.

How To Order

We can set up a payment terms account upon approval of our credit department. In addition to our knowledgeable customer service representatives (+44 (0) 1843 854000), we have complete sales coverage across the European markets in product development and order implementation as well as regional sales coverage across the U.S. and Canada



CARB / EPA Tanks



Flambeau Fluid Systems currently offers our stock tank sizes ranging from 3.79 - 30.28 Litres and custom tanks which meet the CARB (California Air Resources Board) and U.S. EPA (Environmental Protection Agency) requirements for evaporative emissions. Our compliant products and certifications are unique; They create the opportunity for rapid product development at a low cost using a design based approach for equipment approval. These products are typically used by the small off-road equipment industry on products serving lawn care, agriculture, and construction industries.

Flambeau executive orders and certifications have created immediate off-the-shelf compliant fuel tanks. This means you have quick time to market, no testing, and completive pricing based on high volume production. Our compliant products can be configured to a design for your specific application. Additionally, our executive orders and certifications can be used for complete new custom products. We are also developing new compliant products to stay ahead of the ever changing regulations.

EPA Certificates

Fluorinated Barrier

EPA-FLM-BA1	[Blow Moulding, HDPE, Black, SL5]
EPA-FLM-BL3	[Blow Moulding, HDPE, Black, SL3]
EPA-FLM-GL5	[Blow Moulding, HDPE, Grey]
EPA-FLM-LER	[Blow Moulding, HDPE HLMI Type 1, Black
EPA-FLM-MB5	[Blow Moulding, HDPE HLMI Type 2, Black
EPA-FLM-NA1	[Blow Moulding, HDPE, Natural, SL5]
EPA-FLM-NL3	[Blow Moulding, HDPE, Natural, SL3]
EPA-FLM-NZ1	[Injection Moulding, HDPE, Natural, SL5]

Nylon

EPA-FLM-NY1 [Injection Moulding, Nylon, Yellow]

CARB Executive Orders

Fluorinated Barrier

C-U-06-012	[Blow Moulding, HDPE, Black, SL5]
C-U-07-020	[Blow Moulding, HDPE, Black, SL3]
C-U-06-014	[Blow Moulding, HDPE, Natural, SL5]
C-U-12-015	[Blow Moulding, HDPE, Natural, SL3]
Q-14-002	[Blow Moulding, HDPE HLMI Type 2, Black]

Flambeau currently offers two material solutions to create low permeation tank barriers which include Fluorinated HDPE, and nylon. All stock tanks are currently available with a fluorinated barrier.

Custom tanks can be produced in the most appropriate formulation for the application.







3.79 Litre CARB / EPA Tanks

070782A-FL - Natural **070781A-FL** - Black

- 3.79 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Fluorinated Low Permeation Barrier

Dimensions (L x W x D): 11.43 x 28.57 x 16.51 cm (4.50 x 11.25 x 6.50 Inches)

7.57 Litre CARB / EPA Tanks

070972A-FL - Natural 070960A-FL - Black

- 7.57 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Fluorinated Low Permeation Barrier

Dimensions (L x W x D): 37 x 24.94 x 15.47 cm (14.56 x 9.81 x 6.09 Inches)



070988A-FL 070655B-FL

9.46 Litre CARB / EPA Tanks

070988A-FL - Natural **070655B-FL** - Black

- 9.46 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Fluorinated Low Permeation Barrier

Dimensions (L x W x D): 19.68 x 32.38 x 19.68 cm (7.75 x 12.75 x 7.75 Inches)

Tank straps are available to purchase separately for the 9.46 Litre tanks. Reference part number **468913A** when ordering.





18.92 Litre CARB / EPA Tanks

070361B-FL - Natural, Fluorinated 070360B-FL - Black, Fluorinated

- 18.92 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 8.89 cm (3.50 Inch) Threaded Neck (Spec. S-10283)
- Includes 6.35 mm (0.25 Inch) Mould-in Neck Port for Incoming Return Line
- Available with Fluorinated Low Permeation Barrier

Dimensions (L x W x D): 26.03 x 38.10 x 21.59 cm (10.25 x 15 x 8.50 Inches)

Tank straps are available to purchase separately for the 18.93 Litre tanks. Reference part number 468975A when ordering.





18.92 Litre Low-Profile CARB / EPA Tanks

070622A-FL - Natural, Center Neck 070621A-FL - Black, Center Neck

070624A-FL - Natural, End Neck 070623A-FL - Black, End Neck

• 18.92 Litre Capacity

- Made of HDPE, Natural or Black in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Fluorinated Low Permeation Barrier
- Available with Center or End Neck

Dimensions (L x W x D):

47.63 x 27.94 + 9.65 Neck x 17.40 cm (18.75 x 11 + 3.800 Neck x 6.840 Inches)

Tank straps are available to purchase separately for the 18.93 Litre low-profile tanks. Reference part number 468998A when ordering.





2 Neck Locations and 3 Mounting Positions!





22.71 Litre CARB / EPA Tanks

070363B-FL - Natural, Fluorinated **070362B-FL** - Black, Fluorinated

- 22.71 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 8.89 cm (3.50 Inch) Threaded Neck (Spec. S-10283)
- Includes 6.35 mm (0.25 Inch) Mould-in Neck Port for Incoming Return Line
- Available with Fluorinated Low Permeation Barrier

Dimensions (L x W x D): 31.11 x 38.10 x 21.59 cm (12.25 x 15 x 8.50 Inches)

Tank straps are available to purchase separately for the 22.71 Litre tanks. Reference part number **468948A** when ordering.





26.49 Litre CARB / EPA Tanks

070591B-FL - Natural, Fluorinated **070590B-FL** - Black, Fluorinated

- 26.49 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 8.89 cm (3.50 Inch) Threaded Neck (Spec. S-10283)
- Includes 6.35 mm (0.25 Inch) Mould-in Neck Port for Incoming Return Line
- Available with Fluorinated Low Permeation Barrier

Dimensions (L x W x D): 36.19 x 38.10 x 21.59 cm (14.25 x 15 x 8.50 Inches)

Tank straps are available to purchase separately for the 26.50 Litre tanks. Reference part number **468949A** when ordering.





30.28 Litre CARB / EPA Tanks

070927A-FL - Natural 070755A-FL - Black

- 30.28 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 5.71 cm (2.25 lnch) Threaded Neck (Spec. S-10307)
- Fluorinated Low Permeation Barrier

Dimensions (L x W x D): 26.03 x 54.61 x 25.40 cm (10.25 x 21.50 x 10 Inches)

Tank straps are available to purchase separately for the 30.28 Litre tanks. Reference part number **462121A** when ordering.







CARB / EPA Caps

Flambeau Fluid Systems CARB / EPA Caps are available in 5.71 cm (2.25 inch) - certification number EPA-FLM-N12 and 8.89 cm (3.50 inch) - certification number EPA-FLM-N4Z, are made of Nylon with Fluoropolymer Elastomer gaskets, come standard with 20.32 cm (8 inch) tethers and moulded text stating "Tighten Past Three Clicks."

Customisation of these caps include external tether in place of internal tether, moulded or printed fuel identification graphics, and decoration. Additionally, we are now offering cap gaskets in Nitrile as an option to Fluoropolymer Elastomer while still meeting EPA requirements.

We have also developed controlled inward and outward venting for specific equipment applications. These additions provide greater product flexibility for applications, while still exceeding requirements, and driving down cost.

CARB / EPA Cap Certifications

Certificates below state: Pursuant to Section 213 of the Clean Air Act (42 U.S.C. section 7547), 40 CFR Part 90, 40 CFR Part 1045 or 40 CFR Part 1060 and subject to the terms and conditions prescribed in those provisions, this certificate of conformity is hereby issued for the evaporative components, more fully described in the documentation required by 40 CFR Part 90, 40 CFR Part 1045 or 40 CFR Part 1060 and produced in the stated model year.

This certificate of conformity covers only the evaporative components which conform in all material respects to the design specifications that applied to those components described in the documentation required by 40 CFR Part 90, 40 CFR Part 1045 or 40 CFR Part 1060 and which are produced during the model year stated on this certificate of the said manufacturer, as defined in 40 CFR Part 90, 40 CFR Part 1045 or 40 CFR Part 1060. This certificate of conformity does not cover evaporative components imported prior to the effective date of this certificate.

It is a term of this certificate that the manufacturer shall consent to all inspections described in 40 CFR Part 90.126, 40 CFR Part 90.506, or 40 CFR Part 1068.20 and authorised in a warrant or court order. Failure to comply with the requirements of such a warrant or court order may lead to revocation or suspension of this certificate for reasons specified in 40 CFR Part 90, 40 CFR Part 1045 or 40 CFR Part 1060. It is also a term of this certificate that this certificate may be revoked or suspended or rendered void *ab initio* for other reasons specified in 40 CFR Part 90, 40 CFR Part 1045 or 40 CFR Part 1060.

