## 95 Gallon Cart Specifications

## QUANTITY: Approximately 700 (Tractor Trailer Load)

Specifications:

- Manufacturing Process - Injection Molding
- Material - High-density polyethylene resin (HDPE) Manufacturer: Exxon or Dow Type: HD-6605 Recycled Content of up to $30 \%$ PCR Color pigment and ultraviolet inhibitor compounded at $2 \%$ by weight
-Wall Thickness - Cart minimum: 0.165" Critical Wear Points: 0.19" (Cart Bottom, handle \& lift mechanisms) Lid Minimum: 0.140 "
- Branding - Hot stamp process permanently imprints logos on cart side body and lid. IML capabilities for the lid
- Visible Bar Code/Serial Number when stacked
- Lid Opening - 270 degrees
- Lid Assembly - Carts are to be shipped with the lids already attached
- Catch Bar - 1" corrosion resistant zinc plated steel to allow favorable nesting ratios. Fully enclosed as to not penetrate the cart body.
-Axle - High strength, low alloy steel, $3 / 4^{\prime \prime} \times 17.875$ ", zinc plated or powder coated equivalent for corrosion protection - Wheels - 10" Wheels, snap-on with 1.4 " integrated spacers.
- Handle - Handle attachments are to be integrally molded as part of the container body with a gripping area of 16". Clearance between the cart body and the inside edge of the handle to be sufficient to provide optimum control of a fully loaded cart
- Lift System Compatibility - American semi-automated bar-locking lifters and fully automated arm lifters.
- ANSI load rating to be minimum of 332.5 lbs . (3.5 lbs. Per gallon)
- RFID Enabled Option
- 10 Year warranty

| Specifications: IN/LB <br> Capacity  <br> (Gallons / Liters)  <br> Overall Depth  | 95 Gal | CM/KG |
| :--- | :---: | :---: |
| (D) | 33.33 | 84.65 |
| Overall Width <br> (W) | 28.61 | 72.66 |
| Overall Height <br> With Lid (H) | 43.12 | 109.5 |
| Lift Skirt Height <br> (H1) | 23.5 | 59.6 |
| Upper Lift Skirt <br> Width (W1) <br> Catch Bar Width <br> (W2) <br> Handle Height <br> (H2) | 9.25 | 23.4 |
| Distance <br>  <br> Catch Bar (H3) <br> Resin Weight <br> Assembled <br> Weight | 5.5 | 13.9 |
| Gripping <br> Diameter <br> Nest Increment | 15.25 | 101.9 |
|  | 29.5 | 38.7 |

