

DIMENSIONAL SPECIFICATIONS for "STANDARD" length LEGACY'S									
1	AVAILABLE BODY VOLUMES ->	11 YD3	13 YD3	n 16 YD 3	18 YD ³	20 YD 3			
(2)	HEIGHT ABOVE CHASSIS FRAME	92	92	92	92	92			
(3)	DEPTH OF HOPPER	19	19	19	19	19			
4	HOPPER BELOW CHASSIS FRAME	25 1/2	25 1/2	25 1/2	25 1/2	25 1/2			
(5)	HOPPER INSIDE WIDTH	80	80	80	80	80			
(6)	HOPPER OPENING HEIGHT	60	60	60	60	60			
(7)	OVERALL LENGTH	193	213	236	251	266			
(8)	OVERALL WIDTH	96	96	96	96	96			
(9)	REAR OF BODY TO REAR OF TAILGATE	81	81	81	81	81			
10	APPROX BODY WEIGHT	10,800 LBS	11,200 LBS	11,700 LBS	12,000 LBS	12,400 LBS			
11	LOAD SILL BELOW CHASSIS FRAME	2 1/2 INCH	2 1/2 INCH	2 1/2 INCH	2 1/2 INCH	2 1/2 INCH			
12	HOPPER CAPACITY	3 YD 3	3 YD3	3 YD 3	3 YD3	3 YD 3			
13	HEIGHT ABOVE FRAME (WITH GATE RAISED)	174	174	174	174	174			

Employ ONLY 22.5 inch wheels & tires for any Legacy3 (do not spec 19.5 inch)

If the Legacy 20 is to be a "rare" TANDEM AXLE Chassis....see separate Product Data Sheet LOADMASTER reserves the right to revise product specifications and without obligation.

CHASSIS RECOMMENDATIONS for STANDARD length LEGACY'S									
BODY SIZE	MINIMUM GVWR	MINIMUM FRONT GAWR	MINIMUM REAR GAWR	CA	MINIMUM AF				
11 YD 3	26,000	8,000	18,000	98"	34"				
13 YD ³	26,000	8,000	18,000	118"	34"				
16 YD 3	27,000	9,000	18,000	140"	34"				
18 YD 3	30,000	9,000	21,000	154"	34"				
20 YD 3	33,000	10,000	23,000	168"	34"				

Holtz Industries, Inc. 200 S Terrace Ct Newark, OH 43055 TF: 1-800-535-0104 Web: www.holtzindustries.com

LEGACY 3 "BASE-PRODUCT" SPECIFICATIONS (11, 13, 16, 18, 20 VOLs ... "Standard Lengths")

Material Specifications-Body

8 ga. high tensile (gr 80) Body sides Body floor 7 ga. high tensile Body roof 10 ga. high tensile

3" x 10" x 3/16" boxed channel Floor longitudinals 1/4" "hat" channel- elevated Ejector's track channel

Many Body structural upgrades available (thicknesses and alloys)

Material Specifications-Tailgate (3-yard hopper)

Lower tailgate sides 3/16" T-1 (150ksi yield)

Upper tailgate sides 7 ga. high tensile in "sweep" zone

10ga. high tensile above

3/16" T-1 alloy Hopper floor

Separator panel 3/16" AR235 abrasion resistant

Many Tailgate structural upgrades available (thicknesses, alloys)



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Material Specifications-Blades

Ejector's face panel 10 ga. high tensile Ejector's reinforces 1/4" high tensile

UHMW polyethylene main shoes w/ UHMW poly yaw & pitch shoes Ejector's shoes

Sweep's face panel 3/16" T-1 alloy (150ksi yield)

Sweep pusharms 1/2" high tensile Slide face blade 7 ga. high tensile

Blade's wrist pin & axle 2 1/2" med-carb; induction-hardened; with Hard Bushed sweep's wrist pivot

durable NYLATRON NSM (a "engineering-grade" polymer) Slider's shoeing

Hydraulic Specifications

4 1/2" bore Reservoir 30 gallon Sweep cylinders (2) 4 1/2" bore Pump Direct-couple PTO- or- crank driven Front Pump

Pump flow 30-33 gallons per minute

Max system pressure 3200 psi Suction filter 100 mesh

15 micron microglass tank-top Return filter

Slider cylinders (2)

Gate lift cylinders (2) 3 1/2" single acting Ejector tellescopic (1) 4-stage (6.5/5.5/4.5/3.5) 2 function sectional Body-mounted valve Tailgate-mtd. valve 2 function sectional

Electrical Specifications

Switches "grouped" rockers; in cab panel Wire 14ga sxl Wire identifiers color & function labeling Lights LED grommet-mounted style

Harnessing multi-section; braid covering

Harness connects Deutsch aircraft type

Wire connects heat shrink sealed

Some standard features

Epoxy primer paint Chromed cylinder rods Regeneration (slider down function)

Cushioned slide and sweep cylinders Undercoating

Manual tailgate turnbuckle latches Fully accessorized oil reservoir

Body access door with ladder Bolt-on riding steps

Full complement of lights Rear tailgate-mounted mudflaps Color coded control levers Quick change shoeing

Some available options

Hot shift and air shift PTOs Tool box

Work lights/ Strobe lights "Customer-preferred" choices "ClearStep" Roll Bar (3 yard) Lower'd Load-Sill (1-1/2" lower'd) Drum winch for containers Body sump "Clean Out door(s)" Roof-mtd. cable-reever ("2-10") Automatic Tailgate Locks Option Cart Tipper hydrau circuits & installs Sling-Lift (2 yard) for containers

<Legacy3 "Standard Lengths" data sheet FEB '15>