

DKP

DERBY

# Engineering Instruction

No. MD/172  
ISSUE 1

**TITLE**  
IDENTIFICATION OF H.R.C. FUSES

**LOCOMOTIVES, VEHICLES OR EQUIPMENT**

| Description                                 | Serial Nos. | Lot Nos. |
|---|-------------|----------|
| All D.M.U. Power Cars and Driving Trailers. |             |          |

**INSTRUCTION**

H.R.C. fuses, E.E. Co.Pt.Nos. 812 SS 10 and 812 SS 30, B.R. Cat. Nos. 54/78923 and 54/79535, used in dmu train and local control circuits are identical in outside dimensions and under poor lighting conditions can be confused. Such confusion can lead to the incorrect size fuses being fitted.

In order to more readily identify the fuses, cable ident sleeves are to be fitted over the fuse body before issuing to shops or Depots as follows.

E.E. Co. Pt. No. 812 SS 10, BR Cat. No. 54/78923 to be fitted with a 9 mm brown sleeve marked 1, B.R. Cat. No. 54/16381.

E.E. Co. Pt. No. 812 SS 30, BR Cat. No. 54/79535 to be fitted with a 9 mm orange sleeve marked 3, B.R. Cat. No. 54/16383.

This Instruction is to be implemented - Immediately.

Signed *W. Petrook* Corres. Ref. TDM 177-260-302 Date 1.7.74  
for C.M. & E.E. (B.R.B.) H.Q. (JDB)

| FOR B.R.E.L. H.Q. USE ONLY |                     |               |  |               |
|----------------------------|---------------------|---------------|--|---------------|
| B.R.E.L. Eng. Inst. No.    | Type of Instruction |               | Estimates of unit cost change are/are not required |               |
|                            | Recurring           | Non-Recurring | Recurring  | Non-Recurring |
|                            |                     |               |  |               |

Redistribution Panel

To :- \* Divisional/Works Manager -----  
\* Works/Depot -----  
Please acknowledge receipt of this Engineering Instruction

Signed \_\_\_\_\_ Corres. Ref. \_\_\_\_\_ Date \_\_\_\_\_  
for C.M. & E.E./M.D., B.R.E.L.