









#### **GENERAL SPECIFICATIONS**

Model	16 C	18 C	20 C
Body Capacity	16 yd³	18 yd³	20 yd³
Body Width (A)	96"	96″	96"
Body Height (B)	84"	84"	84"
Body Length (C)	223.5	230.5"	248"
*Approx. Body Weight	10,323 lbs	10,760 lbs	11,227 lbs
Hopper Capacity	3.2 yd³	3.2 yd³	3.2 yd³
Hopper Opening Width	80"	80"	80"
Hopper Load Height	Frame	Frame	Frame
Hopper Cycle Time	23-25 secs	23-25 secs	23-25 secs

# MINIMUM CHASSIS SPECIFICATIONS (STANDARD)

Model	16 C	18 C	20 C
**Minimum GVWR	31,000 lbs	33,000 lbs	33,000 lbs
Cab to Trunnion	114"	120″	140″

#### HYDRAULIC CYLINDER SPECIFICATIONS (STANDARD)

Model	16 C	18 C	20 C	
Slide Cylinders (2)	4.5″	4.5″	4.5"	
Sweep Cylinders (2)	5″	5″	5"	
Tailgate Cylinders (2)	4"	4"	4"	
Ejection Cylinder	4-Stage 6.5"	4-Stage 6.5"	4-Stage 6.5"	

## **BODY CONSTRUCTION**

Deed o Cides	10	OOV CD
Roof & Sides	10 gauge	80K GR
Floor (center)	1⁄4″	50K GR
Floor (sides)	10 gauge	80K GR
Ejection Panel	10 gauge	50K GR
Sweep Panel	1/4"	80K GR
Tailgate (upper & lower)	10 gauge	50K GR
Hopper Floor	1⁄4″	50K GR
Hopper Floor (back)	1⁄4″	100K GR
Slide Panel	7 gauge	50K GR

#### **HYDRAULIC SYSTEMS**

Oil Reservoir	45 gal
Oil Flow w/std. pump	29 gpm
Max Operating Pressure	2,300 psi
Engine RPM for STD gpm	1,200-1,500
Hydraulic Hoses	4-to-1 burst
Return Filter	10 micron

## STANDARD EQUIPMENT

- Semi automatic cycling
- Accelerator kit
- Auto-lock tailgate
- Back up alarm
- LED lights
- Hydraulic tank temp gauge
- Right-side hydraulic tank access port
- ICC lights and reflectors
- Sight gauge on oil tank
- Chrome cylinder rods
- Side access door
- Tailgate ajar indicator
- Adjustable rear riding steps
- Imron elite productive paint
- Pump Color rear vision camera system

## **OPTIONAL EQUIPMENT**

- Special lighting
- Container lifts (commercial & residential)
- Pack at idle
- Hopper liners
- Upgraded steel package
- Body scale systems
- CNG fueling system
- Axalta Imron Elite finish paint

**AUTHORIZED NEW WAY DEALER** 











<sup>\*</sup>Approximate Body Weight empty and exclusive of options.

<sup>\*\*</sup>Any Chassis sent to Scranton Manufacturing with less than the minimum guideline requirements will not be mounted. (Chassis must be capable of carrying the net weight of the body plus the weight of the refuse collected.)