

AICHI GLOBAL SERIES BOOM LIFTS

COMPACT BODY

SKYMASTER SR12C &SR14CJ provide low and short dimensions in stowed position. This compact style allows high maneuverability and efficient transportation.

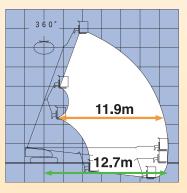


SKYMASTER

SRI2C SRI4CJ

WIDE WORKING RANGE

Maximum horizontal outreach and boom fold down position provide wide working range with 3 stage telescopic booms and fly jib.



SIMPLE & SMOOTH OPERATION SYSTEM

Individual proportional control levers provide smooth operation.



Photo: Upper control box



Photo: Stowed Style (SR14CJ) Courtesy of Crane.Market

(CAUTION) ALL PHOTOS:SR14CJ OPTION DEVICES EQUIPPED, STANDARD PAINTING COLOR

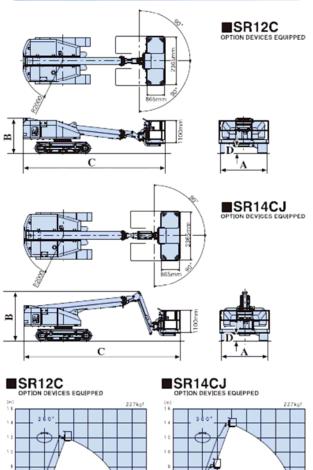
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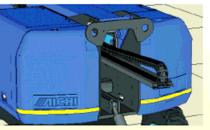
MPROVED SERVICE ABILITY OF MAINTENANCE



THE LARGE INSPECTION COVER It can provide efficient comfortable inspection environment.

DIMENSIONS





■PULL-OUT CABLE SYSTEM Internal hoses and cables can be pulled out by cartridge

MAJOR SPECIFICATIONS

MODEL Model		SR12C	SR14CJ
BASKET		56120	381403
Basket Capacity	6ft	250kg	
	8ft	227kg	
Basket Height	0.1	11.7m	13.6m
Basket Outreach		10.9m	12.7m
Basket Size	6ft		72m×1,1m
	8ft	2,36m×0,86m×1,1m	
Basket Rotator		180degree	
BOOM			
Туре		3 stage synchronized telescopic action	
Boom Length		5.24m — 11.29m	
Extension Speed		30s	
Retraction Speed		25s	
Boom Angle		$-7 \sim$ 70degree	
Elevation Speed		4	15s
FLY JIB ARTICULAT	ION		
Length		-	1,75m
Articulating Angle		-	-70~60degree
Elevation Speed (up)		-	25s
Elevation Speed (down)		-	20s
OROTATION DEVICE			
Angle		360degrees (continuos)	
Speed		30s (360degree)	
TRAVEL DEVICE			
Speed (Max)		2.6km/h (Stowed) 0.8km/h (Lifted)	
Gradeability		57.7% (30degrees)	
DIMENSION			
Overall Width		2,30m	
Overall Height		1,72m	2,44m
Overall Length		6.86m	7,55m
Ground Clearance		335	imm
Vehicle Weight		7,675kg	8,510kg
POWER SOURCE			
Engine		YANMAR 4TNV88 (Diesel)	
Fuel Tank Capacity		120L	
Hydraulic Tank Capacity		200L	

AICHI CORPORATION Overseas Sales & Marketing Department

http://www.aichi-corp.jp

DISTRIBUTORS

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