



WITTKE FEATHERWEIGHT

WITTKE

IDEAL SOLUTION FOR LIGHTWEIGHT APPLICATION

The Wittke Featherweight is our optimized weight front loader designed to maximize the legal payload of your lightweight commercial, residential & recycling routes.

The Featherweight is low weight but it's built strong. Its body has been engineered to withstand the same daily abuses as our heavy duty front loaders. And it's boasting the same hydraulics and the same 10,000 lbs load rated arms as our Starlight and Superduty.



HYDRAULIC VALVES LOCATION

Hydraulic valves relocated on street side wall for easier access



10,000 LBS LOAD RATED ARMS

Same endurance rated arms as our Wittke Starlight & Wittke Superduty trucks



ALUMINIUM COMPONENTS

Weight reducing aluminium constructed components: rubrails, top door, hopper door & canopy extension



BODY STRENGTH

Tested in FEA analysis for maximized compaction ratios.

Most extensive FEA project in Labrie's history.

| WITTK FEATHERWEIGHT | | | | | | | |
|--|--|---------------------------------|------------------|------------------|------------------|---------------------------------|------------------|
| BODY CAPACITIES (YD³) | | 36 yd³ (34+2) | 38 yd³ (34+4) | 40 yd³ (34+6) | 40 yd³ (38+2) | 42 yd³ (38+4) | 44 yd³ (38+6) |
| Overall Width (in.) | | 102 | 102 | 102 | 102 | 102 | 102 |
| Overall Length with arms up , Tailgate Closed (in.) | | 267 | 282 | 297 | 292 | 309 | 324 |
| Overall Length with arms and forks down , Tailgate Closed (in.) | | 431 | 446 | 461 | 456 | 473 | 488 |
| Overall height above frame with arms down, Tailgate Closed (in.) | | 110 | 110 | 110 | 110 | 110 | 110 |
| Overall height above frame with arms up, Tailgate Closed (in.) | | 118 | 118 | 118 | 118 | 118 | 118 |
| Overall height above frame, Tailgate Opened (in.) | | 177 | 177 | 177 | 177 | 177 | 177 |
| BODY SPECIFICATIONS | | | | | | | |
| Body floor | | 0.156 in. Hardox 450 175,000psi | | | | | |
| Body sides | | 0.118 in. 100 XF 100,000psi | | | | | |
| Body roof | | 12ga A1011 80,000psi | | | | | |
| Tailgate | | 12ga A1011 80,000psi | | | | | |
| HOPPER SPECIFICATIONS | | | | | | | |
| Hopper size (yd³) | | 12 | | | | | |
| Hopper width | | 80 in. | | | | | |
| Hopper floor | | 3/16 in. Hardox 450 175,000psi | | | | | |
| Hopper sides (lower) | | 0.156 in. Hardox 450 175,000psi | | | | | |
| ARM SPECIFICATIONS | | | | | | | |
| Arms thickness | | | | | | 4 in. Domex 100 100,000psi | |
| Arms lift capacity | | | | | | 8,000 lbs | |
| Arms cycle time | | | | | | 14 sec @ 1500 rpm | |
| FORKS SPECIFICATIONS | | | | | | | |
| Forks thickness | | | | | | 1 in. Domex 100 100,000psi | |
| Forks cycle time | | | | | | 4 sec @ 1500 rpm | |
| PACKER SPECIFICATIONS | | | | | | | |
| Packer panel cycle time | | | | | | 20 sec @ 1500 rpm | |
| Packer panel lower face plate | | | | | | 3/16 in. Hardox 450 175,000psi | |
| Packer panel upper face plate | | | | | | 0.156 in. Hardox 450 175,000psi | |
| Bottom packer wear shoes | | | | | | 3/8 in. Hardox 450 175,000psi | |
| HYDRAULIC SPECIFICATIONS | | | | | | | |
| Pump make & model | | | | | | Muncie Live Pak (gear) | |
| Pump capacity | | | | | | 60 gpm @ 1500 rpm | |
| Max. operating pressure | | | | | | 2,500 psi | |
| Oil reservoir | | | | | | 60 gal | |
| CYLINDERS SPECIFICATIONS | | | | | | | |
| Packer cylinders | | | | | | 3 stages 5-1/2 in. Bore | |

WITTKE



LABRIE ENVIROQUIP GROUP

Labrie Enviroquip Group is one of the largest manufacturer's of refuse and recycling collection vehicles in North America. Our product lines of Labrie, Leach, and Wittke are renowned to be the most reliable, efficient, productive, and innovative in the solid waste industry today.

