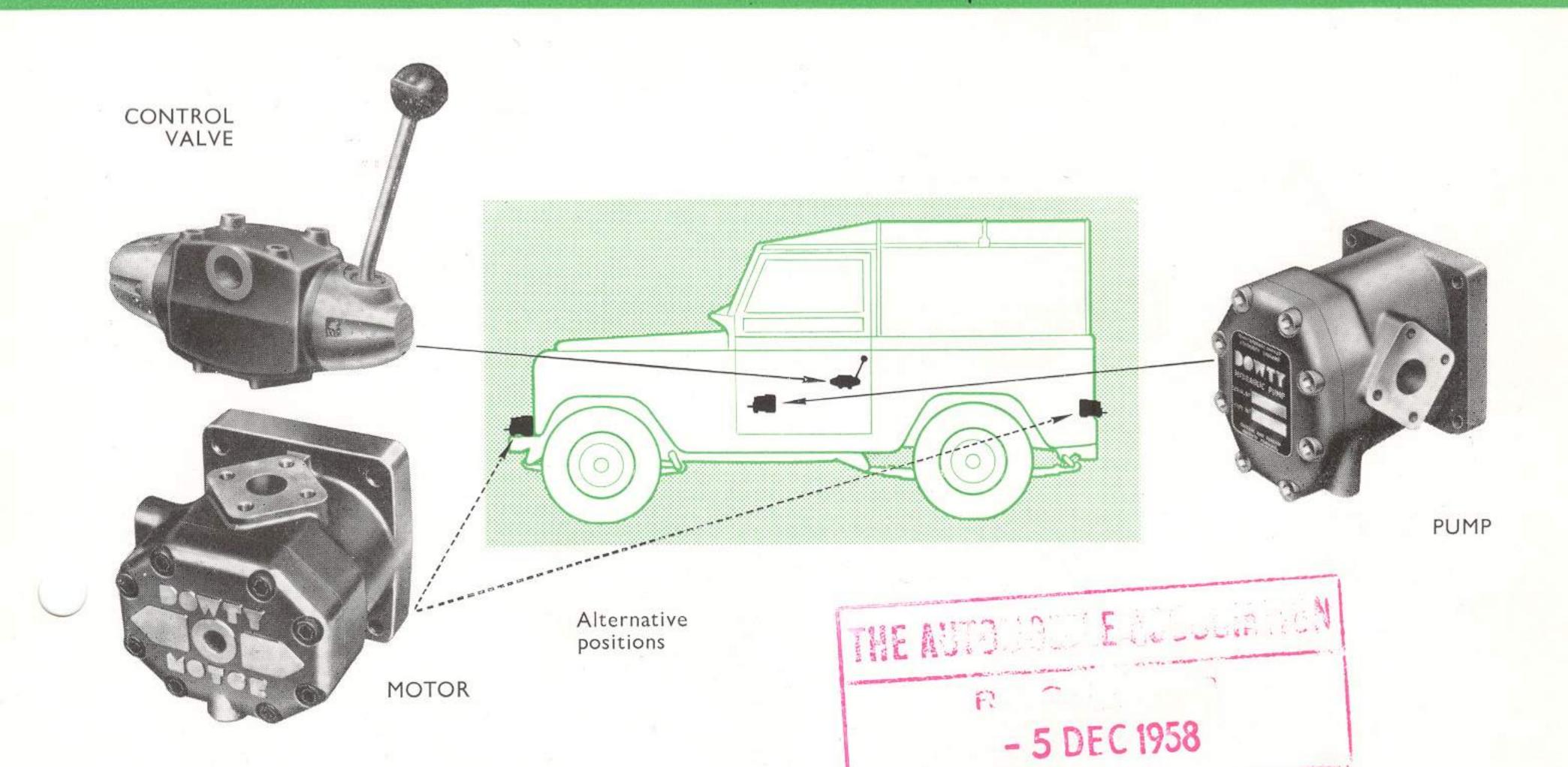
As approved by the Rover Co. Ltd. for use with the

> LAND--ROVER

# HYDRAULIC EQUIPMENT BY DOWTRY



DRIVEN by a centre p.t.o. shaft the Dowty GP.2/65 gear pump as fitted to the Land-Rover provides a simple low-cost source of hydraulic power which can be used for a variety of purposes.

Used with a Dowty Hydraulic Motor and Control Valve, a versatile and flexible power unit is available without the disadvantages of a complicated mechanical linkage. This form of power transmission is ideal for agricultural purposes. With the control valve mounted in the cab, remote actuation of an implement is possible.

The inclusion of a relief valve in the circuit makes the system foolproof as it prevents damage to clutch and shear pins.

Complete details of this equipment is available on request.

### Manufactured by **DOWTY HYDRAULIC UNITS LTD.** ASHCHURCH · GLOUCESTERSHIRE · ENGLAND

Telephone: Tewkesbury 2271

Telegrams: "Dowtys, Tewkesbury"

## SPECIFICATIONS FOR DOWTY PUMP, CONTROL VALVE and MOTOR

#### PUMP

Туре	Delivery at 1500 r.p.m.	Max. Inter. pressure at 1500 r.p.m.	Max. Cont. pressure at 1500 r.p.m.	Approx. Nett Weight
GP2/25	2.5	2500	2000	$11\frac{1}{2}$
GP2/45	4.5	2500	2000	$11\frac{1}{2}$
GP2/65	6.5	2500	2000	$11\frac{1}{2}$
GP2/85	8.5	2000	1750	$11\frac{1}{2}$

A.A.

### MOTOR

Туре	Nomimal Rating		
GM2/45	6 b.h.p. at 1500 r.p.m.		
GM2/65	7 b.h.p. at 1500 r.p.m.		
GM2/85	8 b.h.p. at 1500 r.p.m.		

#### CONTROL VALVE

Туре	Pressure	Flow	<b>Connection Size</b>
Size 1	Up to 2500	Up to 8 g.p.m.	$\frac{1}{2}$ " B.S.P.

#### LAND-ROVER EXTRAS REQUIRED :-