This certificate does not cover evaporative components sold, offered for sale, or introduced, or delivered for introduction, into commerce in the U.S. prior to the effective date of the certificate.

EPA-FLM-N12 - Certificate for 5.71 cm CARB/EPA Caps

EPA-FLM-N4Z - Certificate for 8.89 cm CARB/EPA Caps

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5.71 cm CARB / EPA Caps

- 5.71 cm (2.25 Inch) Threaded Style Cap
- Made of Black Nylon Material
- Fluoropolymer Elastomer Gasket
- Unvented or Top Vent Available
- Neck Specification S-10307
- Includes 20.32 cm (8 Inch) Internal Tether or External Tether Depending on Cap
- Moulded Text "Tighten Past Three Clicks"
- Available with or without Graphics, See Below

UNVENTED

Part Number	Description
080173AE	Black, Moulded Unleaded Fuel Only Graphics, Internal 20.32 cm (8 Inch) Tether
080165AE	Black, White Printed Unleaded Fuel Only Graphics, Internal 20.32 cm (8 Inch) Tether
080144AE	Black, No Center Graphics, Internal 20.32 cm (8 Inch) Tether
080217AE	Black, White Printed Unleaded Fuel Only Graphics, External Tether

TOP VENT (Inward Vent, Open Vent)

Part Number	Description
080174AE	Black, Inward Vent, Moulded Unleaded Fuel Only Graphics, Internal 20.32 cm (8 Inch) Tether
080166AE	Black, Inward Vent, White Printed Unleaded Fuel Only Graphics, Internal 20.32 cm (8 Inch) Tether
080139AE	Black, Inward Vent, No Center Graphics, Internal 20.32 cm (8 Inch) Tether
080218AE	Black, Inward Vent, White Printed Unleaded Fuel Only Graphics, External Tether
080220AE	Black, Open Vent, No Center Graphics, External Tether



8.89 cm CARB / EPA Caps

- 8.89 cm (3.50 Inch) Threaded Style Cap
- Made of Black Nylon Material
- Fluoropolymer Elastomer Gasket
- Unvented or Top Vent Available
- Neck Specification S-10283
- Includes 20.32 cm (8 Inch) Internal Tether
- Moulded Text "Tighten Past Three Clicks"
- Available with or without Graphics, See Below

UNVENTED

Part Number	Description
080175AE	Black, Moulded Unleaded Fuel Only Graphics, Internal 20.32 cm (8 Inch) Tether
080167AE	Black, White Printed Unleaded Fuel Only Graphics, Internal 20.32 cm (8 Inch) Tether
080143AE	Black, No Center Graphics, Internal 20.32 cm (8 Inch) Tether

INWARD TOP VENT

Part Number	Description
080176AE	Black, Moulded Unleaded Fuel Only Graphics, Internal 20.32 cm (8 Inch) Tether
080168AE	Black, White Printed Unleaded Fuel Only Graphics, Internal 20.32 cm (8 Inch) Tether
080141AE	Black, No Center Graphics, Internal 20.32 cm (8 Inch) Tether



CARB / EPA Carbon Canisters

CARB/EPA Carbon Canisters are available in multiple sizes: 60cc (for 3.79 Litre), 300cc (for 7.57 & 9.46 Litre), 400cc (for 15.14, 18.93 and 22.71 Litre), and 550cc (for 26.50 and 30.28 Litre). They also have a variety of tank and purge port size combinations.

3.79 Litre - 60cc Size

468853A - 6.30 mm (0.25 inch) Tank & 6.30 mm (0.25 inch) Purge Port

• For Use with 3.79 Litre Tank





7.57 & 9.46 Litre - 300cc Size

468854A - 6.30 mm (0.25 inch) Tank & 6.30 mm (0.25 inch) Purge Port 468886A - 4.70 mm (0.1875 inch) Tank & 11 mm (0.4375 inch) Purge Port

468880A - 4.70 mm (0.1875 inch) Tank & 6.30 mm (0.25 inch) Purge Port 468881A - 4.70 mm (0.1875 inch) Tank & 4.70 mm (0.1875 inch) Purge Port

462156A - 6.30 mm (0.25 inch) Tank & 11 mm (0.4375 inch) Purge Port

• For Use with 7.57 Litre & 9.46 Litre Tanks



468855A - 6.30 mm (0.25 inch) Tank & 6.30 mm (0.25 inch) Purge Port

468906A - 4.70 mm (0.1875 inch) Tank & 11 mm (0.4375 inch) Purge Port

46888A - 6.30 mm (0.25 inch) Tank & 11 mm (0.4375 inch) Purge Port

468935A - 6.30 mm (0.25 inch) Tank & 4.70 mm (0.1875 inch) Purge Port

468905A - 4.70 mm (0.1875 inch) Tank & 6.30 mm (0.25 inch) Purge Port 468988A - 4.70 mm (0.1875 inch) Tank & 4.70 mm (0.1875 inch) Purge Port

• For Use with 15.14 Litre, 18.93 Litre (5 Gallon) & 22.71 Litre Tanks





26.50 & 30.28 Litre - 550cc Size

 $\begin{tabular}{lll} \bf 468856A - 6.30 \ mm & (0.25 \ inch) \ Tank & 6.30 \ mm & (0.25 \ inch) \ Purge \ Port \\ \bf 468936A - 4.70 \ mm & (0.1875 \ inch) \ Tank & 11 \ mm & (0.4375 \ inch) \ Purge \ Port \\ \bf 468904A - 6.30 \ mm & (0.25 \ inch) \ Tank & 11 \ mm & (0.4375 \ inch) \ Purge \ Port \\ \bf 468981A - 4.70 \ mm & (0.1875 \ inch) \ Purge \ Port \\ \end{tabular}$

• For Use with 26.50 Litre & 30.28 Litre Tanks





CARB / EPA Carbon Canister Components

912612A - Carbon Canister Brackets

468857A - Carbon Canister Straps

468872A - Cinch & Cut Tool for Canister Straps

- Universal Brackets for Use with All Sizes of Carbon Canisters
- Straps for Use with Brackets
- Cinch and Cut Tool for Canister Straps

CARB / EPA Components

Slosh/Roll Over Valves

46885A - 4.70 mm (0.1875 inch) Hose Barb

462118A - 6.30 mm (0.25 inch) Hose Barb with Grommet Kit

For Available Hose, Fuel Line and Hose Clamps Please See Page 31 of Catalog.





Windshield Washer Systems

Windshield Washer Systems Tanks

Flambeau Fluid Systems offers the largest selection of stock windshield washer systems with capacities ranging from 1.89 Litre to 5.68 Litre. Our systems feature the same rugged, heavy-wall, seamless tank construction as our multi-purpose tanks.

A standard washer system includes a tank with integral pump and a vented cap with international washer fluid symbol. All of our multi-purpose tanks on pages 13-22 can be customised for washer fluid applications. This means it is possible to develop up to an 30.28 Litre washer tank with multiple pumps, level sensor, fittings, and hoses. Many customers incorporate our custom printed graphics on their tanks to designate fluid type, level, and logo for marketing purposes.

Designed for either original or replacement washer system installations, our washer systems are suitable for heavy-duty trucks, off-highway equipment, school and transit buses, RV's, marine equipment, and other challenging applications.

Is your tank located in a hard-to-reach area of your assembly? We offer a solution with our Remote Filler Spouts and our High Flow Remote Filler Spouts (see pages 33 & 34). They are ideal for filling tanks that are out of easy reach due to space constraints. The Remote Filler Spout is shown on the tank pictured to right - first tank on left in the front row.

We also offer extensive capabilities to provide complete custom windshield washer products to your specific design.



