

500 Kg CARPET-TUG OPERATING INSTRUCTIONS



Contents

CONTROLS	3
ISOLATOR SWITCH	
EMERGENCEY STOP	3
WINCH 'IN'	3
WINCH 'OUT'	3
PREPARING CARPET-TUG FOR MOVING A LOAD	3
MOVING THE LOAD	4
STOWING AFTER USE	4
SAFETY PROCEDURES	4



OPERATING INSTRUCTIONS

CONTROLS

There are four controls to operate the CARPET-TUG system.

Two of the controls are situated on the near side of the vehicle and two are on the wanderlead.

ISOLATOR SWITCH

Situated on the near side of the vehicle.

Turning to the 'ON' position will allow the winch to be operated.

Turning to the 'OFF' position will isolate the power to the winch and stop all movement.

EMERGENCEY STOP

Situated on the near side of the vehicle at the rear.

Push in to activate emergency stop, this will stop the function of the winch in the event of an emergency, twist red knob 90 degrees clockwise to de-activate emergency stop, this will allow operation of the winch.

WINCH 'IN'

A push button situated on the wanderlead.

Depress winch 'IN' button to power the winch rope inwards.

Releasing the button will stop the movement.

WINCH 'OUT'

Another push button situated on the wanderlead.

Depress winch 'OUT' button to power the winch rope outwards.

Do not attempt to power 'OUT' the rope unless subject to a load.

Releasing the button will stop the movement.

PREPARING CARPET-TUG FOR MOVING A LOAD

Always wear riggers gloves

Insert plug on wanderlead into socket at near side.

Turn Isolator Switch to 'ON' position.

Ensure emergency stop is in the working position.

Press 'OUT' on wanderlead just enough so that the rope goes slack.

Remove winch rope hook from stowage eye.

Press 'OUT' on wanderlead until the desired amount of rope has been paid out maintain tension on the rope when paying the rope out.

DO NOT ALLOW ALL THE WINCH ROPE TO COME OFF THE DRUM. ALWAYS MAINTAIN SEVEN WRAPS OF ROPE ON THE DRUM.

Attach winch rope hook to carpet sling.

NEVER WRAP THE ROPE AROUND THE LOAD.

Always wear riggers gloves and do not allow rope to slide through the hands.



MOVING THE LOAD

Stand to one side of the winch rope and operate winch 'IN' control on the wanderlead to move the load to the desired position.

Ensure the winch rope is not contacting body corners etc.

To release the load, stand to one side of the winch rope, and operate the winch 'OUT' control on the wanderlead until the tension is released from the winch rope.

Do not attempt to disconnect the winch rope hook from the carpet sling until you are sure the load is stable.

STOWING AFTER USE

Operate the winch 'IN' Button on the wanderlead and at the same time keep some tension on the winch rope by hand.

Always wear riggers gloves and do not allow rope to slide through the hands.

While the hook is approximately 2 feet (600mm) from the roof beam, stop winching and locate hook onto stowage eye.

Keeping hands clear, operate winch 'IN' to take the slack. Do not tighten rope.

Turn Isolator Switch to 'OFF' position and remove wanderlead control plug from socket.

SAFETY PROCEDURES

KEEP ALL PERSONNEL CLEAR OF ROPE UNDER TENSION.

STAND TO ONE SIDE.

DO NOT STAND IN LINE WITH WINCH ROPE.

NEVER STEP OVER A ROPE ATTACHED TO A LOAD.

NEVER WRAP THE ROPE AROUND A LOAD.

ENSURE SAFETY CATCH IS CLOSED ON HOOK.

WEAR PROTECTIVE "RIGGERS GLOVES" WHEN HANDLING ROPE.

DO NOT ALLOW ROPE TO SLIDE THROUGH HANDS.

ALWAYS KEEP SEVEN WRAPS OF ROPE ON THE WINCH DRUM.

KEEP CLEAR OF WINCH SWIVEL ON ROOF BEAM.

DO NOT ALLOW WINCH ROPE TO CONTACT VEHICLE BODY.

WHEN PAYING OUT WINCH ROPE NOT UNDER LOAD AND NOT ATTACHED TO A LOAD, KEEP SOME TENSION ON THE ROPE BY HAND.

ENSURE LOAD IS FREE TO MOVE AND NOT SNAGGED.

INSPECT ROPE FOR DAMAGE DAILY.

DO NOT SUBJECT ROPE TO A LOAD OTHER THAN THAT EXERTED BY THE WINCH (e.g. do not use as a tow rope).



FOR ACCESSORIES, SERVICE OR REPLACEMENTS, FURTHER COPIES OF THIS LEAFLET OR INFORMATION ABOUT OUR LATEST WINCHING SYSTEMS PLEASE CONTACT:

BHW GROUP

TEL: +44(0)20 8953 6050 FAX: +44(0)20 8207 5308

DIRECT SALES NO. +44(0)20 8953 6050