



AAS310

The Allen AAS310 Aggregate Spreader is built to evenly distribute fine aggregate up to 14 feet wide, ideal for HPC & PPC paving applications. Powered by a 74 HP Tier 4 Hatz diesel engine, it features a dual 9" auger system, manual feed gates for consistent flow, and two bin level indicator lights for visibility. Equipped with dual heavy duty crawler tracks, a high visibility operator platform, and both manual and automatic steering, the AAS310 delivers consistent performance, and material flow for any overlay project.



Material is metered through the aggregate bins with the dual auger system and flow is evenly distributed with the helical bar rotation.

SPECIFICATIONS

DESCRIPTION	AAS310
ENGINE	74 HP Hatz Turbocharged Diesel (Tier 4)
FUEL CAPACITY	33 gallons (125 liters)
MAX SPREADING WIDTH (CAN BE REDUCED BY CLOSING MATERIAL FLOW GATES)	14 ft (4.27 m) with 2 standard end frames
HYDRAULIC RESERVOIR CAPACITY	112 gallons (424 liters)
TRACK LENGTH	10 ft (3.05 m) each
TRACK WIDTH	12" (304mm) with heavy-duty berco track system and bolt on Poly
REAR-MOUNTED SAFETY ACCESS WALKWAY	12 ft (3.66 m)
5 EMERGENCY STOPS (E-STOPS)	One on each front & rear leg and operator panel
TRANSPORT DIMENSIONS (W,H,L)	119 in (3.02 m) 120 in (3.05 m) 18 ft (5.49 m)
APPROXIMATE WEIGHT	23,000 lbs (10,432 kg)



Close up of material distribution through helical bar.



View of the foldable access walkways & ladder to the operator platform.



Material loading through the top of material hopper.



Load leg position extended out from machine prior to loading.