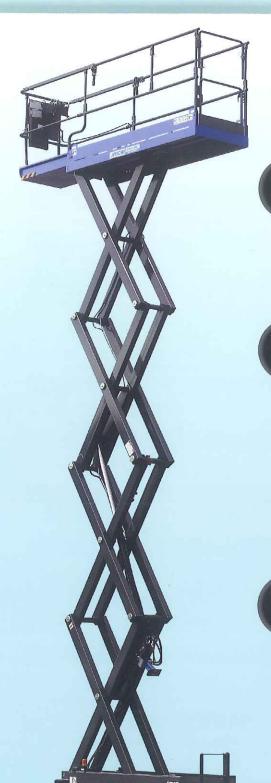


SKYTOWER

SVO6CNU AICHI GLOBAL SERIES SVO8CNU SCISSORS MODEL



SKYTOWER SV06CNL & SV08CNL provide high performance with proportional steering system at working sites.

SV06CNL & SV08CNL achieved long duty cycle with AC motor drive.

LONG DUTY CYCL

AC DRIVING MOTOR improved a duty cycle150% more as compared with our previous model.

In addition the Non-brush motor will contribute to reduce the running costs.

SMOOTH OPERATION SYST

Proportional Drive Control System offers smooth operation. (Option)



90 degrees Steering angle (Front wheel) provides a small turning radius.



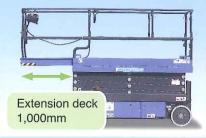
COMPACT BODY & LARGE PLATFORN

Compact Stowed position with Fold Down Handrail

Platform 2.21m in length plus Extension deck (1.0m)



1,720mm (SV06CNL) 1,845mm (SV08CNL)



(CAUTION) ALL PHOTOS: SV08CNL OPTION DEVICES EQUIPPED. STANDARD PAINTING COLOR





■WIDE RANGE OF CHARGING VOLTAGE

AC100-240V can apply for.



■SLIDE-OUT TRAY

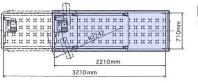
Battery maintenance can be applied by slide-out tray.



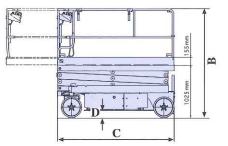
EASY ACCESS TO EQUIPMENTS

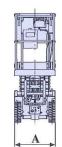
Parts can be removed or adjusted with the wrench of 0.4in(10mm) and 0.5in(13mm), phillips-head screwdriver.

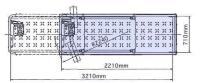
DIMENSIONS



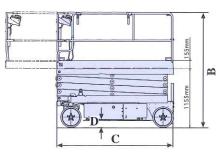
■SV06CNL

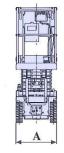












MAJOR SPECIFICATIONS

For European Market

●MODEL		
Model	SV06CNL	SV08CNL
PLATFORM		
Platform Capacity	360kg	230kg
Platform Extension	1.0m	
Platform Hight-elevated	6.1m	7.77m
Platform Hight-Lowered	1.025m	1.115m
Platform Size	2.21m×0.71m×1.1m	
OLIFT & LOWER SYS	TEM	
Type	3 scissors link	4 scissors link
Lifting / Lowering time	30sec	40sec
●POWER SYSTEM		
Batteries	24V	
Tyre Type	Solid	
●TRAVEL DEVICE		
Speed	Max 4.5km/stowed, 1.0km/lifted	
Gradeability	14degree	
ODIMENSION		
A Overall Width	0.8m	
B Overall Height	2.125m	2.255m
C Overall Length	2.3m	
D Ground Clearance	0.115m/stowed, 0.015m/pot hole	
Vehicle Weight	1,810kg	2,140kg
OPTIONAL EQUIPM	ENTS	

Proportional steering

AICHI CORPORATION

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

DISTRIBUTORS

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.