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54699 SCR-PCOM0RULE(MNLS)/2/2020-RULES SECTION

Date: 08.05.2024

DRMs/SC, BZA, GTL, HYB, GNT& NED.

विषय/Sub: Amendment Slip no. 15 to SCR G&SR - 2020.

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Following amendments to SCR G&SR 2020 have been given for implementation

Item no	SR No	Add the following
1 of AS-15	SR 3.17.1	<p>In Automatic signaling territory, when a semi-automatic stop signal is required to protect a level crossing gate in addition to points, the signal shall be provided with an illuminated 'AG' marker, in addition to the illuminated 'A' marker against black background.</p> <p>The indication of such signal shall be –</p> <p>a) When the level crossing gate is closed and locked against road traffic and points where existing, are correctly set for mainline and locked for the route, only 'A' marker shall be lit.</p> <p>b) When the level crossing gate is either open to road traffic or has failed, but points, where existing are correctly set for main line and locked for the route, only 'AG' marker shall be lit.</p> <p>c) When points, where existing, are not correctly set and locked for the route or have failed, irrespective of LC gate position, no marker shall be lit.</p> <p>d) If both 'A' and 'AG' marker are extinguished, signal above shall be deemed to work as a Manual stop signal.</p> <p>e) Illuminated 'A' and 'AG' markers shall not be lit together. In case of 'A' and 'AG' markers are lit together, signal above shall be deemed to work as a Manual stop signal.</p>

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Item no	SR No	Existing Rule	Amended Rule
2 of AS-15	SR 9.14.2	A king knob is provided to make Semi-Automatic Stop signal to work either as an Automatic Stop signal or as a Manual Stop signal. When king knob is in reverse position, Semi-Automatic Stop signal works as an Automatic Stop signal and when the king knob is in normal position, it works as a Manual Stop signal. When a Semi-Automatic Stop signal works as an Automatic Stop Signal, the 'A' marker provided under the signal is illuminated. When the 'A' marker is extinguished, the signal shall be deemed to work as a Manual Stop signal	A king knob is provided to make Semi-Automatic Stop signal to work either as an Automatic Stop signal or as a Manual Stop signal. When king knob is in reverse position, Semi-Automatic Stop signal works as an Automatic Stop signal and when the king knob is in normal position, it works as a Manual Stop signal. When a Semi-Automatic Stop signal works as an Automatic Stop Signal, the 'A' marker provided under the signal is illuminated. When the 'A' marker is extinguished, the signal shall be deemed to work as a Manual Stop signal except where AG marker is also provided. In semi-automatic signals with 'AG' marker, the indications of 'A' and 'AG' markers are explained in SR 3.17.1
3 of AS-15	SR 9.14.5	When a Loco Pilot finds a Semi-Automatic Stop signal with illuminated 'A' marker at 'on', he shall bring his train to a stop in rear of it and follow the instructions given in Rule 9.02 and SRs there under	When a Loco Pilot finds a Semi-Automatic Stop signal with illuminated 'A' marker at 'on', (a) Where there is no provision of 'AG' marker , Loco Pilot shall bring the train to a stop in rear of it and follow the instructions given in GR 9.02 and SRs there under. (b) Where there is a provision of 'AG' marker and 'AG' marker is extinguished , Loco Pilot shall bring the train to a stop in rear of it and follow the instructions given in GR 9.02 and SRs there under. (c) Where there is a provision of 'AG' marker, and 'AG' marker is illuminated , Loco pilot shall bring the train to a stop in rear of it and shall pass such signal only on assumption of 'off' position or on receipt of written authority T/369 (3b) and PHS.