1.89 Litre Windshield Washer Tanks

065204 - 12 Volt Pump **065202AE** - 24 Volt Pump

- 1.89 Litre Capacity
- Tank Includes Integral Pump Mounting Area
- Available with 12 or 24 Volt Pump
- Made of HDPE Material, Natural in Colour
- Includes 063366 Cap with International Washer Symbol

Dimensions (L x W x D): 15.24 x 21.59 x 11.43 cm (6 x 8.50 x 4.50 Inches)





2.83 Litre Windshield Washer Tanks

065303 - 12 Volt Pump **065302AE** - 24 Volt Pump

- 2.83 Litre Capacity
- Tank Includes Integral Pump Mounting Area
- Available with 12 or 24 Volt Pump
- Made of HDPE Material, Natural in Colour
- Includes 063366 Cap with International Washer Symbol

Dimensions (L x W x D): 21.59 x 21.59 x 10.79 cm (8.50 x 8.50 x 4.25 Inches)

Windshield Washer Systems





065503 - 12 Volt Pump **065502AE** - 24 Volt Pump

- 4.73 Litre Capacity
- Tank Includes Integral Pump Mounting Area
- Available With 12 or 24 Volt Pump
- Made of HDPE Material, Natural in Colour
- Includes 063366 Cap with International Washer Symbol

Dimensions (L x W x D): 32.07 x 21.59 x 10.79 cm (12.625 x 8.50 x 4.25 Inches)



3.79 Litre Windshield Washer Tanks

065400 - 12 Volt Pump **065402AE** - 24 Volt Pump

- 3.79 Litre Capacity
- Tank Includes Integral Pump Mounting Area
- Available with 12 or 24 Volt Pump
- Made of HDPE Material, Natural in Colour
- Includes 063366 Cap with International Washer Symbol

Dimensions (L x W x D): 25.40 x 21.59 x 10.79 cm (10 x 8.50 x 4.25 Inches)



5.67 Litre Windshield Washer Tanks

065605 - 12 Volt Pump **065603AE** - 24 Volt Pump

- 5.67 Litre Capacity
- Tank Includes Integral Pump Mounting Area
- Available with 12 or 24 Volt Pump
- Made of HDPE Material, Natural in Colour
- Includes 063366 Cap with International Washer Symbol

Dimensions (L x W x D): 37.78 x 21.59 x 10.79 cm (14.875 x 8.50 x 4.25 Inches)



Overview & Applications

Our stock multi-purpose category offers you the widest variety of tank capacities and shapes in the industry. Constructed of high-density Polyethylene (HDPE) or Polypropylene (PP), our blow moulded multi-purpose tank line offers excellent durability and resistance to most chemicals and fluids. Through proven manufacturing practices, we're able to offer you high-volume pricing for your lower-volume applications, without a tooling investment. Many of our popular tank assemblies are ready-to-ship through our Express Service Program.

Our products are marketed to applications including: commercial highway vehicles, off-road construction, agricultural, lawn and garden, military vehicles and equipment, service vehicles, and specialised machinery and equipment. Key application segments include coolant and overflow reservoirs, hydraulic and oil tanks, windshield washer tanks and systems (see pages 11 & 12), and fuel tanks and systems including CARB and EPA (see pages 3 - 6). Our development engineers work with you to find solutions utilising our stock and customised stock products, or may assist with the design of complete custom products for your application. Some examples of Coolant Recovery and Overflow, Hydraulic, and Fuel tanks are shown here.

Coolant Recovery & Overflow



Our 860758AE is offered as a stock pre-assembled coolant recovery tank. We also have hundreds of other stock tanks and components which have been configured for coolant applications. These products are used in a variety of industries including heavy truck, bus, agriculture, RV and marine. Our tanks include versatile mounting configurations which fit a variety of radiator and cooling systems worldwide. We can customise a product for your application.

Hydraulic



In many applications costly metal hydraulic tanks can now be replaced by using lower cost heavy-duty plastic tanks available from Flambeau Fluid Systems. Any of our multi-purpose tanks can be configured for hydraulic applications through customisation with different fittings, caps, and printed graphics. We now offer both HDPE and Polypropylene materials off the shelf. Polypropylene offers benefits with higher temperature applications.

Fuel



Our fuel tanks are typically used in the Small Off Road Equipment (SORE) market. Examples include; lawn tractors, ATV, generators, log splitters, etc. Flambeau Fluid Systems offers the most extensive line up of stock tanks which can be customised to your application while still meeting CARB and EPA certifications. We manufacture all fuel tanks in compliance with ANSI standards and offer a variety components, fittings, and caps to create a complete fuel system for your application.

Be sure to visit our website at www.flambeaufluids.com to see additional customised stock configurations for each of the above application segments which include a variety of fittings, caps, and custom screen print graphics or contact our Customer Service Team at +44 (0) 1843 854000 to assist you in your next application.

Assemblies

Our assembly team and engineering group have created a vast line up of capabilities for assembly and testing of unique customised products. Key areas of expertise include plastic welding, decorating, leak testing, and assembly of custom unique components to your specifications.

We are the industry leader in plastic welding. Our technology includes hot plate (melt), sonic, vibration, and spin welding. Fittings and components can be welded to tanks and we even weld two piece tanks together.

Decorating capabilities include pad printing, screen printing (most popular for economic customisation such as fluid markings and company logos on reservoirs), hot stamping, and in-mould labels.

Every assembly is leaked tested at Flambeau by incorporating mass flow, air decay, and water immersion processes. Specific technique is based on specific product requirements.

To fully make our products versatile to your needs we assemble specific part required components such as pumps, sensors, fittings, inserts, brackets, connectors, and hoses.







0.23 Litre Multi-Purpose Tanks

070283 - Snap Neck, HDPE

070294AE 🗉 - Snap Neck, HDPE, Includes Cap & Fitting

070396 - Threaded Neck, HDPE

070437AE E - Threaded Neck, HDPE, Includes Cap & Fitting

070822A - Threaded Neck, PP

- 0.23 Litre Capacity
- Made of HDPE or PP, Natural in Colour
- 5.79 cm (2.280 Inch) Snap Neck (Spec. B-9631) or 4.13 cm (1.625 Inch) Threaded Neck (Spec. S-10343)
- Express Service Tanks Include Cap and Straight Fitting Melt-welded to Bottom of Tank

Dimensions (L x W x D): 7.62 x 8.89 x 6.35 cm (3 x 3.50 x 2.50 Inches)

0.47 Litre Multi-Purpose Tanks

070684B - HDPE **070824A** - PP

070842AE F - HDPE, Includes Cap, Fitting & Level Graphics

- 0.47 Litre Capacity
- Made of HDPE or PP, Natural in Colour
- 4.13 cm (1.625 Inch) Threaded Neck (Spec. S-10343)
- Express Service Tank Includes Cap, Straight Fitting Melt-welded to Bottom of Tank and Screen Printed Level Markings

Dimensions (L x W x D): 9.66 x 14.05 x 7.62 cm (3.80 x 5.53 x 3 Inches)





0.70 Litre Multi-Purpose Tanks

070683B - HDPE

070825A - PP

070843AE • HDPE, Includes Cap, Fitting & Level Graphics

- 0.70 Litre Capacity
- Made of HDPE or PP, Natural in Colour
- 4.13 cm (1.625 Inch) Threaded Neck (Spec. S-10343)
- Express Service Tank Includes Cap, Straight Fitting Melt-welded to Bottom of Tank and Screen Printed Level Markings

Dimensions (L x W x D): 13.46 x 14.05 x 7.62 cm (5.93 x 5.53 x 3 Inches)



0.95 Litre Multi-Purpose Tanks

070573 - Snap Neck, HDPE

070313 - Threaded Neck, HDPE

070665 - Threaded Neck, PP

070314 E - Threaded Neck, HDPE, Includes Cap & Fitting

- 0.95 Litre Capacity
- Made of HDPE or PP, Natural in Colour
- 5.79 cm (2.280 Inch) Snap Neck (Spec. B-9631) or 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Express Service Tank Includes Cap and Straight Fitting Melt-welded to Bottom of Tank

Dimensions (L x W x D): 13.65 x 15.24 x 8.57 cm (5.375 x 6 x 3.625 Inches)



070350 070330 or 070459

1.41 Litre Multi-Purpose Tanks

070350 - Snap Neck, HDPE

070330 - Threaded Neck, HDPE

070459 - Threaded Neck, PP

070331 E - Threaded Neck, HDPE, Includes Cap & Fitting

- 1.41 Litre Capacity
- Made of HDPE or PP, Natural in Colour
- 5.79 cm (2.280 Inch) Snap Neck (Spec. B-9631) or 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Express Service Tank Includes Cap and Straight Fitting Melt-welded to Bottom of Tank

Dimensions (L x W x D): 17.46 x 15.24 x 8.57 cm (6.875 x 6 x 3.625 Inches)

1.41 Litre Contoured Multi-Purpose Tanks

062840 - Threaded Neck, HDPE

070297 🖪 - Threaded Neck, HDPE, Includes Cap & Fitting

- 1.41 Litre Capacity
- Made of HDPE, Natural in Colour
- 4.13 cm (1.625 Inch) Threaded Neck (Spec. S-10343)
- Express Service Tank Includes Cap and Straight Fitting Melt-welded to Bottom of Tank

Dimensions (L x W x D): 15.56 x 15.56 x 10.79 cm (6.125 x 6.125 x 4.25 Inches)







- 1.65 Litre Capacity
- Made of HDPE or PP, Natural in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Tank Designed to Fit in Tight Environments

Dimensions (L x W x D): 23.65 x 26.57 x 6.03 cm (9.31 x 10.46 x 2.375 Inches)



1.89 Litre Multi-Purpose Tanks

062200 - HDPE **070312** - PP

070298 F - HDPE, Includes Cap & Fitting

- 1.89 Litre Capacity
- Made of HDPE or PP, Natural in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Express Service Tank Includes Cap and Straight Fitting Melt-welded to Bottom of Tank

