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Can-Am 715006108

Can-Am Winch Electric 715006108 User Manual

Model: 715006108 | Brand: Can-Am

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Can-Am Winch Electric 715006108. Please read all instructions carefully before installation and operation. Proper installation, operation, and maintenance are crucial for optimal performance and user safety.

The Can-Am Winch Electric 715006108 is designed for robust performance in demanding conditions, featuring IP68-rated waterproof sealing and durable all-metal construction.

2. PRODUCT OVERVIEW

The Can-Am Winch Electric 715006108 is a high-performance electric winch engineered for reliability and durability. Key features include:

- Extreme IP68-rated waterproof sealing to protect against elements.
- Durable all-metal construction for long-lasting use.
- Black powder-coated finish and stainless steel fasteners for superior corrosion resistance.
- Robust clutch design, leveraging over 70 years of WARN 4WD hub lock expertise.
- Load-holding brake for precise control during winching operations.
- Smooth and reliable all-metal three-stage planetary gear train.
- Convenient dash-mounted rocker control for easy operation.
- Pulling strength capability of 3,500 lb (1,361 kg).
- Equipped with 50 ft. of 3/16" (15 m of 4.8 mm) wire steel cable.
- Includes a cast aluminum fairlead.



Image: The Can-Am Winch Electric 715006108, showcasing its robust design and the included WARN strap.

3. SETUP AND INSTALLATION

Proper installation is critical for the safe and effective operation of your winch. It is recommended that installation be performed by a qualified technician.

General Installation Steps:

1. **Mounting:** Securely mount the winch to a suitable winch plate or bumper on your vehicle, ensuring all mounting hardware is tightened to manufacturer specifications.
2. **Electrical Connections:** Connect the winch to your vehicle's 12-volt electrical system. Ensure all connections are clean, tight, and properly insulated. Connect the positive cable to the battery's positive terminal and the negative cable to a good chassis ground.
3. **Control Wiring:** Install the dash-mounted rocker control according to the wiring diagram provided with your vehicle's specific installation kit. Ensure all control wires are routed safely away from moving parts and heat sources.
4. **Fairlead Installation:** Mount the cast aluminum fairlead to the winch plate, ensuring the cable can spool freely without obstruction.
5. **Cable Spooling:** Carefully unspool and then re-spool the wire steel cable under light tension to ensure even layering on the drum.
6. **Test Functionality:** Before full use, perform a brief test of the winch's in and out functions using the dash-mounted control to confirm proper operation.

4. OPERATING INSTRUCTIONS

Always operate the winch responsibly and safely. Never exceed the winch's rated pulling capacity.

Basic Winch Operation:

- **Safety First:** Always wear heavy-duty gloves when handling the winch cable. Ensure no one is standing in the direct line of the cable during operation.
- **Clutch Engagement:** To free-spool the cable, disengage the clutch. To begin winching, ensure the clutch is

fully engaged.

- **Cable Deployment:** Pull out the required length of cable, ensuring there are at least five wraps of cable remaining on the drum to prevent the cable from detaching.
- **Anchor Point:** Securely attach the winch hook to a strong, reliable anchor point. Use a tree saver strap or similar accessory to protect natural anchor points.
- **Winching:** Use the dash-mounted rocker control to slowly reel in the cable. Monitor the cable for proper spooling and ensure the load is moving smoothly. Avoid shock loading.
- **Stopping:** Release the rocker control to stop the winching operation. The load-holding brake will secure the load.
- **Cable Rewind:** After use, carefully rewind the cable onto the drum under light tension, ensuring it spools evenly.

5. MAINTENANCE

Regular maintenance will extend the life and ensure the reliable performance of your Can-Am winch.

- **Cable Inspection:** Regularly inspect the wire steel cable for frays, kinks, or damage. Replace the cable if any damage is found.
- **Lubrication:** Periodically lubricate moving parts, such as the gear train and clutch mechanism, according to manufacturer recommendations.
- **Electrical Connections:** Check all electrical connections for corrosion and tightness. Clean terminals as needed.
- **Housing and Finish:** Clean the winch housing with a mild detergent and water. Inspect the black powder-coated finish and stainless steel fasteners for any signs of damage or corrosion.
- **Fairlead:** Keep the fairlead clean and free of debris to ensure smooth cable operation.

6. TROUBLESHOOTING

This section provides solutions to common issues you might encounter with your winch.

