

Operation Manual

Sheet Handler Attachment Model A-100



Contents

Introduction	3
Work Area Safety	4
Tip-over Hazard	4
Dropping Hazard	5
Crushing Hazard	6
Decal Legend	6
Parts Description:	7
Installation steps:	8
Recommended Scissor Lifts	10
Operating Instructions:	11
Decals	12
Serial Numbers	12
Specifications	12
Notes:	13

Introduction



Failure to read, understand and obey the safety rules will result in death or serious injury.

Do Not Operate Unless:

You learn and practice the principles of the safe attachment operation contained in this operator's manual.

1. Avoid hazardous situations
2. Always pre-inspect attachment
3. Always perform function tests prior to use
4. Inspect and clear the workplace
5. Only use on recommended Dingli scissor lifts.

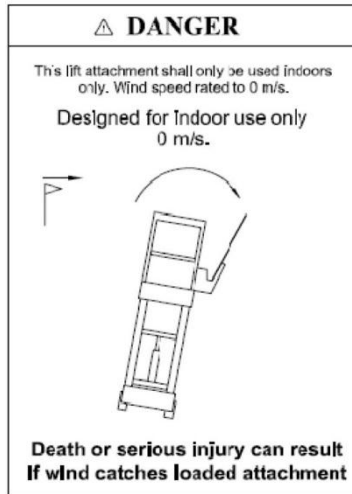
You read, understand and obey the manufacturer's instructions and safety rules safely and operator's manuals and attachment decals.

You read, understand and obey employer's safety rules and worksite regulations.

You read, understand and obey all applicable governmental regulations.

You are properly trained to safely operate attachments on recommended Dingli Scissor lift.

Work Area Safety



Tip-over Hazard

Do not operate lift attachment outdoors.

Do not exceed the rate loaded capacity of the system.
The maximum capacity is 60kg.

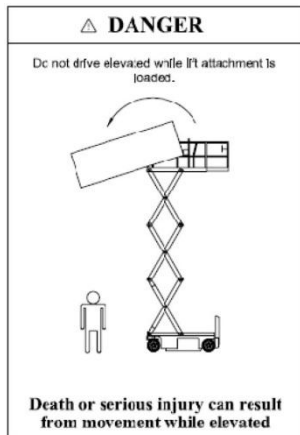
Do not use anything other than the attachment to level the loads.

Do not raise the load unless load is properly positioned within the sheet handler.

Do not permanently anchor the load within the Sheet Handle attachment.

Avoid debris and uneven surfaces

Dropping Hazard



Do not drive the scissor lift while elevated with the attachment loaded. Ensure work area is clear of personnel and equipment before any lift, with attachment loaded.

When lift attachment is loaded the only operational movement of the scissor lift is raising, lowering and drive in the stowed position.

Crushing Hazard

Always use gloves when loading scissor lift and using attachments on machine.




Do not exceed the rated capacity of the system. The maximum capacity is 60kg.

Do not use anything other than the attachment to level the loads.

Avoid debris and uneven surfaces.

Decal Legend

Platform Solutions decals use symbols, colour coding and signal words to identify the following:

	Safety alert symbol – used to alert personnel to potential hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.
	Orange – used to indicate the presence of a potential hazardous situation which, if not avoided, will result in death or serious injury.
	Yellow – used to indicate the presence of a potential hazardous situation which, if not avoided, will result in death or serious injury
INSTRUCTIONS	Green – used to indicate to read all assembly and operation instructions prior to operation.

Parts Description:

Description	Quantity
Upright Cap	2
Upright	2
U-Bolts	4
Bolts	14
Nylon Nut & washers	22
Top Bracket	2
Bottom Bracket	2
Foot Pad	2
Decal Plate	1
Plate Decal	1
Decal Operation	1
Operation Capsule	1
Capsule clamps, bolts & nuts	2
Operation Manual	1

Installation steps:

1. Assemble each attachment as per figure 1.1.

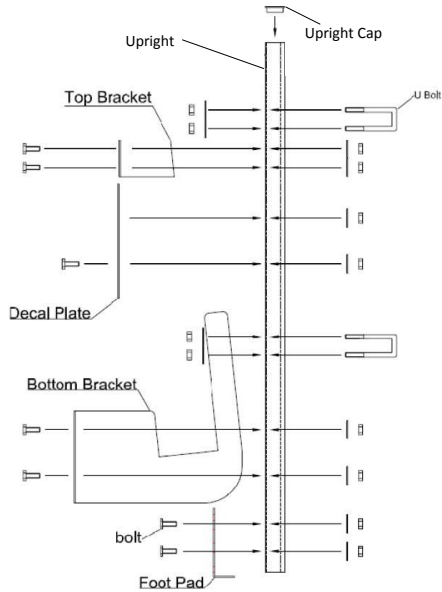


Figure 1.1: Sheet Handler Attachment assembly

2. Ensure all bolts are fully secured to attachment
3. Position into scissor lift. Foot pad should be sitting on the deck of the platform as weight is transferred to the floor deck instead of the hand rails.