Dimensions (L x W x D): 15.24 x 21.59 x 11.43 cm (6 x 8.50 x 4.50 Inches)





1.89 Litre Engraved Multi-Purpose Tanks

960366 - HDPE

860758AE 🗉 - HDPE, Includes Cap & Fitting

- 1.89 Litre Capacity
- Made of HDPE or PP, Natural in Colour
- 5.79 cm (2.280 lnch) Snap Neck (Spec. B-9631)
- Express Service Tank Includes Cap and Straight Fitting Melt-welded to Bottom of Tank
- Includes Engraved Level Markings

Dimensions (L x W x D): 15.24 x 19.05 x 10.16 cm (6 x 7.50 x 4 Inches)



2.83 Litre Multi-Purpose Tanks

062400 - HDPE 070666 - PP

070299 🖪 - HDPE, Includes Cap & Fitting

- 2.83 Litre Capacity
- Made of HDPE or PP, Natural in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Express Service Tank Includes Cap and Straight Fitting Melt-welded to Bottom of Tank

Dimensions (L x W x D): 21.59 x 21.59 x 10.79 cm (8.50 x 8.50 x 4.25 Inches)



062600 or 062672



3.79 Litre Multi-Purpose Tanks

062700 - Snap Neck, HDPE, Natural, Slotted

062600 - Threaded Neck, HDPE, Natural, Slotted

062672 - Threaded Neck, PP. Natural, Slotted

070295 - Threaded Neck, HDPE, Black, Slotted

960645 - Threaded Neck, HDPE, Natural, Non-Slotted

070300 E - Threaded Neck, HDPE, Natural, Slotted, Includes Cap & Fitting

- 3.79 Litre Capacity
- Made of HDPE or PP, Natural or Black in Colour
- 5.79 cm (2.280 lnch) Snap Neck (Spec. B-9631) or 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Express Service Tank Includes Cap and Straight Fitting Melt-welded to Bottom of Tank

Dimensions (L x W x D): 25.40 x 21.59 x 10.79 cm (10 x 8.50 x 4.25 Inches)

4.73 Litre Multi-Purpose Tanks

070381 - Slotted 961056 - Non-Slotted

070301 F - Slotted, Includes Cap & Fitting

- 4.73 Litre Capacity
- Made of HDPE, Natural in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Express Service Tank Includes Cap and Straight Fitting Melt-welded to Bottom of Tank

Dimensions (L x W x D): 32.07 x 21.59 x 10.79 cm (12.625 x 8.50 x 4.25 Inches)







5.44 Litre Multi-Purpose Tanks

071060A - HDPE **070933A** - PP

- 5.44 Litre Capacity
- Made of HDPE or PP, Natural in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Tank Designed to Fit in Tight Environments

Dimensions (L x W x D): 47.78 x 31.55 x 8.99 cm (18.81 x 12.42 x 3.54 Inches)

5.67 Litre Multi-Purpose Tanks

070383 - HDPE, Slotted **070696** - PP, Slotted **961058** - HDPE, Non-Slotted

070302 € - HDPE, Slotted, Includes Cap & Fitting

- 5.67 Litre Capacity
- Made of HDPE or PP, Natural in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Express Service Tank Includes Cap and Straight Fitting Melt-welded to Bottom of Tank

Dimensions (L x W x D): 37.78 x 21.59 x 10.79 cm (14.875 x 8.50 x 4.25 Inches)





3.79 Litre Multi-Purpose Tanks

070782A - Natural **070781A** - Black

- 3.79 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)

Dimensions (L x W x D): 11.43 x 28.57 x 16.51 cm (4.50 x 11.25 x 6.50 Inches)



070972A 070960A

7.57 Litre Multi-Purpose Tanks

070972A - Natural **070960A** - Black

- 7.57 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)

Dimensions (L x W x D): 37 x 24.94 x 15.47 cm (14.56 x 9.81 x 6.09 Inches)

9.46 Litre Multi-Purpose Tanks

065700B - Natural **065710B** - Black

- 9.46 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)

Dimensions (L x W x D): 19.68 x 32.38 x 19.68 cm (7.75 x 12.75 x 7.75 Inches)

Tank straps are available to purchase separately for the 9.46 Litre tanks. Reference part number **468913A** when ordering.





070592A





070593A - Natural **070592A** - Black

- 18.92 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 8.89 cm (3.50 lnch) Threaded Neck (Spec. S-10283)

Dimensions (L x W x D): 26.03 x 38.10 x 21.59 cm (10.25 x 15 x 8.50 Inches)

Tank straps are available to purchase separately for the 18.92 Litre tanks. Reference part number **468975A** when ordering.



18.92 Litre Low-Profile Multi-Purpose Tanks

070622A - Natural, Center Neck **070621A** - Black, Center Neck **070624A** - Natural, End Neck **070623A** - Black, End Neck

070593A

- 18.92 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 5.71 cm (2.25 Inch) Threaded Neck (Spec. S-10307)
- Available with Center or End Neck

Dimensions (L x W x D): 47.63 x 27.94 + 9.65 Neck x 17.40 cm (18.75 x 11 + 3.800 Neck x 6.840 Inches)

Tank straps are available to purchase separately for the 18.92 Litre low-profile tanks. Reference part number **468998A** when ordering.





2 Neck Locations and 3 Mounting Positions!





22.71 Litre Multi-Purpose Tanks

070454A - Natural **070594A** - Black

- 22.71 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 8.89 cm (3.50 Inch) Threaded Neck (Spec. S-10283)

Dimensions (L x W x D): 31.11 x 38.10 x 21.59 cm (12.25 x 15 x 8.50 Inches)

Tank straps are available to purchase separately for the 22.71 Litre tanks. Reference part number 1468948A when ordering.







26.49 Multi-Purpose Tanks

070561A - Natural **070595A** - Black

- 26.49 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 8.89 cm (3.50 Inch) Threaded Neck (Spec. S-10283)

Dimensions (L x W x D): 36.19 x 38.10 x 21.59 cm (14.25 x 15 x 8.50 Inches)

Tank straps are available to purchase separately for the 26.49 Litre tanks. Reference part number **468949A** when ordering.



30.28 Litre Multi-Purpose Tanks

062970 - Natural **815233** - Black

- 30.28 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 5.71 cm (2.25 lnch) Threaded Neck (Spec. S-10307)

Dimensions (L x W x D): 26.03 x 54.61 x 25.40 cm (10.25 x 21.50 x 10 Inches)

Tank straps are available to purchase separately for the 30.28 Litre tanks. Reference part number **462121A** when ordering.







45.42, 60.56 & 75.70 Litre Multi-Purpose Tanks

Flambeau Fluid Systems is excited to launch our new large tank series which includes 45.42, 60.56 & 75.70 Litre tanks. Target applications include hydraulic fluid, unleaded fuel, diesel, water, and various chemicals.

These tanks are produced in our traditional HDPE resin in natural or black and Fluorinated versions for CARB and EPA fuel applications.

These products have been developed in close collaboration with strategic customers for maximum ease of use with existing equipment and new applications.

These tanks include the following options:

- Our insert moulded injection 8.89 cm (3.50 inch) neck
- Integral vapour chamber
- · Locations for fluid inlet and outlet fittings and labels

Offering versatility through customisation including:

- Various fittings
- Sensors
- Tank straps for surface mounting
- · Custom length pick-up tubes
- A fuel gauge

45.42 Litre Multi-Purpose Tanks 071589A 071589A - Natural 071588A - Black

- 45.42 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 8.89 cm (3.50 Inch) Threaded Neck (Spec. S-10283)
- Fluorinated Versions Available: 071589A-FL (Natural) or 071588A-FL (Black)

071591A

Dimensions (L x W x D): 58.21 x 43.68 x 26.98 cm (22.92 x 17.20 x 10.625 Inches)



60.56 Litre Multi-Purpose Tanks

071591A - Natural 071590A - Black

- 60.57 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 8.89 cm (3.50 Inch) Threaded Neck (Spec. S-10283)
- Fluorinated Versions Available: 071591A-FL (Natural) or 071590A-FL (Black)

Dimensions (L x W x D): 75.48 x 43.68 x 26.98 cm (29.72 x 17.20 x 10.625 Inches)



75.70 Litre Multi-Purpose Tanks

071579A - Natural 071578A - Black

- 75.71 Litre Capacity
- Made of HDPE, Natural or Black in Colour
- 8.89 cm (3.50 Inch) Threaded Neck (Spec. S-10283)
- Fluorinated Versions Available: 071579A-FL (Natural) or 071578A-FL (Black)

Dimensions (L x W x D): 92.76 x 43.68 x 26.98 cm (36.52 x 17.20 x 10.625 Inches)





Overview

Flambeau Fluid Systems manufactures a large family of caps which accompany our windshield washer systems, multi-purpose tanks and fuel tanks. Our caps are designed to industry standard neck and thread sizes and work well on many existing and new tank applications.

