



**FORGE HOPPER SPREADER
SPECIFICATIONS**

	FORGE 2.0 AUGER LONG BED	FORGE 2.0 PINTLE LONG BED	FORGE 2.0 AUGER	FORGE 2.0 PINTLE	FORGE 1.5 AUGER	FORGE 1.5 PINTLE	FORGE 1.0 AUGER	FORGE 1.0 PINTLE
HOPPER								
Hopper Capacity	2 yards (1.53 cubic meters)	2 yards (1.53 cubic meters)	2 yards (1.53 cubic meters)	2 yards (1.53 cubic meters)	1.5 yard (1.15 cubic meters)	1.5 yard (1.15 cubic meters)	1 yard (.076 cubic meters)	1 yard (.076 cubic meters)
Hopper Length	96" (243.8 cm)	96" (243.8 cm)	70" (178 cm)	70" (178 cm)	70" (178 cm)	70" (178 cm)	45.9" (126 cm)	45.9" (126 cm)
Hopper Overall Length	124" (315 cm)	124" (315 cm)	98" (249 cm)	98" (249 cm)	98" (249 cm)	98" (249 cm)	78" (198 cm)	78" (198 cm)
Hopper Height	36" (91.4 cm)	36" (91.4 cm)	38" (97 cm)	38" (97 cm)	33" (84 cm)	33" (84 cm)	33" (84 cm)	33" (84 cm)
Hopper Width	48" (122 cm)	48" (122 cm)	48" (122 cm)	48" (122 cm)	48" (122 cm)	48" (122 cm)	48" (122 cm)	48" (122 cm)
Hopper Material	14ga Stainless Steel	14ga Stainless Steel	14ga Stainless Steel	14ga Stainless Steel	14ga Stainless Steel	14ga Stainless Steel	14ga Stainless Steel	14ga Stainless Steel
Hopper Cover-Standard	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Top Screen	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
FEED MECHANISM								
Selectable Drive	6" (15 cm) OD x 9" (23 cm) pitch full length Auger	14" (36 cm) wide Pintle Chain	6" (15 cm) OD x 9" (23 cm) pitch full length Auger	14" (36 cm) wide Pintle Chain	6" (15 cm) OD x 9" (23 cm) pitch full length Auger	14" (36 cm) wide Pintle Chain	6" (15 cm) OD x 9" (23 cm) pitch full length Auger	14" (36 cm) wide Pintle Chain
Max Feed Rate	2.3 cu ft (0.06 cu m) per minute	4 cu ft (0.11 cu m) per minute	2.3 cu ft (0.06 cu m) per minute	4 cu ft (0.11 cu m) per minute	2.3 cu ft (0.06 cu m) per minute	4 cu ft (0.11 cu m) per minute	2.3 cu ft (0.06 cu m) per minute	4 cu ft (0.11 cu m) per minute
Motor	1/2 HP SS Feed Motor	1/2 HP SS Feed Motor	1/2 HP SS Feed Motor	1/2 HP SS Feed Motor	1/2 HP SS Feed Motor	1/2 HP SS Feed Motor	1/2 HP SS Feed Motor	1/2 HP SS Feed Motor
Gearbox	Planetary Gearbox 91:1	Planetary Gearbox 91:1	Planetary Gearbox 91:1	Planetary Gearbox 91:1	Planetary Gearbox 91:1	Planetary Gearbox 91:1	Planetary Gearbox 91:1	Planetary Gearbox 91:1
Trough	11ga Stainless Steel	11ga Stainless Steel	11ga Stainless Steel	11ga Stainless Steel	11ga Stainless Steel	11ga Stainless Steel	11ga Stainless Steel	11ga Stainless Steel
Inverted V Baffle	Standard	Optional	Standard	Optional	Standard	Optional	Standard	Optional
Variable Speed Vibrator	1 Standard	Optional	1 Standard	Optional	1 Standard	Optional	1 Standard	Optional
SPINNER								
Spinner Gearmotor	1/8 HP Spinner Gearmotor (Located above spinner)	1/8 HP Spinner Gearmotor (Located above spinner)	1/8 HP Spinner Gearmotor (Located above spinner)	1/8 HP Spinner Gearmotor (Located above spinner)	1/8 HP Spinner Gearmotor (Located above spinner)	1/8 HP Spinner Gearmotor (Located above spinner)	1/8 HP Spinner Gearmotor (Located above spinner)	1/8 HP Spinner Gearmotor (Located above spinner)
