# STARLIGHT SERIES



- · Increased legal payload
- Superior body design incorporating convex curved body panels for enhanced strength to weight ratio
- · Fast 10 second arm lift cycle time
- · State of the art hydraulic system
- · Available 'residential' control package
- · Available as 'full eject' or 'tip to dump'

"What a load of garbage."

George Seagull



### STARLIGHT SERIES. LESS WEIGHT. LARGER LOADS.

## Technical highlights

#### **APPROXIMATE WEIGHT\***

Body capacity (yd³) 38 40 44 Body weight (lbs.) 14,750 15,000 15,500

\* Please call for detailed weight information.

#### CYCLE TIMES

Automatic pack/return cycle: 20 seconds Arm up/down dump cycle: 10 seconds

#### **F**EATURES

Meet the workhorse of the Wittke line. Available in 38, 40 or 44 cubic yard body sizes, residential or commercial configurations and full eject or tip to dump styles, the Starlight sets the standard for everyday reliable operation. Its streamlined body, constructed of convex curved panels, allows for optimum strength to weight ratio.

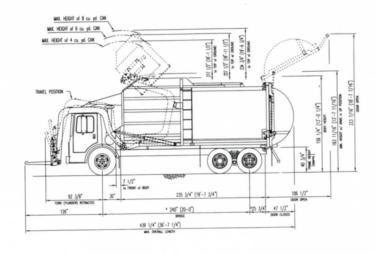
The bolt-on arm is a standard Starlight feature that is a balance of strength, rigidity and light weight. The hydraulic system incorporates state of the art components, large diameter hoses and mandrel bent seamless hydraulic tubing to produce an efficient transfer of energy to all functions.

The Starlight is available with many options such as rear and side vision cameras, onboard scales and automatic lubrication systems. It weighs less, hauls more and packs faster – giving you increased capacity and a greater return on your investment.

Extensive use of cutting edge CAD design technology is evident in every operational detail, making the Starlight series a modern day legend.

#### **O**PTIONS

- Ultrawear® shoes: 6 times the life of T1
- On board scales
- Residential package
- · Low profile version, 1/2 blade version
- Split body
- · Gravity dump/full eject/body lift
- Call for complete options list



#### SPECIFICATIONS

#### **Materials:**

Front Body

- Hopper floor: 1/4" A514 100,000 psi yield
- Sides: 3/16" A514 100,000 psi yield
- · Reinforcing: 10 ga. A715 80,000 psi yield

#### Main body

- Body floor: 3/16" A715 80,000 psi yield
- Sides: 10 ga. A715 80,000 psi yield
- Roof: 10 ga. A715 80,000 psi yield
- Longitudinals: 2" x 6" x .250" hollow structural steel
- Tailgate: Skin 10 ga. A715 80,000 psi yield, Sides 3/16" A715 80,000 psi yield

#### HYDRAULICS

- Hydraulic pump: Muncie Live Pak
- Control valve: Commercial VA35
- · Aluminum frame mounted reservoir
- Hydraulic cylinders: Commercial Intertech
- · Seamless formed hydraulic tubing
- JIC flair system
- · 109,000 lbs of compaction force

#### ELECTRICAL

- Vapor proof
- Sealed compression connections
- · Reset circuit breakers

#### WARRANTY

- 1 year body and components
- · 3 years hydraulic cylinders



Wittke Waste Equipment 1496 Brier Park Crescent N.W. Medicine Hat, Alberta Canada T1C 1T8 Phone 403-527-8806 Fax 403-529-1821

Website wittke.com

U.S. Parts Distribution Depot Distribution by: