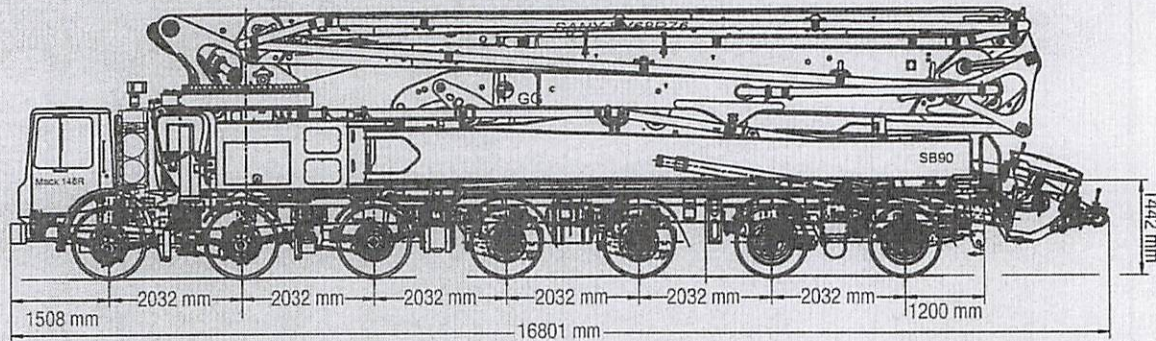
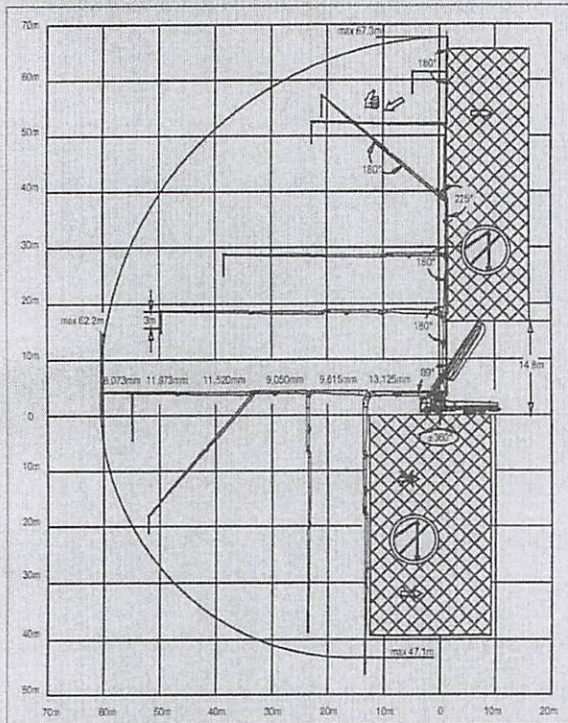


SY68 TECHNICAL DATA



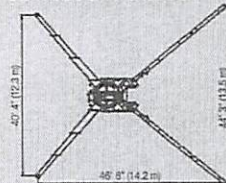
SY68 RANGE DIAGRAM



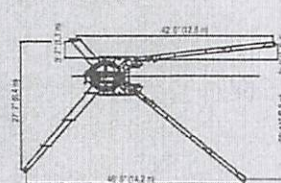
SY68

Machine	
Length	55' 1" (16.8 m)
Width	8' 5" (2.6 m)
Height	13' 4" (4.1 m)
Weight	129,458 lbs (58,722 kg)
Boom	
Boom Folding Pattern	RZ
Boom Rotation	± 360
Boom Arms	6
Vertical Reach	220' 10" (67.3 m)
Horizontal Reach	204' 1" (62.2 m)
Unfolding Height	48' 7" (14.8 m)
Outrigger	
Type of Outriggers	X Extension / Swing out
Front Outrigger Spread	40' 4" (12.3 m)
Rear Outrigger Spread	44' 3" (13.5 m)
One Side Support (OSS)	Yes
Pump	
SANY PCU model	SY-200
Main Oil Pump	Rexroth
Hydraulic System Configuration	Open
Hydraulic System Pressure	4641 psi (320 bar)
Output - Rod Side	260 yd³/hr (200 m³/hr)
Output - Piston Side	180 yd³/hr (137 m³/hr)
Pressure - Rod Side	1201 psi (83 bar)
Pressure - Piston Side	1757 psi (120 bar)
Strokes Per Minute - Rod Side	33
Strokes Per Minute - Piston Side	23
Material Cylinder Diameter	10.2"
Stroke Length	74.8"
Hopper	
	BC38C10AM
Height	55"
Capacity	159 gal

OUTRIGGER DIAGRAM



OSS DIAGRAM



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31.78 / 29.8

L.L.