

DATA Mk1

Vacuum/Hydraulic system

System	Split hydraulic system with vacuum assistance meeting EEC regulations. See 'Description'.
Actuation.....	Service - footbrake vacuum hydraulic to all wheels. A load sensing valve controls rear brake application. Secondary - footbrake vacuum hydraulic to unfailed half of system. Parking - handbrake through mechanical linkage to rear brakes only.
Brake Assemblies	Front and rear drum brakes are self adjusting with manual override (de-adjust) facility.

Make	Front	Rear
	Girling	Girling
Type	H LS/S	Duo Servo
Linings - make	RB35 - Ferodo 2629 others - Mintex S4	All - Mintex S2/S3
- diameter	RB35 - 282,4 (111) others - 330,2 (13)	All - 307,8 (120)
- width	All - 76,2 (3)	RB66 - 101,6 (4) others - 76,2 (3)
- thickness	RB35 - 5,8 (0.23) others - 9,7 (0.38)	All - 7,6 (0.30)
Wheel cylinders - No. per wheel	2	1
- Diameter	31,8 (1.25)	RB35 - 22,2 (0.875) others 25,4 (1.0)

All dimensions in millimetres

(inches) Master Cylinder

Make	Girling with integral fluid reservoir and fluid level indicator .
Diameter	27 mm (1.062 in)
Stroke	34,5 mm (1.358 in)