

# Super Shot Side-by-Side Comparison

	Super Shot 60D Trailer Part No. 58700N	Super Shot 125D Trailer Part No. 43600	Super Shot 250D Trailer Part No. 44100
Dimensions	145"L / 68"W / 82"H	145"L / 68"W / 82"H	175.5"L / 90.5"W / 82"H
Shipping Weights	3,223lbs / 1,462kg - Actual	3,310lbs / 1,502kg - Actual	5,525lbs / 2,506kg - Actual
Gross Weight	5,200lbs / 2,538kg - Approx.	5,200lbs / 2,538kg - Approx.	9,900lbs / 4,490kg - Approx.
Material Capacity	60.51 gal / 229.1 liters	133 gal / 503 liters	250 gal / 946 liters
Melt Rate	470 lbs/hr	1,064 lbs/hr	2,000 lbs/hr
Heat Transfer Oil	30 gal / 113.6 liter	34 gal / 128 liter	47 gal / 177 liter
Tank Construction	Double Boiler	Double Boiler	Double Boiler
Tank Opening/Loading Door(s)	(1) 14" x 18" / 355.6mm x 457.2mm	(1) 14" x 18" / 355.6mm x 457.2mm	(2) 14" x 18" / 355.6mm x 457.2mm
Loading Height	42" / 106.7cm	58" / 147.3cm	54" / 137.2cm
Heat Input	205,000 Btu	246,000 Btu	271,000 Btu
Diesel Fuel Capacity	26 gal / 98 liter	26 gal / 98 liter	30 gal / 113 liter
Propane Capacity (Option)	N/A	N/A	N/A
Hydraulic Oil Capacity	26 gal / 98 liter	26 gal / 98 liter	30 gal / 113 liter
Engine Standard	Three Cyl. Isuzu Mod 3CH1 Tier 4 Final 23.9 BHP @ 3,000RPM	Three Cyl. Isuzu Mod 3CH1 Tier 4 Final 23.9 BHP @ 3,000RPM	Three Cyl. Deutz Mod D1.2 Tier 4 Final 24 BHP @ 2,800RPM
Engine Option (w/Compressor)	N/A	Three Cyl. Yanmar Stage 5 42.5 BHP @ 2,850RPM	Three Cyl. Yanmar Stage 5 42.5 BHP @ 2,850RPM
Axle Capacity	Single 5,200lb Torsional each / 2,359kg each	Single 5,200lb Torsional each / 2,359kg each	Dual 5,200lb Torsional each / 2,359kg each
Tires	ST225-75 R15	ST225-75 R15	ST225-75 R15
Air Compressor (Option)	N/A	100 CFM @ 125 PSI	100 CFM @ 125 PSI
Surface Area Material Tank	2,453in <sup>2</sup> 15,825cm <sup>2</sup>	4,267in <sup>2</sup> 27,529cm <sup>2</sup>	6,632in <sup>2</sup> 42,787cm <sup>2</sup>
Surface Area Oil Tank	3,268 in <sup>2</sup> 21,083 cm <sup>2</sup>	5,244 in <sup>2</sup> 33,832 cm <sup>2</sup>	7,655 in <sup>2</sup> 49,387 cm <sup>2</sup>
Ratio of Tank Surface Area	1.33:1	1.22:1	1.15:1
Control Location	Standard Super Shot	Standard Super Shot	Standard Super Shot
Controls	Hydraulic Rear, Control Box Curb Side	Hydraulic Rear, Control Box Curb Side	Hydraulic Rear, Control Box Curb Side
Hose Style	Electric	Electric	Electric
Wand Style	Electric	Electric	Electric
Hose Compartment	No	No	No
Material Recirculation	No	No	No
Boom	Dual Pillow Block Bearings	Dual Pillow Block Bearings	Dual Pillow Block Bearings
Burner Box	Front Panel Removable	Front Panel Removable	Removable From Side