



The general instructions contained in sheet 258 apply also to these clutch-brake units.

As generally covered by section 5 "Armature and Adjustment" it is, in cases where frequent engagement occurs, sometimes necessary to adjust the air gap. The wear can be measured easily, by a feeler gauge (through the plug hole in the case of type 081).

Adjustment is as follows:

- 1) Dismantle the unit (after first removing the bearing flanges in the case of type 081).
- 2) Move sufficient distance pieces from one side of the carrier plate to the other so as to eliminate the air gap on the brake side.
- 3) Repeat this for the clutch until the standard air gap is reached. (see fig. 2)

Notes:

- 1) The brake of a new or newly adjusted unit has no air gap.
- 2) Scouring of the friction faces is normal and should not be removed.
- 3) Any oil or grease on friction faces should be removed with white spirit before assembly.

size		01	05	09	13	17	25	33
standard air gap	clutch	0,3	0,3	0,3	0,3	0,4	0,5	0,8
	brake	no air gap						no air gap
	series	081						
	series	008-102						