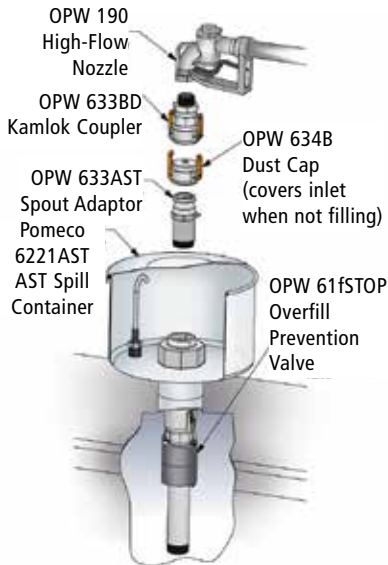
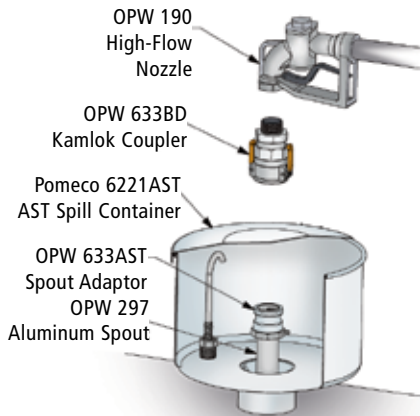


## Fuel Delivery Couplers And Accessories

Fuel Delivery Couplers and Accessories are designed to connect fuel delivery transport truck hoses or nozzles to the fill pipe of an aboveground storage tank.



Typical AST Filling Application



Typical AST Filling Application



### Dedicated Gauging Port

For use with 633AST-XXXX Female NPT Kamlok Gauging Port.

## Ordering Specifications

### CARB APPROVED AST EQUIPMENT

| Product # | Description            |
|-----------|------------------------|
| 204247    | Dedicated Gauging Port |

## Kamlok® Couplers

The 633BD has a Kamlok® Coupler on one end and external threads on the other end. This coupler should be threaded into an OPW 190 Nozzle and then coupled to the 61fSTOP for filling ASTs.

## Ordering Specifications

| Product #  | Elbow/Thread |         |
|------------|--------------|---------|
|            | in.          | mm      |
| 633BD-1261 | 2 x 1-1/2    | 51 x 38 |
| 633B-0150  | 2 x 2        | 51 x 51 |



633B Coupler

## Tank Inlet Spout Adaptors With Crossbar

The 633AST Series Adaptors, with a boss installed across the inlet, are designed to prohibit open-fills. Adaptors are supplied with the 61fSTOP to provide for tight-fills.

## Ordering Specifications

| Product #   | Elbow/Thread |         |
|-------------|--------------|---------|
|             | in.          | mm      |
| 633AST-2061 | 2 x 2        | 51 x 51 |
| 633AST-3061 | 3 x 3        | 77 x 77 |



633AST Spout Adaptor

## Tank Inlet Spout Adaptors

The 633AST is an adaptor that can be threaded onto a 297 Spout. The spout and adaptor assembly may then be attached to a 190 Nozzle equipped with a 633BD Kamlok® coupler for open filling of ASTs when a 61fSTOP is not installed.

## Ordering Specifications

### CARB APPROVED AST EQUIPMENT

| Product #   | Elbow/Thread |           |
|-------------|--------------|-----------|
|             | in.          | mm        |
| 633AST-0150 | 1.5 x 1.5    | 38 x 38   |
| 633AST-0200 | 2 x 2        | 51 x 51   |
| 633AST-0250 | 2.5 x 2.5    | 64 x 64   |
| 633AST-0300 | 3 x 3        | 76 x 76   |
| 633AST-0400 | 4 x 4        | 102 x 102 |



633AST Spout Adaptor

633FAST-XXXX, Male Thread Equivalent of Adaptors above

## Dust Caps

The 634B Dust Caps are installed on 633AST Adaptors when not in use to deter dust, debris and water from entering the tank.

## Ordering Specifications

### CARB APPROVED AST EQUIPMENT

| Product # | Description  | in.   | mm  |
|-----------|--|-------|-----|
| 634B-0140 | For 633AST-0150  | 1 1/2 | 38  |
| 634B-0150 | Caps 633AST-2061 or 633AST-0200 Adaptor  | 2     | 51  |
| 634B-0160 | Caps 1611AN-0200 or 633AST-0250 or 1611AN-2040 or 1612AN-2040 Adaptors           | 2 1/2 | 64  |
| 634B-0170 | Caps 61fSTOP (633AST-3061) or 366AST-0300 or 1611AN-3060 or 1612AN-3060 Adaptors | 3     | 77  |
| 634B-0180 | 1611AN-0300 Kamvalok® Adaptor or 633AST-0400 Adaptor                             | 4     | 103 |



Dust Cap