Our caps are typically used in windshield washer systems, on coolant tanks, hydraulic reservoirs, chemical tanks, fuel tanks and many unique applications. All caps are available in vented and unvented with CARB/EPA caps also available (see pages 7 & 8) with controlled venting. Other options include tethers, moulded colours, different materials, and customised graphics. Our newest products in this category are CARB and EPA compliant caps.

Our family of caps are always expanding, so we encourage you to contact us or visit www.flambeaufluids.com for features not shown.

Multiple Sizes & Materials

Multiple Applications

Moulded Colours







Customised Graphics

Tethers

Vented or Unvented







Neck Specifications

To ensure proper fit of our caps to your custom tank or to see if a current tank you have will be able to utilise one of our caps, we offer detailed specifications for each neck design. Specifications in 2D prints and 3D data are available upon request from our customer service department or your sales representative.

When requesting information on a certain neck specification please reference our neck specification numbers listed here or throughout the cap section of the catalog:

Neck Specification Number	Size of Cap/Neck	Neck Style	Catalog Page Reference
S-10343	4.13 cm (1.625 Inches)	Threaded	Find on Page 24
S-10365	4.44 cm (1.75 Inches)	Threaded	Find on Page 24
S-10307	5.71 cm (2.25 Inches)	Threaded	Find on Page 25-24
S-10283	8.89 cm (3.50 Inches)	Threaded	Find on Page 26
B-9631	5.79 cm (2.280 Inches)	Snap	Find on Page 26





4.13 cm Caps

- 4.13 cm (1.625 Inch) Threaded Style Cap
- Made of HDPE or PP, with EPDM or Nitrile Gasket, Black in Colour
- Unvented, Top Vent and Thread Vent Available
- Neck Specification S-10343

Part Number	Description
063010	Unvented, Black, HDPE, EPDM Gasket
063000	Top Vent, Black, HDPE, EPDM Gasket
070187AE	Top Vent, Black, HDPE, EPDM Gasket, Printed White Washer Symbol
070413	Thread Vent, Black, PP, EPDM Gasket
070533	Thread Vent, Black, PP, Nitrile Gasket



4.44 cm Caps

- 4.44 cm (1.75 Inch) Threaded Style Cap
- Made of HDPE with EPDM Gasket, Black in Colour
- Unvented and Top Vent Available
- Neck Specification S-10365

Part Number	Description
063204	Unvented, Black, HDPE, EPDM Gasket, Tether
063201A	Top Vent, Black, HDPE, EPDM Gasket



5.71 cm Standard Caps

- 5.71 cm (2.25 Inch) Threaded Style Cap
- Made of HDPE or PP, Black in Colour
- Includes EPDM Gasket
- Unvented, Top Vent and Thread Vent Available
- Neck Specification S-10307

Part Number	Description
063380	Unvented, Black, HDPE
063360	Top Vent, Black, HDPE
063361	Top Vent, Black, HDPE, Tether
063366	Top Vent, Black, HDPE, Tether, Printed White Washer Symbol
063412	Top Vent, Black, PP, Tether
080212AE	Top Vent, Black, HDPE, External Tether, Printed White Washer Symbol



5.71 cm Engineered Caps

- 5.71 cm (2.25 Inch) Threaded Style Cap
- Made of Nylon or HDPE, Black, Blue or Pantone® 347 Green in Colour
- Includes Nitrile Gasket
- Unvented, Thread Vent and Top Vent Available
- Neck Specification S-10307
- Available with or without 10.16 cm (4 Inch) or 20.32 cm (8 Inch) Tether
- Printed or Moulded Graphics, Splash Guard or 15.24 cm (6 Inch) Dipstick Also Available

CARB / EPA Compliant Caps Shown on Pages 7 & 8.

Pantone is a registered mark of Pantone, LLC., Carlstadt, New Jersey, USA



UNVENTED	
Part Number	Description
080138AE	Black, HDPE, 10.16 cm (4 inch) Tether, White Printed Washer Fluid Graphics
080050BE	Black, Nylon
080058BE	Black, Nylon, 20.32 cm (8 inch) Tether
080187AE	Green, Nylon, 10.16 cm (4 inch) Tether, Black Printed Diesel Fuel Only Graphics
080188AE	Green, Nylon, Black Printed Diesel Fuel Only Graphics

THREADED & VENTED

Part Number	Description
080051CE	Black, Nylon, Moulded Unleaded Fuel Only Graphics
080053BE	Black, Nylon
080061BE	Black, Nylon, 20.32 cm (8 inch) Tether
080064AE	Black, HDPE
080065AE	Black, HDPE, 20.32 cm (8 inch) Tether
080066AE	Black, HDPE, White Printed Washer Fluid Graphics
080096AE	Black, HDPE, 10.16 cm (4 inch) Tether, White Printed Washer Fluid Graphics
080120AE	Black, Nylon, 10.16 cm (4 inch) Tether
080132AE	Black, Nylon, 10.16 cm (4 inch) Tether, White Printed Oil Graphics
080135AE	Black, Nylon, 15.24 cm (6 inch) Dipstick
080184AE	Green, Nylon, 10.16 cm (4 inch) Tether, Black Printed Diesel Fuel Only Graphics
080189AE	Green, Nylon, Black Printed Diesel Fuel Only Graphics
080110AE	Blue, HDPE, 10.16 cm (4 inch) Tether, Black Printed Washer Fluid Graphics
080111AE	Blue, HDPE, Black Printed Washer Fluid Graphics

TOP VENT (Valve Vent, Inward Vent & Gen IV Vent)

Part Number	Description
080112BE	Black, Valve Vent, Nylon, 20.32 cm (8 inch) Tether, Splash Guard
080124AE	Black, Valve Vent, Nylon, 20.32 cm (8 inch) Tether, Splash Guard, White Printed Unleaded Petrol Only Graphics
080149AE	Black, Valve Vent, Nylon, 10.16 cm (4 inch) Tether, Splash Guard
080109BE	Black, Inward Vent, Nylon
080185AE	Green, Gen IV Vent, Nylon, 10.16 cm (4 inch) Tether, Splash Guard, Black Printed Diesel Fuel Only Graphics
080186AE	Green, Gen IV Vent, Nylon, Splash Guard, Black Printed Diesel Fuel Only Graphics









8.89 cm Engineered Caps

- 8.89 cm (3.50 Inch) Threaded Style Cap
- Made of Nylon, Black or Pantone® 347 Green in Colour
- Includes Nitrile Gasket
- Unvented, Thread Vent and Top Vent Available
- Neck Specification S-10283
- Available with or without 20.32 cm (8 Inch) Tether
- Printed or Moulded Graphics, Splash Guard, High Flow or Open Flow Also Available

CARB / EPA Compliant Caps Shown on Pages 7 & 8.

Pantone is a registered mark of Pantone, LLC., Carlstadt, New Jersey, USA

UNVENTED

Part Number	Description
080075AE	Black
080082AE	Black, 20.32 cm (8 inch) Tether
080192AE	Green, 20.32 cm (8 inch) Tether, Black Printed Diesel Fuel Only Graphics
080193AE	Green, Black Printed Diesel Fuel Only Graphics

THREADED & VENTED

Part Number	Description
080083AE	Black, 20.32 cm (8 inch) Tether, Moulded Unleaded Fuel Only Graphics
080092AE	Black, 20.32 cm (8 inch) Tether
080097AE	Black
080121AE	Black, 20.32 cm (8 inch) Tether, White Printed Washer Symbol Only Graphics
080134AE	Black, 20.32 cm (8 inch) Tether, High Flow
080196AE	Green, 20.32 cm (8 inch) Tether, Black Printed Diesel Fuel Only Graphics
080194AE	Green, Black Printed Diesel Fuel Only Graphics

TOP VENT (Valve Vent, Inward Vent & Gen IV Vent)

Part Number	Description
080117AE	Valve Vent, Black, 20.32 cm (8 inch) Tether, Splash Guard, White Printed Unleaded Petrol Only Graphics
080116BE	Inward Vent, Black, 20.32 cm (8 inch) Tether, Splash Guard
080131AE	Open Flow, Black
080164AE	Open Flow, Black, Splash Guard, White Printed Unleaded Petrol Only Graphics
080191AE	Gen IV, Green, 20.32 cm (8 inch) Tether, Splash Guard, Black Printed Diesel Fuel Only Graphics
080190AE	Gen IV, Green, Splash Guard, Black Printed Diesel Fuel Only Graphics



5.79 cm Snap Caps

- 5.79 cm (2.280 Inch) Snap Style Cap
- Made of HDPE or PP, Black in Colour
- EPDM Gasket Included in Select Snap Caps
- Unvented and Vented Available
- Neck Specification B-9631

Part Number	Description
063400	Unvented, Black, HDPE, Integral External Neck Tether
063405	Unvented, Black, HDPE, Left Hand Release, Integral Hose Barb, Gasket
080180AE	Unvented, Black, PP, Right Hand Release, Integral Hose Barb, Gasket
063406	Vented, Black, HDPE, Integral External Neck Tether
063345	Vented, Black, HDPE, Left Hand Release, Integral Hose Barb, Gasket
063401	Vented, Black, HDPE, Left Hand Release, Integral Hose Barb





Overview

To compliment our tanks and to create maximum versatility for your application, Flambeau Fluid Systems offers an extensive array of fittings, hose, tubing, level sensors, pumps and many other components. Please see our website at www.flambeaufluids.com for a complete listing of fittings and components. Additional accessories available upon request.

