

Roll-Rite® DB Series

Heavy Duty Steel Automated Tarping



For Construction & Municipal Dump Trucks

Roll-Rite® DB Series deliver automated tarping with proven safety, durability, and efficiency. Simple hydraulic or electric over hydraulic controls let you confidently work secure every load so you can keep your business moving.



A Clarience Technologies Company

Heavy Duty Steel Tarpers for Dump Bodies, Built to Last.

DB Series tarp systems may include:



Pivot Mount with Arch

- Heavy-duty 3/8" laser-cut steel arch with durable powder-coated finish
- Formed pivot mounts with 1/2" Teflon-lined spherical bearings
- UHMW self-lubricating guide blocks for smooth arm movement, reduced wear
- Reduced wear and long-term durability under demanding conditions

Tarp Spool

- 4-1/2" extruded aluminum torsion tube assembly

Controls

- Operates from the truck's central hydraulics
- Electric-over-hydraulic pump & controls option available



Steel Arms All Feature:

- Hydraulic arms with "Lower & Lock-Down" operation
- When deployed, arms rest on top of the truck body
- Heavy-duty pivot arm tubing (11-gauge steel)
- Corrosion-resistant pivot cylinders
- 1-3/4" bore, 17" stroke, 1-1/4" piston rod

DB-11 Arm Specs:

- Powder-coated steel
- 45° pivot arm
- 2" x 1-1/2" tubing

DB-11 SS Arm Specs:

- Stainless steel
- 45° pivot arm
- 2" x 1-1/2" tubing

DB-20 Arm Specs:

- Powder-coated steel
- 45° pivot arm
- 2-1/2" x 1-1/2" tubing

ALC-DB Options:



- Electric-Over-Hydraulic Controls



- 32° Angle Arm Available for DB-20



- Stainless Steel Available for Db-20

DB-11

For Dump Bodies up to 11 Feet Long (Part# 78040):

- Heavy Duty Steel Arms with Hydraulic Pivot Cylinders
- Heavy Duty Steel Pivot Mount with Arch
- Tarp Spool Assembly



DB-11 SS

For Dump Bodies up to 11 Feet Long (Part# 78140):

- Heavy Duty Stainless Steel Arms with Hydraulic Pivot Cylinders
- Heavy Duty Stainless Steel Pivot Mount with Arch
- Tarp Spool Assembly

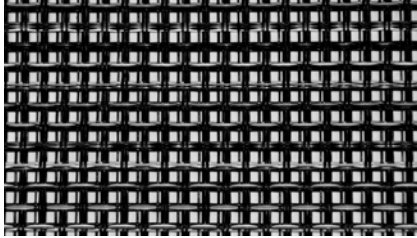
DB-20

For Dump Bodies from 12 Feet to 20 Feet Long (Part# 78150):

- Heavy Duty Steel Arms with Hydraulic Pivot Cylinders
- Heavy Duty Steel Pivot Mount with Arch
- Tarp Spool Assembly



Roll-Rite® Tarps



ALC HD MESH

LOAD TYPE

Aggregates, general.

FABRIC

19.5 oz. vinyl coated polyester, 4x4 weave (1000D x 1000D), tear strength 138lbs x 105lbs, tensile strength (grab) 606.8lbs x 571.4lbs

KEY BENEFIT

Strong, durable yet breathable one-piece construction mesh.



ALC HD VINYL (22 OZ)

LOAD TYPE

Moisture or temperature sensitive.

FABRIC

22 oz. PVC coated polyester, 16x16 weave (1500Dx1500D), tear strength 145lbs x 145lbs, tensile strength 500lbs x 500lbs

KEY BENEFIT

Keep loads mostly dry or maintain a temperature range

REPLACEMENT TARPS

ALC HD Mesh:

Part #	Description
78114	ALC HD Mesh DB-11 Tarp 96" x 14'
78814	ALC HD Mesh DB-20 Tarp 96" x 24'

ALC HD Vinyl:

Part #	Description
78831	ALC HD Vinyl DB-11 Tarp 96" x 14'
78835	ALC HD Vinyl DB-11 Tarp 100" x 14'
78833	ALC HD Vinyl DB-20 Tarp 100" x 24'
78834	ALC HD Vinyl DB-20 Tarp 96" x 24'
78836	ALC HD Vinyl DB-20 Tarp 100" x 18'
78838	ALC HD Vinyl DB-20 Tarp 96" x 18'

Proud Members:



LEARN MORE ABOUT
TarpMaster Series:



780-RR-DB-DumpTrucks-4PG-202601

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Automated Covering Solutions

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