
LUCAS WORKSHOP INSTRUCTIONS

BATTERIES FOR MASSEY-HARRIS COMBINE HARVESTER

The Massey-Harris Combine Harvester requires a heavy-duty 12-volt battery with a 6-volt tapping for the operation of the reversible table-lift motor. A suitable battery is the Lucas MX11A - 70, which is obtainable on request.

Alternatively the normal MX11A battery (known under the old coding as LMXBEW11A) can be modified by burning up a standard positive terminal post on to the centre inter-cell connection. After conversion the marking on the battery should be altered to MX11A-70 (or LMXBEW11A-70) for identification purposes.

One half of the battery is used to drive the motor in one direction and the other half for the reverse rotation. As in normal use the motor must operate for the same period in each direction, there is no possibility of the two halves of the battery being unequally discharged. (See also Section B-1. Part A. Page 1).

