WIRE WINDER SETTING

Adjustment of the Couplings

Each wire winder drum is fitted with a friction clutch.

The drums are driven as a result of the pressure applied by the clutch through the friction pad onto the drum.

The pressure on the drum id adjusted by turning the large nut on the clutch. When the correct pressure is applied the large nut should be locked in position by turning the tab washer over the side of the nut.

From time to time the pressure will have to be adjusted as the friction pad wears. To do so follow the procedure set out below.

TO RE-ADJUST THE CLUTCH PROCEDE AS FOLLOWS

- No.1 Open tab washer
- No.2 Release large nut with spanner
- No.3 Tighten nut by hand (just turn nut to make contact with tab washer)
- No.4 Turn the nut 75 90 deg further by spanner
- No.5 Check the adjustment by turning the drum by hand. For correct adjustment a pull of 10 to 15 kg is required at the rim to turn the drum.
- No.6 Close the tab washer.