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Item no	SR No	Existing Rule	Amended Rule
4 of AS-15	SR 9.14.6	When a Loco Pilot finds a Semi-Automatic Stop signal with extinguished 'A' marker at 'on', he shall pass such signal only on assumption of 'off' position or on receipt of written authority T/369 (3)(b) and PHS.	<p>When a Loco Pilot finds a Semi-Automatic Stop signal with extinguished 'A' marker at 'on':</p> <p>(a) Where there is no provision of 'AG' marker, Loco Pilot shall bring the train to a stop in rear of it and shall pass such signal only on assumption of 'off' position or on receipt of written authority T/369 (3b) and PHS.</p> <p>(b) Where there is a provision of 'AG' marker, and 'AG' marker is illuminated, Loco Pilot shall bring the train to a stop in rear of it and shall follow the instructions given in GR 9.15(b) and SRs there under.</p> <p>(c) Where there is a provision of 'AG' marker and 'AG' marker is extinguished, Loco Pilot shall bring the train to a stop in rear of it and shall pass such signal only on assumption of 'off' position or on receipt of written authority T/369 (3b) and PHS.</p>
5 of AS-15	SR 3.12.3	Whenever any manual Stop signal (including Semi-Automatic signal with extinguished 'A' marker) of reporting station fails, the Station Master shall authorize the Loco Pilot to pass such signal at 'on' by issuing T/369(3b). When LSS (on double line) is to be passed at 'on' in addition to T/369(3b), Caution Order restricting the speed to 10 KMPH up to next Automatic Stop signal, shall be issued.	Whenever any manual Stop signal, (including Semi-Automatic stop signal deemed to work as a Manual stop signal) of reporting station fails, the Station Master shall authorize the Loco Pilot to pass such signal at 'on' by issuing T/369(3b). When LSS (on double line) is to be passed at 'on' in addition to T/369(3b), Caution Order restricting the speed to 10 KMPH up to next Automatic Stop signal, shall be issued.

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Item no	SR No	Existing Rule	Amended Rule
6 of AS-15	SR 4.51.1(1) S. No. 4 Column 'Indication' SI No 2 & Appendix-XVI para no 1.1 SI no 4 Column 'Indication' SI No 2	Semi – Automatic Signal at ON” with “A” marker illuminating or	Semi – Automatic Signal at ON” with “A” or “AG” marker illuminating or
7 of AS 15	SR 9.07	The Loco Pilot of a train passing an Automatic Stop signal at 'on', on single line shall also adhere to the provisions of subsidiary rules given under Rule 9.02.	The Loco Pilot and guard of a train passing an Automatic Stop signal at 'on', on single line shall also adhere to the provisions of subsidiary rules given under GR 9.02 and SRs there under.

Principal Chief Operations Manager

Copy to: General Managers, PCOMs & PCSOs/CR, ECR, ECoR, ER, NCR, NER, NWR, NFR, NR, SECR, SER, SWR, SR, WCR, WR, SCoR& Metro Rly/Kolkatta;
Secretary to GM for kind information to GM;
AGM, SDGM, DGM/G, CPRO;
PED/Safety (A&R); CRS/SCC/SC;
PCCM, CCO, CCM/PS, CCM/FM, CFTM, CPTM, CTPM,
PCE, CTE, CTE/TP, CBE, CGE,
CAO/C, CE/C-I, CE/C-II, CE/C-III, CE/C-IV & CE/C-V,
PCME, CWE, CMPE/Dsl, CRSE, CWM/WS,
PCEE, CEDE, CPM/RE, CECE, CELE, CESE, CEE/RS, CEE/O & Plng;
PCSTE, CSE, CCE, CSTE/P, CSTE/C, Director, IRISSET/LGD;
PCSO, PCSC, PCPO, PFA, Principal Director/Audit, MRA;
Sr.DOMs & DOMs/ SC, BZA, GTL, GNT, HYB & NED;
Sr.DSOs/DSOs/SC, BZA, GTL, GNT, HYB & NED;
Sr.DEN (Co-ord)s/Sr.DENs/DENs/SC, BZA, GTL, GNT, HYB & NED;
Sr.DME/DMEs/DMEs (P)/ SC, BZA, GTL, GNT, HYB & NED;
Sr. DSTE/DSTEs/ SC, BZA, GTL, GNT, HYB & NED;
Sr.DEE/Tr.D/ SC, BZA, GTL & GNT;
Sr.DEE/TRSO/ SC, BZA, GTL & GNT;
Principals/ZRTI/MLY, STTC/MLY, ETTC/BZA, STC/LGD & ZCETC/KCG;
Rajbhasha Adhikari for translation into Hindi.

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