Straight Fittings

- Available in HDPE, Nylon or PP Material, See Table below to See which Fitting is Available in What Material
- Available in Natural or Black Depending on Fitting
- Some Fittings Include Items such as Strainers, Standpipes or Brass Compression Limiters, See Descriptions below to See which Fittings Include These Extras



Part Number	Description
061206	HDPE Material, Natural, 6.30/6.30 mm (0.25/0.25 inch) Barb, 4.70 mm (0.1875 inch) ID Hose
061272	HDPE Material, Natural, 6.30/6.30 mm (0.25/0.25 inch) Barb, Strainer, .4.70 mm (0.1875 inch) ID Hose
061204	HDPE Material, Natural, 7.90 mm (0.312/0.312 inch) Barb, 6.30 mm (0.25 inch) ID Hose
061260A	HDPE Material, Natural, 7.90/9.50 mm (0.312/0.375 inch) Barb, Standpipe, 7.90 mm (0.3125 inch) ID Hose
061240	HDPE Material, Natural, 8 mm (0.315 inch) Barb, 7.90 mm (0.3125 inch) ID Hose
961110A	HDPE Material, Natural, 14.90 mm (0.59 inch) Barb, 12.70 mm (0.50 inch) ID Hose
061245	HDPE Material, Natural, 17.70 mm (0.70 inch) Barb, 15.90 mm (0.625 inch) ID Hose
961136B	HDPE Material, Natural, 20.80 mm (0.82 inch) Barb, 19 mm (0.75 inch) ID Hose, Brass Compression Limiter
961138B	HDPE Material, Natural, 27.20 mm (1.07 inch) Barb, 25.40 mm (1 inch) ID Hose, Brass Compression Limiter
961127B	HDPE Material, Natural, 4.70 mm (0.1875 inch), 5.80/5.80 mm (0.23/0.23 inch) Barb, 4.70 mm (0.1875 inch) ID Hose, Insert Moulding Into Blow Moulded Tank
961134B	HDPE Material, Natural, 6.30 mm (0.25 inch), 7.60/7.60 mm (0.30/0.30 inch) Barb, 6.30 mm (0.25 inch) ID Hose, Insert Moulding Into Blow Moulded Tank
912177A	Nylon Material, Black, 7.90/7.90 mm (0.312/0.312 inch) Barb, 6.30 mm (0.25 inch) ID Hose
961144A	PP Material, Natural, 10.80 mm (0.428 inch) Barb, 9.50 mm (0.375 inch) ID Hose

Elbow Fittings

- Available in HDPE, Nylon, PP or PA 66 Material, See Table below to See which Fitting is Available in What Material
- Available in Natural or Black Depending on Fitting
- Some Fittings Include Items such as Strainers, Standpipes or Brass Compression Limiters, See Descriptions below to See which Fittings Include These Extras



Part Number	Description
061022	HDPE Material, Natural, 0.25/0.25 inch (6.30/6.30 mm) Barb, 4.70 mm (0.1875 inch) ID Hose
061021	HDPE Material, Natural, 7.90/7.90 mm (0.312/0.312 inch) Barb, 6.30 mm (0.25 inch) ID Hose
061061A	HDPE Material, Natural, 7.90/7.90 mm (0.312/0.312 inch) Barb, Standpipe, 6.30 mm (0.25 inch) ID Hose
061020	HDPE Material, Natural, 7.90/9.50 mm (0.312/0.375 inch) Barb, 7.90 mm (0.3125 inch) ID Hose
961143A	HDPE Material, Natural, 14.20 mm (0.56 inch) Barb, 12.70 mm (0.50 inch) ID Hose
960983	HDPE Material, Natural, 17.70 mm (0.70 inch) Barb, 15.90 mm (0.625 inch) ID Hose
961135B	HDPE Material, Natural, 20.80 mm (0.82 inch) Barb, 19 mm (0.75 inch) ID Hose, Brass Compression Limiter
961137B	HDPE Material, Natural, 27.20 mm (1.07 inch) Barb, 25.40 mm (1 inch) ID Hose, Brass Compression Limiter
468814	Nylon Material, Natural, .19 mm (75 inch) NPT x 27.90 mm (1.10 inch) Barb, 25.40 mm (1 inch) ID Hose
070423	PP Material, Natural, 10.80 mm (0.428 inch) Barb, 9.5 mm (0.375 inch) ID Hose
841708	PA 66 Material, Black, 7.90/7.90 mm (0.312/0.312 inch) Barb, 6.30 mm (0.25 inch) ID Hose





Dapco™ Pick-up Tubes

- Made of Steel / Nylon Material
- Multiple Lengths Available along with Different Fitting Combinations Including; Elbow, Straight and Elbow Valve
- Some Also Include an 80 Mesh Filter
- Gold / Black or Red / Black in Colour Depending on Fitting

Dapco is a trademark of Dapco Industries (Dexter, MI)

Part Number	Description
403134A	Steel/Nylon Material, Gold/Black, 7.80/7.80 mm (0.310/0.310 inch) Barb Straight, 11.09 cm (4.37 inch) L, 6.30 mm (0.25 inch) ID Hose
462124A	Steel/Nylon Material, Gold/Black, 7.80/7.80 mm (0.310/0.310 inch) Barb Elbow, 14.30 cm (5.63 inch) L, 6.30 mm (0.25 inch) ID Hose
462129A	Steel/Nylon Material, Gold/Black, 7.80/7.80 mm (0.310/0.310 inch) Barb Elbow, 80 Mesh Filter, 21.41 cm (8.43 inch) L, 6.30 mm (0.25 inch) ID Hose
468543	Steel/Nylon Material, Gold/Black, 7.80/7.80 mm (0.310/0.310 inch) Barb Elbow, 27.30 cm (10.75 inch) L, 6.30 mm (0.25 inch) ID Hose
468580	Steel/Nylon Material, Gold/Black, 7.80/7.80 mm (0.310/0.310 inch) Barb Elbow, 80 Mesh Filter, 27.30 cm (10.75 inch) L, 6.30 mm (0.25 inch) ID Hose
468581	Steel/Nylon Material, Gold/Black, 7.80/7.80 mm (0.310/0.310 inch) Barb Elbow, 80 Mesh Filter, 24.73 cm (9.74 inch) L, 6.30 mm (0.25 inch) ID Hose
468747	Steel/Nylon Material, Gold/Black, 7.80/7.80 mm (0.310/0.310 inch) Barb Straight, 30.48 cm (12 inch) L, 6.30 mm (0.25 inch) ID Hose
468793	Steel/Nylon Material, Gold/Black, 9.30/9.30 mm (0.370/0.370 inch) Barb Elbow, 29.87 cm (11.76 inch) L, 7.90 mm (0.3125 inch) ID Hose
468844B	Steel/Nylon Material, Gold/Black, 7.80/7.80 mm (0.310/0.310 inch) Barb Elbow, 35.56 cm (14 inch) L, 6.30 mm (0.25 inch) ID Hose
468866A	Steel/Nylon Material, Gold/Black, 7.80/7.80 mm (0.310/0.310 inch) Barb Elbow, 80 Mesh Filter, 17.32 cm (6.82 inch) L, .6.30 mm (0.25 inch) ID Hose
468907A	Steel/Nylon Material, Gold/Black, 7.80/7.80 mm (0.310/0.310 inch) Barb Elbow, 26.03 cm (10.25 inch) L, 6.30 mm (0.25 inch) ID Hose
468987A	Steel/Nylon Material, Red/Black, 7.80/7.80 mm (0.310/0.310 inch) Barb Elbow, 80 Mesh Filter, 26.03 cm (10.25 inch) L, 6.30 mm (0.25 inch) ID Hose
468877A	Steel/Nylon Material, Red/Black, 7.80/7.80 mm (0.310/0.310 inch) Barb Elbow, 80 Mesh Filter, 30.96 cm (12.19 inch) L, 6.30 mm (0.25 inch) ID Hose



Dapco™ Fittings

- Made of Steel or Steel / Nylon or Steel / Stainless Material Depending on Fitting
- Elbow and Elbow Lever Valve Fittings, Straight Fittings, Filter and Bushings Available
- Gold or Gold / Red in Colour Depending on Fitting

