



## **QuickSmart Attachment Frame**

**Pt.No 1073**

**(NZ Patent 512300)**

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### **SAFETY PRECAUTIONS**

#### **AN IMPORTANT MESSAGE FOR OWNERS & OPERATORS OF C-Dax ATTACHMENTS/ACCESSORIES**

Be warned of the dangers of loading your ATV or other vehicle in excess of its carrying capacity. It is important to understand that any loads or attachments whether fastened to or placed on a vehicle or ATV will alter the stability or handling characteristics of that vehicle or ATV.

Spray tanks or other equipment must be filled only to a level where the gross weight is within the load limit of the ATV or other vehicle.

Safety is a primary concern in the design, manufacture, sale, and use of spray tanks and other equipment. As manufacturers of spray tanks and other equipment we want to confirm to you, our customers, our concern for safety. We take this opportunity to remind you about the simple, basic and common sense rules of safety when using spray tanks and other equipment. Failure to follow these rules can result in severe injury or death to operators and bystanders.

It is essential that everyone involved in the assembly, operation, transport, maintenance and storage of this equipment be aware, concerned, prudent and properly trained in safety.

This also applies to equipment that is loaned or rented to someone who has not read the owner's manual and is not familiar with the operation of application equipment.

- NEVER EXCEED THE LOAD LIMIT CAPACITY OF THE ATV OR OTHER VEHICLE.
- ALL ATV AND TRAILED EQUIPMENT TYRES SHOULD BE INFLATED TO MANUFACTURERS RECOMMENDED OPERATING PRESSURES.
- PLEASE NOTE THAT FILLING THE SPRAY TANK OR OTHER EQUIPMENT COMPLETELY AND OR THE ATTACHMENT OF ADDITIONAL EQUIPMENT TO THE ATV MAY EXCEED THE ATV'S MAXIMUM LOAD CAPACITY, AND ADVERSELY AFFECT THE STABILITY OF THE ATV OR OTHER VEHICLE.
- CARGO SHOULD BE PROPERLY DISTRIBUTED AND SECURELY ATTACHED.
- REDUCE SPEED WHEN CARRYING CARGO OR PULLING A TRAILER OR TRAILED APPLICATION EQUIPMENT AND ALLOW GREATER DISTANCE FOR BRAKING.
- NEVER ALLOW ANYONE TO RIDE ON YOUR SPRAYER OR OTHER EQUIPMENT.
- ALWAYS FOLLOW THE INSTRUCTIONS IN THE OWNER'S VEHICLE MANUAL FOR CARRYING CARGO OR PULLING A TRAILER.
- PROPER MAINTENANCE IN LINE WITH MANUFACTURER'S RECOMMENDED MAINTENANCE PROCEDURES IS ESSENTIAL.
- BEFORE APPLYING CHEMICALS, READ THE LABEL OF THE CHEMICAL MANUFACTURER OR SUPPLIER FOR PERSONAL PROTECTIVE EQUIPMENT AND OPERATE AS RECOMMENDED.
- THE SAFETY OF ALL CHEMICALS USED IN AGRICULTURE IS UNDER THE JURISDICTION OF A GOVERNMENT AGENCY, IE N.Z. MINISTRY FOR THE ENVIRONMENT; USA ENVIRONMENTAL PROTECTION AGENCY. FURTHER LOCAL GOVERNMENT OR STATE LAWS MAY APPLY.

#### **NOTE**

To calculate the gross weight of your sprayer the conversion rate is 1 litre of water = 1Kg

## WARRANTY

### 1 **WARRANTY AND LIABILITY**

#### **Use of the equipment**

- 1.1 You must satisfy yourself as to the suitability of the equipment for your intended use(s) of the equipment.

#### **Your relationship with the retailer**

- 1.2 Where you consider you have a warranty claim (or any other claim) in relation to the equipment, you must contact the retailer who sold you the equipment, not C-Dax directly. The retailer is responsible for liaising with C-Dax in respect of your claim.

#### **Warranty**

- 1.3 C-Dax warrants to the original purchaser that the equipment is sold free from defects in materials and workmanship for a period of 12 months from date of first retail sale (6 months from date of first retail sale if the equipment is sold in the U.K.) subject to the terms set out below.

- 1.4 C-Dax will at its option repair or replace the defective equipment (or part of the equipment) or notify the retailer of the equipment to refund the purchase price for such defective equipment to you in the event of a breach of this warranty, subject to the terms set out below.

