

# XD SERIES MED. DUTY







Shipped assembled on hoist & Sub Frame

## **DUMP BODY SPECIFICATIONS - SCISSOR HOIST XD SERIES**

Length	Model	Fixed Sides	Cab to axle (CA)	GVW Range	Inside Dim. (I.D.) (L x W x H)	Mounting length	Body Width	<b>Cubic Yards</b> (level, + 6", + 6")	Hoist capacity	Dump Angle	Weight (Ibs.)
10'	DED1096-XD	30"	96"	26K 33K	119.5" x 86" x 30"	118"	96	6.5, 7.6, 8.7	17 - 23 ton class 50-70		3820
	DED1096-HD	24"	84" - 96"	23K 26K	119.5" x 86" x 24"			5.4, 6.5, 7.6,	14 ton class 40		3150

### **STANDARD FEATURES**

### GENERAL

- \* ATSM 572 Grade 50 High Tensile materials throughout inside of body
- \* 10GA Grade 50 front panel with integral stiffener
- \* Double panel side plates equal over 5/16" thickness.
- \* 10GA outer side panels w/ 3 vertical braces per side
- \* Full depth 3/16" rear corner pillars incorporate recessed lighting, keyhole banjo eyes and lower tailgate pin receiver.
- \* Oval knockout in rear post, for flashing or turn signal lights
- \* Dirt shedding , sloped design at side plate and tailgate top
- \* 10" board extension pockets
- \* Class 40 (single cylinder), 50 & 70 hoists available (dual cylinders)
- \* Epoxy primer with Phosphate prewash
- \* Mounting hardware and brackets provided
- \* All lighting is LED rubber mounted and NTEA and Federal compliant.
- \* DuPont<sup>™</sup> Imron<sup>®</sup> Elite black oven cured paint w/ epoxy primer

### FLOOR & UNDERSTRUCTURE

- \* 3/16" Grade 50 floor w/ radius corners & single weld seam
- \* 9", 3/16" formed long sills w/ interlaced cross members
- \* 4" x 5.7# Channel cross members w/ formed 3/16" cross members over hoist
- \* Greasable Bronze bearings for underbody release mechanisms
- \* Front handle tailgate release, standard
- \* 1.50" dia. 4140 rear hinge pins, removable for service.
- \* Mounted & painted Sub frame for ease of installation
- \* Dual Safety Props



Greasable latch bearings

Optional Air cylinder operated gate latch

Optional Coal chute / inspection door

### Distributed by:

Specifications subject to change without notice

### **FIVE Year Limited Warranty**

- TAILGATE
- \* Formed 3/16" grade 50 inner panel, 3/16" outer and end panels.
- \* 1 1/4" lower lock pins, with forged latch receiving lock fingers.
- \* Adjustable 5/16" chain for spreading aggregate material & holding gate in down position.
- \* Integrated tarp hooks
- \* 1.50" dia. 4140 hinge pins

### CAB SHIELD

- \* Bolt on, multi height position, 10GA cab protector for ease of install & future optional / custom overhang.
- \* 24" (1/2 cab) overhang, standard.
- \* Pre punched tarp mounting provisions.
- \* Pre punched oval cutouts for flashing lights on side & front facing

### OPTIONS

- \* Stainless body construction
- \* Tarp assembly, manual or spring loaded w/ electric motor.
- \* Coal chute(s), installed, painted or stainless
- \* Air powered tailgate lock release cylinder
- \* Electric over hydraulic pump
- \* 12" spreader apron, bolt or weld on

