

INTERNATIONAL



UNION OF RAILWAYS

UIC CODE

Leaflet to be classified in Volumes :

V - TRANSPORT STOCK

VI - TRACTION

VIII - TECHNICAL SPECIFICATIONS

897-2
OR

2nd Edition, 1-1-1986

TECHNICAL SPECIFICATION
FOR SYMBOLS FOR COATED ELECTRODES
FOR MANUAL ARC-WELDING OF CARBON,
CARBON-MANGANESE AND LOW-ALLOY STEELS

Status of leaflet :

- *obligatory* for all UIC and ORE technical documents.
- *recommended* for the technical documents of UIC Member railways.

REVISIONS

Leaflet 897-2, 2nd Edition, 1-1-1986			
Amendment		Amendment	
No.	Date	No.	Date

N O T E

This leaflet is part of a set which includes :

Leaflets in Sub-Section 89 (897-1 to 897-13) : Welding

CONTENTS

1 - PURPOSE

2 - DESCRIPTION

2.1 Abbreviated description

- 2.1.1 - Symbol of product
- 2.1.2 - Symbols for the tensile strength of the deposited metal
- 2.1.3 - Symbols for impact strength
- 2.1.4 - Symbol denoting the type of coating
- 2.1.5 - Symbol for recovery
- 2.1.6 - Symbol for welding positions
- 2.1.7 - Symbol for welding current and open-circuit voltage
- 2.1.8 - Symbol for hydrogen content

3 - APPLICATION

4 - MARKING