- 4. Lift Attachment should be secured to the side of scissor lift with given U bolts to be used in the main deck area only as per figure 1.2 & 1.3

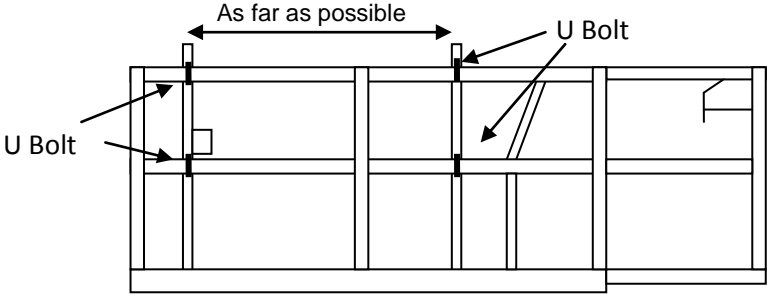


Figure 1.2 Sheet Handler attachment installation – Deck extended

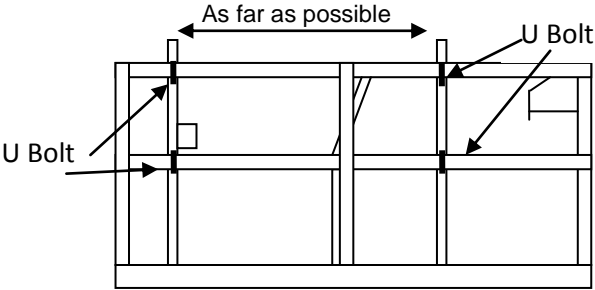


Figure 1.3 Sheet Handler attachment installation – Deck retracted

- 5. Handlers should be secured to the side of scissor lift with U bolts around upper and lower railing.

Recommended Scissor Lifts

Recommended for Dingli Scissor Lifts only and operated on level and solid floor surfaces. NOT to be used outdoors or on any inclined surfaces. Refer table 1.1 for recommended Dingli Scissor Lift models with the Maximum occupancy when attachments are fitted.

Summit Series	Max Occupancy	E-Tech Series	Max Occupancy
S0608EH	2	S06-E	1
S0808EH	1	S0608E	2
S0812EH	2	S0808E	1
S1012EH	2	S0812E	2
SC0817-AWD	4	S1012E	2
SC1017-AWD	3	S1212E	1
SC1217-AWD	2	S1412E	1
SL1023-AWD	7	S0814AD	2
SL1323-AWD	5	S1014AD	2
SL1623-AWD	5		

Table 1.1 Recommended Dingli Scissor Lift Models

Operating Instructions:

Using the sheet handler attachment for anything other than its intended purpose is unsafe.

1. Be sure the sheet handler assembly and installation instructions have been followed properly and that the attachments are secured to the platform railing to recommended Dingli Scissor Lifts
2. Always use the sheet handler attachment indoors on level surfaces.
3. Ensure work area is clear.
4. Place the load so that it rests in both attachments. The length of the load should be parallel with the length of the platform.
5. Centre the load in the attachments.
6. Keep the load manually supported when the scissor lift is moving. This is not to be a permanent anchorage.
7. Always follow the safe operating procedures of the recommended Dingli Scissor lifts used and the number of occupants once attachments are fitted.
8. Position machine for lift.
9. S.W.L. of system is 60Kg
10. Weight of each attachment assembly is 6Kg
11. Safe working load of system plus attachments must be subtracted from the S.W.L. of the recommended Dingli Scissor Lift.

12. Never drive the scissor lift elevated while attachment is loaded.
13. When using attachment it may increase the overall length of the scissor lift. Allow for extra length when raising and lowering.
14. Use of the attachment should stop if there are signs of wind present.

Decals

Use the appropriate information to verify that all decals are legible and in place.

Description	Quantity
Danger Instruction Warning	1
Instruction	1

Serial Numbers

Be sure that the Dingli Sheet Handler attachment system is complete. The uprights per each attachment are stamped with a serial number. The complete Sheet Handler Attachment System must have identical serial numbers on each of the uprights.

Specifications

Sheet Handler Attachment system capacity	60Kg
Weight per each attachment assembly	6Kg

Notes: