



Instructions for Use

Congratulations and thank you for choosing an Alvey Reel

After firmly attaching the Deck Winch Reel to the rail or mounting system of your launch, the line is passed between the roller runner and guide pin. The rig, bait and sinker are then attached and dropped overboard.

With the Star Nut slackened the sinker will quickly take your baited line down, but you must be ready to stop the spool with your hand immediately the sinker hits the bottom to prevent overrun. You should then tighten the Star Adjusting Nut to apply the desired tension on the line from the spool.

An adjustable overrun bar is provided (on some models) which is set close to the rim of the spool to prevent the line from coming off the spool under normal circumstances; nevertheless, failure to stop overrun when playing line out off a free spool could result in some loose coils of line getting caught around the axle. If this should accidentally happen, it is often quicker and easier to remove the spool in order to free the line.

To remove the Spool: If the winch has double winding handles, remove the lock nuts and second handle from the main shaft. Then remove the knurled centre screw (only applies to Reef Master) and unscrew the Star Nut. Now, hold the spool firmly with one hand whilst the axle is withdrawn with the other. The line will now free itself and the axle Star Nut and centre screw can be replaced ready for action.

When replacing the axle, it may be necessary to **turn it until the slot in the axle engages the notches** in the internal mechanism of the friction clutch.

The process of removing the spool, freeing the line and replacing it should take only a few seconds, but will not be necessary if a little care is taken to prevent overrun when playing out line with a free spool.

Double winding handles on large winches will take a little longer to remove. The non-reversing friction clutch is set to the desired tension by means of the Star Adjusting Nut or handwheel. As this can be adjusted at any time whilst playing a fish, it is not necessary to set it to maximum tension for normal fishing. Reels can be mounted on an optional swivel clamp to allow the reel to follow the direction of the line and this action can be used to lay the line evenly on the spool when retrieving line. A crank screw is provided to prevent the reel from swivelling if desired.

Alvey products are guaranteed against faulty materials or workmanship

Spare parts and service, if necessary, are readily available.



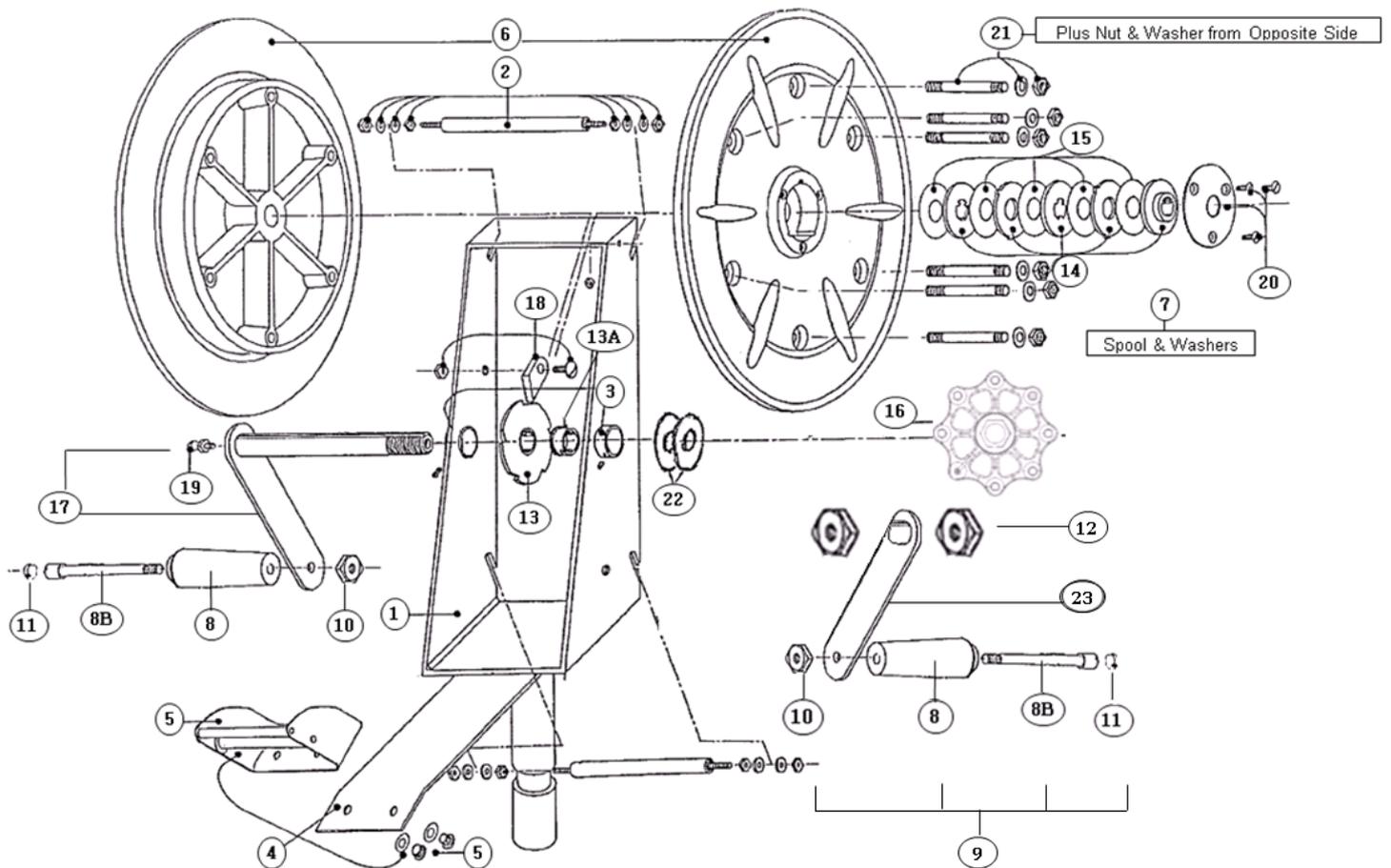
Maintenance: Wash off with fresh water after each use.
Oil handles and roller guides with light oil.
Oil or light grease in grease nipple occasionally depending on use.

Major Service: Oil clutch washers (Remove clutch cover plates if applicable).

Reel Icon Pty Ltd Trading as
Alvey Reels Australia ABN 57 625 261 707
2-6 Antimony Street Carole Park Qld 4300
t: +61 7 3271 2844 f: +61 7 3271 2451

For more hints and tips on maintenance, please visit the **spare parts** page at www.alvey.com.au
e: info@alvey.com.au
#alveyreels

12WC2M - DUAL HANDLE - REEF MASTER



Key	Part	Description	Key	Part	Description
1	D1A-RM	Body / Back Reef Master	13	D7A-RM	Drag Wheel & Bush
2	D1B-RM	Over Run Bars	13A	D7G-RM	Star Nut Bush
3	D1C-RM	Side Bushes (Pair)	14	D7B-RM	Drag Washer Metal (Set)
4	D3A-RM	Guide Assembly	15	D7C-RM	Drag Washer Fibre (Set)
5	D3B-RQ	Guide Roller Assembly	16	D7D-RM	Star Adjusting Nut
6	D4A-RM	Spool Only	17	D7E-RM	Handle Plate & Spindle Only
7	D4B-RM	Spool & Washers	18	D7J-RM	Drag Pawl
8	D4D-RM	Handle Only	19	D7K-RM	Grease Nipple
8B	D4E-RM	Handle Screw	20	D7L-RM	Washer Plates & Screws
9	D4F-RM	Handle Assembly	21	D7M-RM	Spool Bolts & Nuts
10	D4G-RM	Lock Nut	22	D7Q-RM	Belville Washers (Pair)
11	D4H-RM	Felt Plug	23	D7E-RM2	Handle Plate only
12	R7F2	Handle Plate Lock Nut (each)			