No. MW/Lock Bolt

Centre for Railway Information Systems (CRIS),
Chanakyapuri,
New Delhi-110021

Date: 01.04.2019

Sub: Standard method of RFID tag fixation for all rolling stock.

Ref: 1. Your office letter no. 2016/CRIS/NDLS-HQ/CC/PROJECT/RFID/0225/Plt-1
dated 29.03.2019
2. This office letter of even no. dated 04.02.2019
3. Your office letter no. 2016/CRIS/NDLS-HQ/CC/PROJECT/RFID/0225/Plt-1
dated 15.01.2019
4. This office letter of even no. dated 13.12.2018
5. Your office letter no. 2016/CRIS/NDLS-HQ/CC/PROJECT/RFID/0225/
dated 15.11.18
6. This office letter of even no. date 06.01.2017

Vide reference (2 & 4) above, suitability of the fixation of RFID tags with non-break stem
fastener on wagons was intimated to CRIS. No issue has been reported in wagons fitted
with non-break stem fastener.

Vide reference (1,3&5) above, CRIS has asked to confirm suitability to use single side
riveting as non-break stem fastener cannot be used universally for all rolling stocks
(freight & coaching) due to constraint of suitable approach or locations.

CRIS has also ascertained the suitability for use of single side riveting vide reference (1)
above.

From the above it is confirmed that both the non-break stem fastener and single side
riveting are suitable for fixing of RFID tags. Hence as an alternative solutions single side
riveting may also be used for fixing of RFID tags on wagons.

D. A: NIL

(P.K. Pandey)
Director/ Wagon
For Director General/RDSO

Scanned by CamScanner