



QuickSmart Attachment Frame

Pt.No 1073

(NZ Patent 512300)

(Leaflet Pt.No.2400-1410 Issue 13, dated 02 Dec, 2010)

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

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-20x25SQ-ZP
7	2	7700-7900	Saddle-Slotted-20/25RD-ZP
8	4	2840-0640	Fastener-Bolt&Nut-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	3200-0006	Fastener-Nutsert-M6x14.5-ZPG
12	4	3170-0006	Fastener-Nut-Nyloc-M6-ZP