Problem	Possible Cause	Solution
Winch does not operate	No power to winch; Loose electrical connections; Blown fuse/circuit breaker; Motor overheating	Check battery voltage; Inspect and tighten all electrical connections; Check and replace fuse/reset breaker; Allow motor to cool down.
Winch operates slowly or weakly	Low battery voltage; Undersized wiring; Overload; Motor issues	Recharge battery; Ensure correct gauge wiring is used; Reduce load; Consult a qualified technician.
Cable spools unevenly	Lack of tension during rewind; Damaged fairlead	Rewind cable under light tension; Inspect and clean/replace fairlead.
Clutch does not engage/disengage	Debris in clutch mechanism; Damaged clutch components	Clean clutch area; Consult a qualified technician for repair.

7. SPECIFICATIONS

Detailed technical specifications for the Can-Am Winch Electric 715006108.

Specification	Value
Model Number	715006108
Brand	Can-Am
Pulling Strength	3,500 lb (1,361 kg)
Cable Type	Wire Steel Cable
Cable Dimensions	50 ft. of 3/16" (15 m of 4.8 mm)
Fairlead Type	Cast Aluminum
Voltage	12 Volts
Wattage	2.4 watts
Material	Aluminum, Stainless Steel
Maximum Rotational Speed	1800 RPM
Item Weight	30 pounds
Product Dimensions	18 x 12 x 8 inches
Manufacturer	BRP
UPC	300260700826

8. COMPATIBILITY

The Can-Am Winch Electric 715006108 is compatible with the following Can-Am models:

- G2
- G2L
- G2S

For detailed compatibility information regarding specific model years and engine configurations, please refer to the ATV Accessory Compatibility Guide or consult your local Can-Am dealer.

ATV ACCESSORY COMPATIBILITY GUIDE

We've made things super simple.

- Check your model year
- Choose engine and model
- Learn your PLATFORM CODE

This **PLATFORM CODE** will let you know at a glance if the accessory is compatible with your vehicle.

EXAMPLE

CARGO BAG

• Rugged all purpose cargo bag with rain cover for additional protection against the elements.

• LMG (Luggage Rack 715001734) is required for G2L.

G2, G2L, G2S

280000536

\$154.99

For G1 accessories, refer to your local Dealer.

Model Year	Model	Engine Configuration	Platform Code
2013	Outlander	400	G1
	Outlander	800, 800, 1000	G2
	Outlander MAX	400	G1
	Outlander MAX	500, 600, 800	G2
2014	Outlander	400	G1
	Outlander	800, 800, 1000	G2
	Outlander MAX	400	G1
	Outlander MAX	500, 600, 800, 1000	G2
2015	Outlander	400	G1
	Outlander	800, 800, 1000	G2
	Outlander MAX	400, 500	G2L
	Outlander MAX	500, 600, 800, 1000	G2
2016	Outlander	400, 500	G2L
	Outlander	800, 800, 1000	G2
	Outlander MAX	400, 500, 600, 800, 1000	G2L
	Outlander MAX	500, 600, 800, 1000	G2
2017	Outlander	400, 500	G2L
	Outlander	800, 800, 1000	G2
	Outlander MAX	400, 500, 600, 800, 1000	G2L
	Outlander MAX	500, 600, 800, 1000	G2
2018	Outlander	400, 500	G2L
	Outlander	800, 800, 1000	G2
	Outlander MAX	400, 500, 600, 800, 1000	G2L
	Outlander MAX	500, 600, 800, 1000	G2
2019	Outlander	400, 500	G2L
	Outlander	800, 800, 1000	G2
	Outlander MAX	400, 500, 600, 800, 1000	G2L
	Outlander MAX	500, 600, 800, 1000	G2
2020	Outlander	400	G2L
	Outlander	600, 1000	G2
	Outlander MAX	400	G2L
	Outlander MAX	600, 1000	G2
2021	Outlander	400	G2L
	Outlander	600, 1000	G2
	Outlander MAX	400	G2L
	Outlander MAX	600, 1000	G2

Image: An ATV Accessory Compatibility Guide, illustrating how to determine if an accessory is compatible with specific Can-Am vehicle models and engine configurations.

9. WARRANTY AND SUPPORT

The Can-Am Winch Electric 715006108 comes with a comprehensive warranty:

- **Mechanical Components:** Limited lifetime warranty.
- **Electrical Components:** 3-year warranty.

For warranty claims, technical support, or further assistance, please contact your authorized Can-Am dealer or visit the official Can-Am website. Ensure you have your product model number and proof of purchase available when seeking support.



Image: The official Can-Am and BRP (Bombardier Recreational Products) logos.