Throughout our history, we have been recognized for the design and production of the highest quality vehicles available on the market, while our customers benefit from a single trusted source of engineering expertise.

At Labrie we continually push the boundaries of innovation to provide a greener, safer, smarter and more efficient way of waste management and collection.

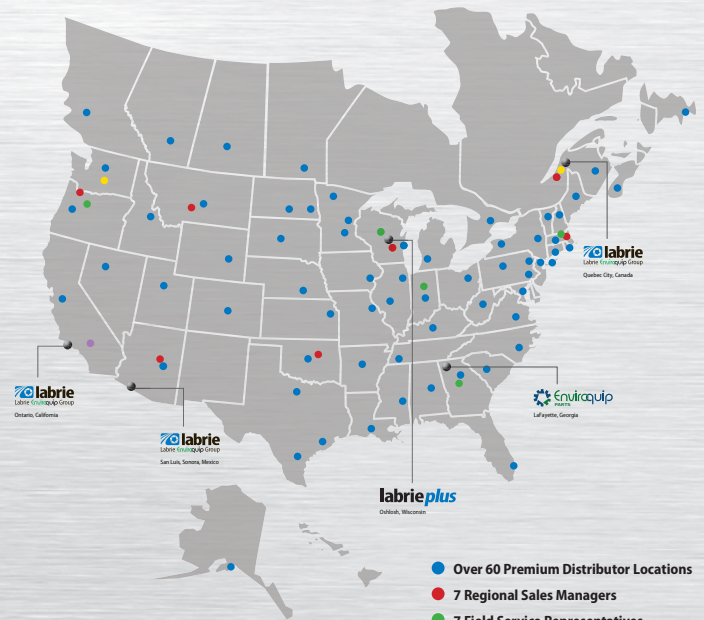
We are committed to building and delivering the finest refuse collection equipment in the industry to suit all of your collection needs. With the strongest dealer network in the industry (over 45 distribution points across the continent), our stock and demo program, engineering expertise, and the Labrieplus 24/7 customer support center, Labrie delivers the ultimate ownership experience.

Labrieplus is Labrie's full service customer support center located in the U.S. Its mission is to provide quality replacement parts and premium hands-on field support to Labrie equipment owners. Labrieplus is the single source for Labrie, Leach, Wittke and Pendpac OEM and selected all makes of parts.

DRIVE EXCELLENCE

Labrie is certified ISO 9001:2008 and attests to the quality of these products. Labrie has made every reasonable effort to ensure that the information contained in this brochure is accurate. However, we accept no responsibility for any errors or omissions, and we reserve the right to modify designs, characteristics and products at any time. Contact Labrie for prices and options or to obtain the phone number of your local Labrie distributor. For the most recent version of our spec sheets, please go to Labrie website at www.labriegrup.com. In case of discrepancy, the Web version takes precedence over any printed literature.

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- Over 60 Premium Distributor Locations
- 7 Regional Sales Managers
- 7 Field Service Representatives
- 2 Technical Advisors / Demo Operators
- 1 National Account Manager

Visit www.labriegrup.com to view a complete listing of our premium distributor network

PREMIUM PRODUCTS COME WITH PREMIUM SUPPORT.

Labrie is committed to delivering the ultimate ownership experience throughout North America. Our pursuit of excellence continues long after a Leach™, Labrie™ or Wittke™ is put into service.

OUR NORTH AMERICAN NETWORK IS QUALITY DRIVEN:

- **Labrieplus 24/7 customer support system**, provides quality replacement parts, premium hands-on field and live assistance. Peace of mind guaranteed.
- **A network of over 45 premium distributors** located throughout the United States and Canada are highly trained to assist you; providing live assistance from a dedicated staff of professional representatives to support all of our Leach™, Labrie™ and Wittke™ products.



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