Dapco is a trademark of Dapco Industries (Dexter, MI)

Part Number	Description
468489	Elbow Fitting, Steel Material, Gold, 7.80/7.80 mm (0.310/0.310 inch) Barb Elbow, 6.30 mm (0.25 inch) ID Hose
468748	Elbow Fitting, Steel Material, Gold, 6.40/6.40 mm (0.255/0.255 inch) Barb Elbow, 4.70 mm (0.1875 inch) ID Hose
468715	Elbow Fitting, Steel Material, Gold, 11 mm (0.437 inch) Barb Elbow, 9.50 mm (0.375 inch) ID Hose
468318	Elbow Lever Valve, Steel/Nylon Material, Gold/Red, 7.80/7.80 mm (0.310/0.310 inch) Barb Elbow, 6.30 mm (0.25 inch) ID Hose
468674	Straight Fitting, Steel Material, Gold, 6.20/6.20 mm (0.248/0.248 inch) Barb Straight, 4.70 mm (0.1875 inch) ID Hose
468914A	Filter, Steel/Stainless Material, Gold, 150 Mesh Stainless, 7.90 mm (0.312 inch), 6.30 mm (0.25 inch) ID Hose





Dapco™ Bushings

- Made of Nitrile or FKM Depending on Bushing
- Black or Red in Colour Depending On Bushing

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Part Number	Description
468317	Nitrile Material, Black, 9.20 mm (0.362 inch) ID
468661	FKM Material, Red, 9.20 mm (0.362 inch) ID





Grommets

- Available in Santoprene or NBR/PVC Material, See Table below to See which Grommet is Available in What Material
- Black in Colour
- 961157A is a Filtered Grommet
- See Description Below for Specific Use for Each Grommet



Part Number	Description
066040	Santoprene Material, Black, Pump Inlet - 5.90 mm (0.234 inch) ID
961036	Santoprene Material, Black, 17 mm ID x 21.11 mm OD (0.669 inch ID x 0.831 inch OD) for Side Inlet Pumps and Level Sensors
961157A	Santoprene Material, Black, 17 mm ID x 21.11 mm OD (0.669 inch ID x 0.831 inch OD) with Integral 500 Micron Filter, for Side Inlet Pumps Only
468860A	NBR/PVC Material, Black, 5.20 mm ID \times 8.5 mm OD (0.205 inch ID \times 0.335 inch OD) for 468885A Valve

Tee Fitting

- The Tee Fitting is Made of PA
- Natural in Colour

Part Number	Description
468110	PA Material, Natural, 5.30 mm (0.21 inch) Barb, 4.70 mm (0.1875 inch) ID Hose

Threaded Fittings

- Available in PP or LLDPE Material, See Table below to See which Fitting is Available in What Material
- Natural in Colour



Part Number	Description
468903A	PP Material, Natural, 0.25 inch (6.30 mm) NPTF ID Thread
468843A	LLDPE Material, Natural, 3.20 mm (0.125 inch) NPTF Thread
468813	LLDPE Material, Natural, 19 mm (0.75 inch) NPTF Thread
468319	LLDPE Material, Natural, 9.50 mm (0.375 inch) NPTF ID Thread
468329	LLDPE Material, Natural, 12.70 mm (0.50 inch) NPTF Thread
468774	LLDPE Material, Natural, 25.40 mm (1 inch) NPTF Thread
468328	LLDPE Material, Natural, 6.30 mm (0.25 inch) NPTF ID Thread
468918A	LLDPE Material, Natural, 31.70 mm (1.25 inch) NPTF ID Thread

Check Valve

- In-line Check, Fluid Check Valve
- Made of Nylon Fluorosilicone
- Black and White in Colour



Part Number	Description
468157	Nylon Fluorosilicone Material, Black and White, 4.70 mm (0.1875 inch) ID Hose







Level Sensors

- Horizontal Level Sensors
- Made of Acetal PP
- Black and White in Colour

Part Number	Description
468516	With Packard Connector
468605	With 20.32 cm (8 inch) Lead and Packard Connector
468768	With 60.96 cm (24 inch) Wire Leads



Windshield Washer Electric Pumps/Brackets

- 12 and 24 Volt End and Side Inlet Spade Connector Pumps Available
- Brackets Also Available for Both 12 and 24 Volt

Part Number	Description
066011A	12 Volt, End Inlet Spade Connector
066014	12 Volt, End Inlet Spade Connector EMI Suppression
468518	12 Volt, Side Inlet Sealed AMP Connector
468805	12 Volt, Side Inlet Spade Connector
066012	12 Volt Pump Bracket, HDPE Material, Natural
066013A	24 Volt, End Inlet Spade Connector
468818	24 Volt, Side Inlet Spade Connector
066018	24 Volt Pump Bracket, HDPE Material, Natural



Windshield Washer Nozzles

- Available in Single or Dual Jet
- Made of Brass, Stainless Steel and EPDM
- Silver in Colour

Part Number	Description
066001	Single Jet, Brass, Stainless Steel, EPDM, Silver, 2.54 cm (1 inch) Length
066004	Single Jet, Brass, Stainless Steel, EPDM, Silver, 5.08 cm (2 inch) Length
066006	Single Jet, Brass, Stainless Steel, EPDM, Silver, 45° Angled Face
066002	Double Jet, Brass, Stainless Steel, EPDM, Silver, 2.54 cm (1 inch) Length



Hose Clamps

- Constant Tension Hose Clamps
- Made of Plated Steel
- Silver, Teal and Green in Colour Depending on Hose Clamp



Part Number	Description
468850A	Plated Steel Material, Silver, For Use With 6.30 mm (0.25 inch) ID Hose
468887A	Plated Steel Material, Teal, For Use With 4.70 mm (0.1875 inch) ID Hose
468898A	Plated Steel Material, Green, For Use With 11.10 mm (0.4375 inch) ID Hose

Hose

- Available in EPDM, Nitrile, PVC or FEP Material, See Table below to See which Hose is Available in What Material
- Black or Clear in Colour Depending on Hose

1311

 70 Shore A, 71 Shore A or Convoluted Durometer Depending on Hose



Part Number	Description
408347A	EPDM Material, Black, 4.70 mm (0.1875 inch) ID, 7.90 mm (0.3125 inch) OD, 70 Shore A Durometer, 365.76 cm (144 inch) Length, Carton
468177A	EPDM Material, Black, 4.70 mm (0.1875 inch) ID, 7.90 mm (0.3125 inch) OD, 70 Shore A Durometer, 182.88 m (600 foot) Length, Spool
468098	EPDM Material, Black, 6.30 mm (0.25 inch) ID, 9.50 mm (0.375 inch) OD, 70 Shore A Durometer, 457.20 m (1500 foot) Length, Spool
468099A	EPDM, Black, 7.90 mm (0.3125 inch) ID, 11.10 mm (0.4375 inch) OD, 70 Shore A Durometer, 152.40 m (500 foot) Length, Spool
468955A	EPDM Material, Black, 6.30 mm (0.25 inch) ID, 9.50 mm (0.375 inch) OD, 70 Shore A Durometer, 160.02 cm (63 inch) Length, Carton
468669A	EPDM Material, Black, 15.90 mm (0.625 inch) ID, 22.20 mm (0.875 inch) OD, 70 Shore A Durometer, 112.52 cm (44.30 inch) Length, Carton
468700B	EPDM Material, Black, 4.70 mm (0.1875 inch) ID, 7.90 mm (0.3125 inch) OD, 70 Shore A Durometer, 287.02 cm (113 inch) Length, Carton
468701A	EPDM Material, Black, 4.70 mm (0.1875 inch) ID, 7.90 inch (0.3125 inch) OD, 70 Shore A Durometer, 165.10 cm (65 inch) Length, Carton
468531B	EPDM Material, Black, 15.90 mm (0.625 inch) ID, 22.20 mm (0.875 inch) OD, 70 Shore A Durometer, 226.06 cm (89 inch) Length, Carton
468670A	EPDM Material, Black, 15.90 mm (0.625 inch) ID, 22.20 mm (0.875 inch) OD, 70 Shore A Durometer, 175.26 cm (69 inch) Length, Carton
468868A	EPDM Material, Black, 3.90 mm (0.156 inch) ID, 7.70 mm (0.305 inch) OD, 70 Shore A Durometer, 283.21 cm (111.50 inch) Length, Carton
468956A	EPDM Material, Black, 15.90 mm (0.625 inch) ID, 22.20 mm (0.875 inch) OD, 70 Shore A Durometer, 247.01 cm (97.25 inch) Length, Carton
468431A	EPDM Material, Black, 3.90 mm (0.156 inch) ID, 7.70 mm (0.305 inch) OD, 70 Shore A Durometer, 304.80 m (1000 foot) Length, Spool
468840A	Nitrile Material, Black, 7.90 mm (0.3125 inch) ID, 12.70 mm (0.50 inch) OD, 70 Shore A Durometer, 30.48 m (100 foot) Length, Coil
468105	PVC Material, Clear, 15.90 mm (0.625 inch) ID, 22.20 mm (0.875 inch) OD, 71 Shore A Durometer, 30.48 m (100 foot) Length, Carton
468820	FEP Material, Clear, 15.90 mm (0.625 inch) ID, 19 mm (0.75 inch) OD, Convoluted Durometer, 30.48 m (100 foot) Length, Carton