#### **Liability**

- 1.5 Except for the warranty set out in clause 1.2 above, all warranties and representations (including those expressed or implied by law) in respect of the equipment or advice relating to the equipment provided to you by C-Dax are excluded to the extent permitted by law.
- 1.6 Notwithstanding anything else in this manual, C-Dax's maximum liability to you (in the event that such liability exists) in respect of any breach of warranty, any matter set out in this manual, or for defective equipment or advice relating to the equipment provided is limited at C-Dax's option to:
- (a) repairing or replacing the equipment (or part of the equipment); or
  - (b) notifying the retailer of the equipment to refund the price for the equipment paid by you.
- 1.7 Notwithstanding anything else in this manual, in no event will C-Dax be liable, whether in contract, tort (including negligence) or otherwise:
- (a) where you have altered or modified the equipment, misused or misapplied the equipment, or the equipment has been subjected to any unusual, excessive or non-recommended use, service or handling (including as set out in this manual);
  - (b) where the equipment is not transported, stored, handled or used in accordance with any directions given by C-Dax (or the retailer) to you (including as set out in this manual);
  - (c) where the equipment:
    - (i) has been subject to neglect, accident or hireage, or the damage arises from fair wear and tear, battery damage or chemical attack;
    - (ii) has been built to a customer's specifications; or

(iii) has been dismantled, repaired or serviced other than by an authorised service agent of C-Dax;

(d) for loss or damage caused by any factors beyond C-Dax's control; or

(e) for any loss of profit or revenue, or for any special, indirect, incidental or consequential damage, loss or injury of any kind suffered by you.

1.8 Where C-Dax elects to repair or replace the equipment it will use reasonable endeavours to do so as soon as practicable but will not be liable for any delay in doing so.

1.9 You agree that the transactions entered into between you and the retailer (and C-Dax) are for the purposes of trade and that, having regard to all relevant circumstances of the transactions, it is fair and reasonable that the provisions of the Consumer Guarantees Act 1993 (NZ) do not apply to those transactions to the fullest extent permitted by law.

## DESCRIPTION

The Quicksmart™ attachment kit can be fitted to the carrier frames of most ATV carriers and allows attachment of the C-Dax range of Quicksmart™ compatible ATV accessories.

## CONTENTS

Part No.	Description	Quantity
3500-3500	Frame-ATV-Quicksmart G2-ZP	1
1072-7000	Bracket Attachment QSLH	1
3200-0006	Nut Blind M6	4
3310-6006	Washer Flat M6 ZP	4
3290-0620	Screw HH M6x20	4
3290-0625	Screw HH M6x25	4
7700-1000	Saddle Short	2
2840-0640	Bolt HH M6x40	4
3170-0006	Nut-Nyloc-M6	4
3290-1025	Screw HH M10x25	4
3170-0010	Nut Nyloc-M10	4
7700-7900	Saddle Long	2
1072-7001	Bracket Attachment QSRH	1

## INSTALLATION

Before installing the QS Kit, place the attachment brackets under the carrier frame to work out how far apart the brackets should be placed. For optimum strength try to place the brackets at 550mm centres. If necessary the brackets may be placed wider or narrower to avoid obstacles.

When the spacing has been determined adjust the brackets in or out so that the two rearmost holes are either side of the rear cross member on the carrier frame. The small saddle will be used at the rear.

Select the forward holes in each bracket that best match the forward cross member of the carrier frame. The long saddles will be used at the front. Mark these holes with a pen or pencil.

Remove the brackets from the carrier and insert the blind nuts from the bottom of the marked holes. Tap the blind nuts in place with a hammer taking care not to damage the nuts.

Slide the brackets back under the carrier frame in the original positions and secure at the rear using the short saddles and M6x40mm bolts and nyloc nuts and flat washers provided. On some plastic carriers it may be necessary to drill holes in the carrier for the attachment bolts.

Secure the brackets at the front using the long slotted saddles and M6x25m screws, nyloc nuts and flat washers provided. On plastic carriers it may be more convenient to use the flat saddles.

Attach the QS frame to the attachment brackets using the M10x25 screws and nyloc nuts.

Ensure all nuts are tight before loading the QS frame.

## EXPLODED PARTS DIAGRAM

Item No.	QTY.	e9 part no	e9 description
1	1	3500-3500	Frame-ATV-Quicksmart G2-ZP
2	1	1072-7000	Arm-Mount-Quicksmart G2-LH-ZP
3	1	1072-7001	Arm-Mount-Quicksmart G2-RH-ZP
4	4	3290-1025	Fastener-Set Screw-Hex-8.8 Grade-M10x25-ZP
5	4	3170-0010	Fastener-Nut-Nyloc-M10-ZP
6	2	7700-1000	Saddle-25x5x25SQ-ZP
7	2	7700-7900	Saddle-Slotted-20/25RD-ZP
8	4	3290-0640	Fastener-Set Screw-Hex-8.8 Grade-M6x40-ZP
9	4	3310-6006	Fastener-Washer-Flat-M6-ZP
10	4	3290-0625	Fastener-Set Screw-Hex-8.8 Grade-M6x25-ZP
11	4	3170-0006	Fastener-NUT-Nyloc-M6-ZP
12	8	3200-0006	Fastener-Nutsert-M6x14.5-ZPG

