

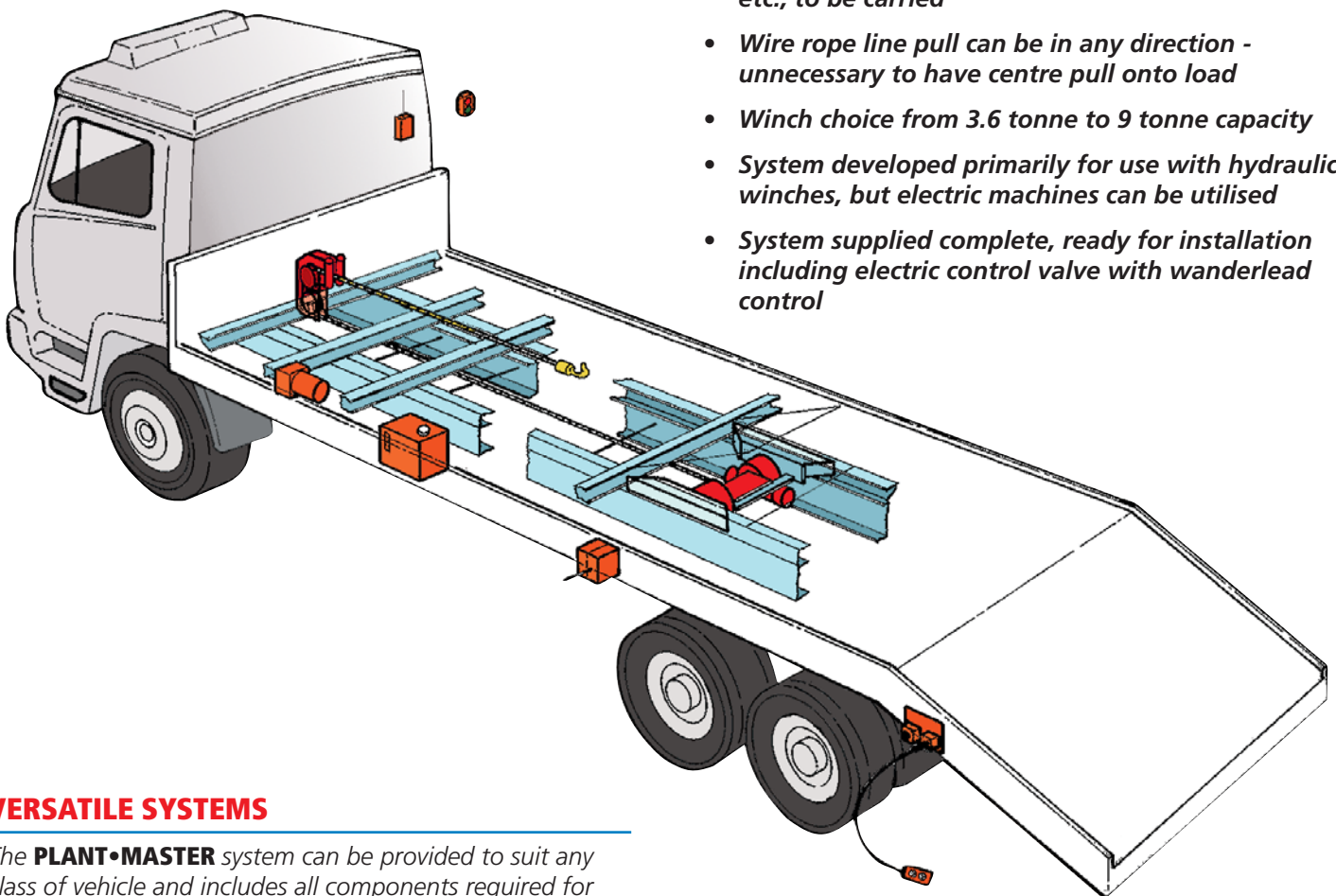
BHW Group has been a major supplier to the Plant Industry for over 30 years. The range of commercial, hydraulic and electric winches is extensive and renowned for their application in this tough environment.

PLANT•MASTER overcomes the problems associated with wire rope wrapping onto the drum on conventional front fitting applications and will also provide uninterrupted bed space on the vehicle body.

PLANT•MASTER Unique Winching System

FEATURES INCLUDE

- *Excellent wire rope wrapping to give longer rope life*
- *Winch not exposed to equipment being loaded*
- *Uninterrupted body floor area, allowing cabins etc., to be carried*
- *Wire rope line pull can be in any direction - unnecessary to have centre pull onto load*
- *Winch choice from 3.6 tonne to 9 tonne capacity*
- *System developed primarily for use with hydraulic winches, but electric machines can be utilised*
- *System supplied complete, ready for installation including electric control valve with wanderlead control*



VERSATILE SYSTEMS

The **PLANT•MASTER** system can be provided to suit any class of vehicle and includes all components required for specific applications.



OPTIONAL EXTRA

BHW FM•CONNECT REMOTE CONTROL SYSTEM – CONTACT SALES FOR DETAILS.

BUSHEY HALL Lismirrane Industrial Park Elstree Road Elstree Herts WD6 3EE T: +44 (0)20 8953 6050 F: +44 (0)20 8207 5308

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WINCH CHOICE

3.6 tonne – 9 tonne hydraulic machines dependent upon the chassis gross vehicle weight and the application.

Whilst the system has been developed principally for use with hydraulic machines, an electric winch can be incorporated using the **PLANT•MASTER** principles.



CONTROL

An electric or electro/pneumatic control valve is supplied enabling a remote wanderlead control to be plugged in at one or more points as required.

The electric valve also incorporates a manual lever for feathering the winch. A pressure relief valve also protects the system against overload and a dump section is incorporated connected to an emergency stop to ensure compliance with the EU Machinery Directive.

RAMSEY BH550

The BH550 Ramsey Hydraulic Winch - typical of models used in the **PLANT•MASTER** System.

SYSTEM INCLUDES

- A selection of hydraulic winches to provide both line pull and rope storage capacities to match vehicles and applications
- Double sheave and fairlead assembly for mounting onto front cross bearer
- Electro/pneumatic control valve with wanderlead and emergency stop
- Wire rope with hook

OPTIONS

PTO/Pumps, hydraulic oil reservoir tanks, cable tensioner and radio remote control system can also be provided.

WARNING

These winches must not be used for the movement of personnel and 5 wraps of wire rope must be maintained on the drum.

WARRANTY

Each new winch is guaranteed against defects in workmanship and material defects for a period of twelve months from date of purchase.

WIRE ROPES ARE NOT INCLUDED UNDER WARRANTY.

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