Fuel Hose

- Available in Low Perm, 30R7 Fuel and Tygon Material, See Table below to See which Fuel Hose is Available in What Material
- Black or Amber in Colour Depending on Hose
- CARB/EPA Certifications are Available upon Request



Part Number	Description
468851A	Low Perm Material, Black, 6.30 mm (0.25 inch) ID, 12.70 mm (0.50 inch) OD, 76.20 m (250 foot) Length, Spool
468875A	Low Perm Material, Black, 4.70 mm (0.1875 inch) ID, 11.10 mm (0.4375 inch) OD, 76.20 m (250 foot) Length, Spool
468953A	Low Perm Material, Black, 6.30 mm (0.25 inch) ID, 12.70 mm (0.50 inch) OD, 3.05 m (10 foot) Length, Coil
468894A	30R7 Fuel Material, Black, 11.10 mm (0.4375 inch) ID, 22.20 mm (0.875 inch) OD, 213.36 m (700 foot) Length, Reel
468915A	Tygon Material, Amber, 6.30 mm (0.25 inch) ID, 9.50 mm (0.375 inch) OD, 15.24 m (50 foot) Length, Spool





8.89 cm Neck - Over-moulded

- 8.89 cm (3.50 Inch)
- Made of HDPE
- Black, Natural or Grey in Colour
- Specifically Designed for Insert Encapsulation Moulding into Blow Moulded Tanks
- S-10283 Neck Specification

Part Number	Description
961149A	HDPE Material, Black, 8.89 cm (3.50 inch), Injection Moulded Neck for Use in Blow Moulded Plastic Tanks
961150A	HDPE Material, Natural, 8.89 cm (3.50 inch), Injection Moulded Neck for Use in Blow Moulded Plastic Tanks
961178A	HDPE Material, Grey, 8.89 cm (3.50 inch), Injection Moulded Neck for Use in Blow Moulded Plastic Tanks



Description

Part Number

Insert Moulded Neck Vapour Tube

- 5.71 cm (2.25 Inch) Diameter,
 7.03 cm (2.77 Inch) Length
- Made of HDPE
- Natural in Colour
- Specifically Designed for Insert Encapsulation Moulding into Blow Moulded Tanks
- S-10283 Neck Specification

Contract of the second	Snap Fit Neck Vapour To	ıbes
200		
961177A	HDPE Material, Natural, 5.71 cm (2.25 inch) Diameter, 7.03 cm (2.77 inch) Length, For Insert Moulding into Blow Moulded Tanks	



- Available in 5.71 cm (2.25 Inch) or 8.89 cm (3.50 Inch) Diameter
- Made of HDPE
- Aqua or Natural in Colour Depending on Neck Vapour Tube
- Multiple Lengths available in the 5.71 cm (2.25 Inch) Diameter

Part Number	Description
961112A	HDPE Material, Aqua, 8.89 cm (3.50 inch) Diameter Neck Tube
912526A	HDPE Material, Natural, 5.71 cm (2.25 inch) Diameter Neck Tube 9.82 cm (3.87 inch) Length
912527A	HDPE Material, Natural, 5.71 cm (2.25 inch) Diameter Neck Tube 14.30 cm (5.63 inch) Length
912525A	HDPE Material, Natural, 5.71 cm (2.25 inch) Diameter Neck Tube 8.30 cm (3.27 inch) Length
912717A	HDPE Material, Natural, 5.71 cm (2.25 inch) Diameter Neck Tube 5.08 cm (2 inch) Length



Removable Neck Strainers

- Available in 4.13 cm (1.625 Inch) or 5.71 cm (2.25 Inch) Diameter
- Nylon with 220 (468941A) or 700 (468806) Micron Filter
- Black in Colour
- 468941A Can Be Utilised in the 8.89 cm (3.50 Inch) High Flow Remote Filler Spout to Keep Debris from Entering into Your Tank or Fluids System



Part Number	Description
468941A	Nylon Material, Black, Fits 4.13 cm (1.625 inch) Tank Neck and 468941A High Flow Remote Filler Spout with 220 Micron Filter
468806	Nylon Material, Black, Fits 5.71 cm (2.25 inch) Tank Neck with 700 Micron Filter

Neck Plug

- 5.71 cm (2.25 lnch) or 8.89 cm (3.50 lnch) Diameter
- HDPE or PP Material, Natural or Black in Colour
- For Use with Remote Fill Fluid Tank / System Applications
- Permanently Seals Neck opening on Tanks and Reservoirs that Do Not Require Maintenance or Refill through the Tank



Part Number	Description
961152A	HDPE Material, Natural, 5.71 cm (2.25 inch) Neck Plug
961153A	PP Material, Natural, 5.71 cm (2.25 inch) Neck Plug
961260A	HDPE Material, Natural, 8.89 cm (3.50 inch) Neck Plug
961262A	HDPE Material, Black, 8.89 cm (3.50 inch) Neck Plug

5.71 cm Remote Filler Spouts

- 5.71 cm (2.25 Inch) Neck Diameter with 1.58 cm (0.625 Inch) Outlet
- HDPE Material
- Natural or Black in Colour Depending on Filler Spout
- Available with or without an Internal or External Tether. External Tether Pictured on the Upright Filler Spout at the Right Side of the Picture
- For Use with Tanks with Hard to Reach Fill Locations
- Filler Spout Neck Accepts Any of Our 5.71 cm (2.25 Inch) Caps, Please See Description in the Table below to See which Ones Include Caps and which Ones Do Not



Part Number	Description
070409	HDPE, Natural, Cap NOT Included
070410	HDPE, Black, Cap NOT Included
070563AE	HDPE, Natural, 080096AE Cap Included (Black Thread Vent Cap with 10.16 cm (4 inch) Tether and White Printed Washer Fluid Graphics)
070516AE	HDPE, Natural, 080110AE Cap Included (Blue Thread Vent Cap with 10.16 cm (4 inch) Tether and Black Printed Washer Fluid Graphics)
066023	HDPE, Natural, 063360 Cap Included (Black Top Vent Cap)
066026	HDPE, Natural, 063368 Cap Included (Black Top Vent Cap with White Printed Washer Fluid Graphics)
070008	HDPE, Black, 063368 Cap Included (Black Top Vent Cap with White Printed Washer Fluid Graphics)
070148AE	HDPE, Black, 063380 Cap Included (Black Unvented Cap)
071271AE	HDPE, Natural, 080212AE Cap Included (Black, Top Vent Cap with White Printed Washer Fluid Graphics and External Tether)





8.89 cm High Flow Remote Filler Spouts

- 8.89 cm (3.50 Inch) Neck Diameter with 2.54 cm (1 Inch) Outlet
- Nylon Material
- Black Filler Spout Body with Yellow or Black Cap Depending on Filler Spout
- Offers a Faster Fill Rate, with a Larger Opening for Easy Pouring
- Flip Lid for Easy Access is Available in Yellow or Black and the Black is Available with or without Windshield Washer Symbol, See Table below for Details
- Can Be Used in Any Application where Fluid Needs to Be Refilled into Tanks that Are in a Hard to Reach Location, Not Just for Windshield Washer Systems
- For Use with 2.54 cm (1 Inch) Hose
- Has Integral Mounting Tabs to Mount on Applications
- Can Utilise Optional 468941A, which is a 4.13 cm (1.625 Inch) Removable Neck Strainer to Filter the Fluid from Debris when Pouring into Your Tank or System

Part Number	Description
071201AE	Nylon Material, Black Body, Black Cap, 8.89 cm (3.50 inch) diameter fill area, 2.54 cm (1 inch) outlet
071202AE	Nylon Material, Black Body, Black Cap, 8.89 cm (3.50 inch) diameter fill area, 2.54 cm (1 inch) outlet, Windshield Washer Symbol Graphics
071313AE	Nylon Material, Black Body, Yellow Cap, 8.89 cm (3.50 inch) diameter fill area, 2.54 cm (1 inch) outlet, Windshield Washer Symbol Graphics



Fuel Tank Labels

468572







Part Number	Description
468572	Warning Label - Warning: Explosive Fuel! Do not overfill or start engine near spilled petrol. Leave 1.25 inch space at top of tank for fuel expansion. Do not add petrol while engine is hot or running. Do not operate while fuel cap is removed.
468573	Danger Label - Danger Engines produce carbon monoxide which is an odorless deadly poison. Do not operate in an enclosed area.



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