Spreading Width	2 ft - 40 ft (0.6 m - 12 m) Dry free-flowing material	2 ft - 40 ft (0.6 m - 12 m) Dry free-flowing material	2 ft - 40 ft (0.6 m - 12 m) Dry free-flowing material	2 ft - 40 ft (0.6 m - 12 m) Dry free-flowing material	2 ft - 40 ft (0.6 m - 12 m) Dry free-flowing material	2 ft - 40 ft (0.6 m - 12 m) Dry free-flowing material	2 ft - 40 ft (0.6 m - 12 m) Dry free-flowing material	2 ft - 40 ft (0.6 m - 12 m) Dry free-flowing material
Spinner Diameter	14.5" (36.8 cm)	14.5" (36.8 cm)	14.5" (36.8 cm)	14.5" (36.8 cm)	14.5" (36.8 cm)	14.5" (36.8 cm)	14.5" (36.8 cm)	14.5" (36.8 cm)
Spinner Material	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane	Polyurethane
Spinner Assembly	Easily Removable/Swing Out	Easily Removable/Swing Out	Easily Removable/Swing Out	Easily Removable/Swing Out	Easily Removable/Swing Out	Easily Removable/Swing Out	Easily Removable/Swing Out	Easily Removable/Swing Out
DEFLECTOR								
Adjustable Deflector	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Deflector Material	Polyethylene	Polyethylene	Polyethylene	Polyethylene	Polyethylene	Polyethylene	Polyethylene	Polyethylene
CONTROLS								
Cab Controller	Dual Variable Speed	Dual Variable Speed	Dual Variable Speed	Dual Variable Speed	Dual Variable Speed	Dual Variable Speed	Dual Variable Speed	Dual Variable Speed
MOUNTING SYSTEM								
Hopper Tie-Down Kit	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
LIGHTING SYSTEM								
Work Lights	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
CHMSL (center high mount stop light)	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
MISCELLANEOUS								
Spreading Material	Dry Free Flowing Material	Dry Free Flowing Material	Dry Free Flowing Material	Dry Free Flowing Material	Dry Free Flowing Material	Dry Free Flowing Material	Dry Free Flowing Material	Dry Free Flowing Material
SPREADER WEIGHT (EMPTY)								
	775 lb (351.5 kg)	825 lb (374.2 kg)	725 lb (328.9 kg)	775 lb (351.5 kg)	700 lb (318 kg)	750 lb (340 kg)	575 lb (261 kg) Empty	625 lb (284 kg) Empty
WARRANTY								
	Limited 2 year Parts and Labor	Limited 2 year Parts and Labor	Limited 2 year Parts and Labor	Limited 2 year Parts and Labor	Limited 2 year Parts and Labor	Limited 2 year Parts and Labor	Limited 2 year Parts and Labor	Limited 2 year Parts and Labor
Minimum GVWR								
	10,000 lb (4536 kg)	10,000 lb (4536 kg)	10,000 lb (4536 kg)	10,000 lb (4536 kg)	10,000 lb (4536 kg)	10,000 lb (4536 kg)	1/2 ton	1/2 ton
Minimum Bed Length								
	8' (243.8 cm)	8' (243.8 cm)	6'6" (198.1 cm)	6'6" (198.1 cm)	6'6" (198.1 cm)	6'6" (198.1 cm)	5.5' (168 cm)	5.5' (168 cm)

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