



Alliance JFS-12H Specifications

GENERAL	
RADIO REMOTE	Wireless Transmitter System/w Tethered Backup Remote
VIBRATOR	Standard
WATER TANK	750 L (198 G)
WATER PUMP	Hydraulic Power 20 bar (290 psi)
WEAR PARTS	Carbide
OUTRIGGER	Hydraulic Front & Rear
TOOL BOX	Standard
WEIGHT	31,660 lbs/14,360 kg (approximate)

PUMP		
OUTPUT:	Rod Side	115 m3/h (150 yd3/h)
	Piston Side	72 m3/h (94 yd3/h)
PRESSURE:	Rod Side	92 Bar (1334 psi) †
	Piston Side	148 bar (2146 psi) †
STROKES PER MINUTE	Rod Side	30
	Piston Side	19
HARD CHROMED CONCRETE CYLINDER	200 mm x 1400 mm (8" X 83")	
S-TUBE SIZE	200 mm x 178 mm (8" x 7")	
OUTLET	152 mm (6" ZX)	
MAX. AGGREGATE SIZE	63 mm 2.5"	
HYDRAULIC PUMP	Rexroth Hydromatic A11VLO260	
HYDRAULIC SYSTEM PRESSURE	350 bar (5076 PSI)	
SWITCHING SYSTEM	Hydraulic w/Manual Override	
LUBE SYSTEM (HOPPER)	Lincoln Automatic Greaser	
HOPPER CAPACITY	21.1 cubic ft (600 L) Harsh Mix Hopper	

†Not to be used through boom pipe