

Avalanche® DUMP BOX SPREADER

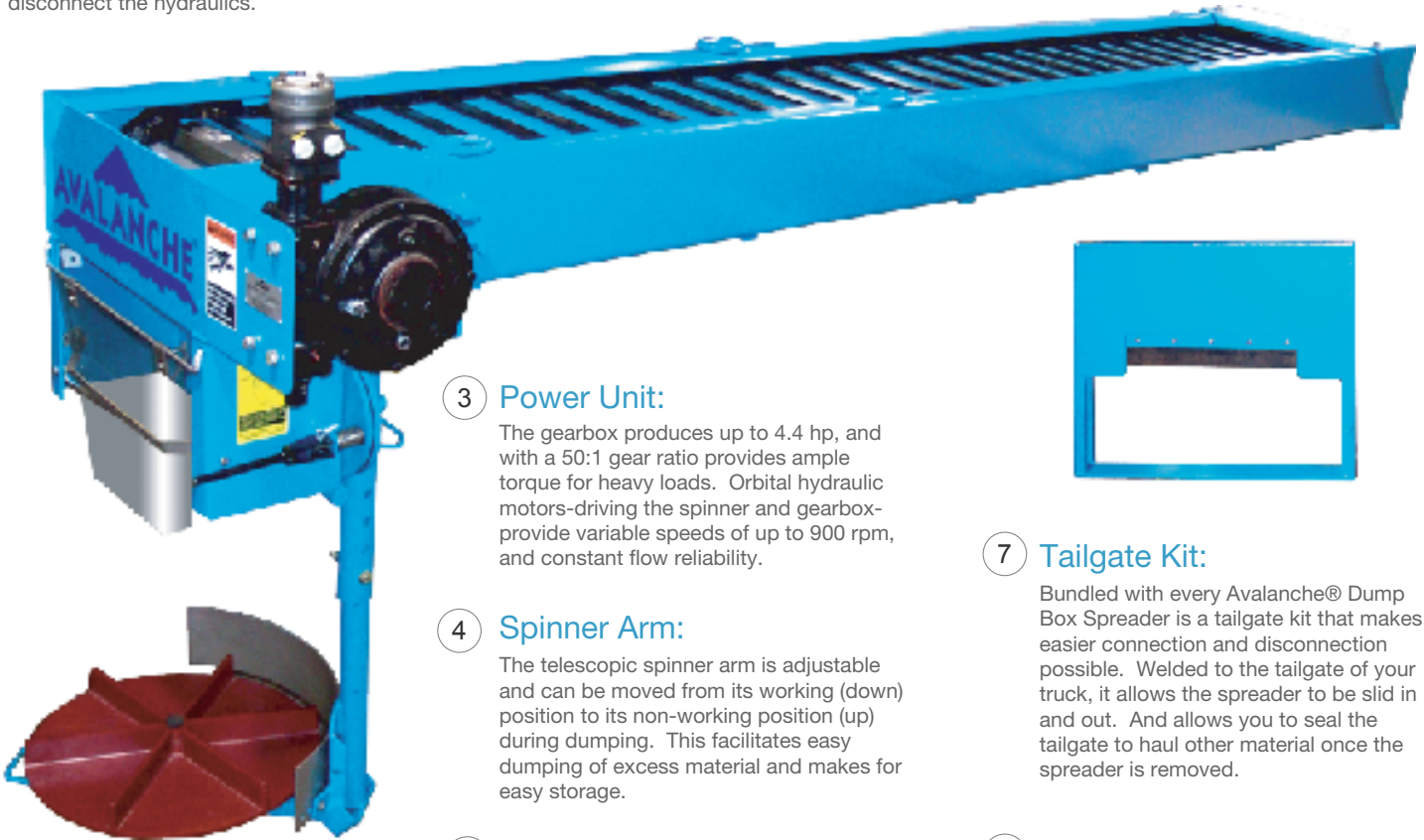
Key Features:

1 Single Connection Point:

Save time. The high-strength connecting pin connects your Avalanche® Spreader to your truck. The single pin connection allows the spreader to slide back with the tailgate and lift off the dump body floor during dumping. This makes material removal and easy washing possible. To haul other material with your dump truck, all you need to do is remove the connecting pin and disconnect the hydraulics.

2 Easy Chain Adjustment:

Quickly adjust chain web tension using the adjustment bolts. This simple method lets you adjust the chain web on the job site.



3 Power Unit:

The gearbox produces up to 4.4 hp, and with a 50:1 gear ratio provides ample torque for heavy loads. Orbital hydraulic motors-driving the spinner and gearbox-provide variable speeds of up to 900 rpm, and constant flow reliability.

4 Spinner Arm:

The telescopic spinner arm is adjustable and can be moved from its working (down) position to its non-working position (up) during dumping. This facilitates easy dumping of excess material and makes for easy storage.

7 Tailgate Kit:

Bundled with every Avalanche® Dump Box Spreader is a tailgate kit that makes easier connection and disconnection possible. Welded to the tailgate of your truck, it allows the spreader to be slid in and out. And allows you to seal the tailgate to haul other material once the spreader is removed.

6 Spinner:

The 20" polyurethane spinner resists corrosion giving it a long service life that lowers your total cost of ownership (TCO).

5 Spinner Shield:

On all models, the spinner shield is made of corrosion resistant stainless steel. You can adjust it to spread salt or sand exactly where you want it to go.

8 Low Maintenance:

Idler sprockets do not need greasing. All service points are located at the rear of the unit making it easy to lubricate and service it.

	Model	Overall Length	Width with Spinner	Weight	Power Type	Hydraulic System Requirements	Gear Drive Ratio	General Spreader Construction	Spinner Construction	Tailgate Kit
CARBON STEEL MODELS:	AS110	132"	20"	1110 lbs.	Hydraulic	Continuous, dedicated 16-20 gpm @2000 psi	50:1	Carbon Steel w/ S.S. Fasteners	Polyurethane	Included
	AS117	139"	20"	1160 lbs.						
	AS146	174"	20"	1360 lbs.						
	AS160	192"	20"	1500 lbs.						
STAINLESS STEEL MODELS:	AS110-SS	132"	20"	1110 lbs.	Hydraulic	Continuous, dedicated 16-20 gpm @2000 psi	50:1	Stainless Steel	Polyurethane	Included
	AS117-SS	139"	20"	1160 lbs.						
	AS146-SS	174"	20"	1360 lbs.						
	AS160-SS	192"	20"	1500 lbs.						