

# SKYMASTER SP12C SP14CJ

# AICHI GLOBAL SERIES BOOM MODEL





4

## IMPROVED SERVICE ABILITY OF MAINTENANCE



■THE LARGE INSPECTION HATCH

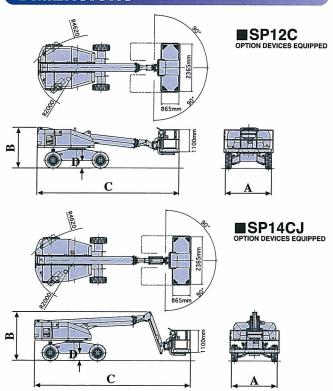
It can provide efficient comfortable inspection environment.

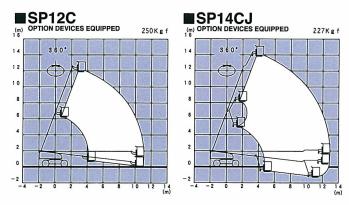


#### **■PULL-OUT CABLE SYSTEM**

Internal hoses and cables can be pulled out by cartridge

#### **DIMENSIONS**





# **AICHI CORPORATION**

Overseas Sales & Marketing Department http://www.aichi-corp.jp

**DISTRIBUTORS** 

### **MAJOR SPECIFICATIONS**

#### For European Market

		For Europe	ean Market
●MODEL			
Model		SP12C	SP14CJ
●BASKET			
Basket Capacity	6ft	250kg	
	8ft	227kg	
Basket Height		12.0m	13.9m
Basket Outreach		10.9m	12.7m
Basket Size	6ft		76m×1.1m
Posket Datates	8ft	2.36m×0.83m×1.1m	
Basket Rotator  BOOM		180degree	
Туре		O ata a a sunah uani-a	
		3 stage synchronized telescopic action	
Boom Length Extension Speed		5.34m — 11.29m 30s	
Extension Speed Retraction Speed		25s	
Boom Angle		-7 — 70degree	
Elevation Speed		-7 — 70degree 45s	
●FLY JIB ARTICULATI	ON	4	08
Length	ON		1.75m
Articulating Angle		<u>-</u>	-60 — 70degree
Elevation Speed (up)			27s
Elevation Speed (down)			20s
●ROTATION DEVICE			203
Angle		360degrees (continuos)	
Speed		80s (360degree)	
●TRAVEL DEVICE		003 (000	degree)
Speed (Max)		7.2km/h (Stowed) 1.2km/h (Lifted)	
Gradeability		24degrees	
Axle Oscillation (Stowed)		100mm	
●DIMENSION			
Overall Width		2.30m	
Overall Height		2.00m	2.43m
Overall Length		6.86m	7.56m
Ground Clearance		330mm	
Vehicle Weight		7,015kg	8,200kg
●POWER SOURCE			
Engine		YANMAR 4TNV88 (Diesel)	
Fuel Tank Capacity		120L	
Hydraulic Tank Capacity		190L	
OPTIONAL EQUIPME	NTS		
8feet basket			

# The AICHI "2 - 3 - 5 " Warranty

AICHI CORPORATION backs its products with its exclusive " 2 - 3 - 5 " Warranty.

two (2) years ; Basic warranty parts three (3) years.:Specified Hydraulic components five (5) years.; Structual components

Note; Due to continuous products improvements, we reserve the right to make specification and / or equipment changes without prior notification.