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संरक्षा संगठन
SAFETY ORGANISATION
पूर्व रेलवे, मालदा मंडल
EASTERN RAILWAY,
MALDA DIVISION













Safety seminar.











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SAFETY SLOGAN
ACCIDENT TAKES
PLACE WHERE
YOU ARE NOT EXPECTED
TO BE
TO AVOID SPAD
TAKE PROPER REST BEFORE ON DUTY
DON'T CARRY PERSONAL RECREATION
ITEMS TO WORK
DO NOT ALLOW UNAUTHORIZED
PERSONS TO DRIVE TRAINS
DON'T DRINK
FRESH AIR CIRCULATION
AFTER STOPPING
TRAIN AT STATION

लाका पावले
को नमस्कार
आपका सुरक्षा
अभियान

मदिरा या अन्य नशीली
दवाओं का सेवन न करें

सुरक्षा
अभियान

especially on the
4. Ensure before starting
the air flow indicator
5. Start the engine 45° he
if any intimation is giv
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that the batteries are he
engine before the expect
6. Know your section. Take
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7. TO obtain desired speed
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8. Dynamic brake should be
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2. Don't open throttle without
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- the air flow indicator reading.
5. Start the engine 45" before departure from shed. While working the train if any intimation is given by station staff that engine is likely to be detained for 30 mts. or more, engine should be shut down subject to the condition that the batteries are healthy, so that engine can be restarted. Restart the engine before the expected departure of train.
 6. Know your section. Take the advantage of falling gradients by switching off the throttle and resorting to coasting to the maximum extent.
 7. To obtain desired speed operate train at higher notches. Train must be worked at maximum permissible speed.
 8. Dynamic brake should be used to check speed, especially on erroneous speed restrictions. Air / Vacuum brakes should be used for stopping train.
 9. Notch up / down the throttle step by step

Don't(S)

1. Don't notch up / down abruptly.
2. Don't open throttle without releasing brake fully.
3. Don't exceed trip ration fixed for the section.

- CREW BOOKING LOG
- Press Start button. (If a flashing indicator lights up, ensure train is not in motion before starting engine.)
 - Switch ON the main battery (VCD) in 30 seconds while checking.
 - Switch ON the air compressor (AC) & MCR in case of heavy locomotive to avoid VCD failure.
 - Apply both brakes through VCD and ensure BC P is under 2.1 kg/cm². Cuts while loco is started.
 - During continuous work after start, total power reduction, not in the case of wheel slip with any automatic Locomotive.
 - Apply brakes and do not notch up on any notch if there is a wheel slip or a warning "VCD Engine Failure".
 - Apply both brakes when total power is reduced at 90 deg. Coastgrade to avoid out back.
 - Press VCD Reset when the VCD Lamp flicks.
 - Brake partially brake only when loco speed is zero. Throttle is in 0/1 & VCD lamp stops flicking.
 - Do not notch the engine with MCR & MCR in ON position. (Otherwise penalty charges are applied if BC P is not built up to 90 percent.)
 - Do not release the start button in between, once the engine starts again.
 - Do not switch OFF the start button CEB and then do anything from checking.
 - Do not keep MCR & MCR in ON position in case locomotive. Otherwise, the power drain will increase in your loco and the VCD will apply penalty charges.
 - Do not touch the main battery, when the loco is not in motion.
 - Do not release the VCD when the loco is in motion. (VCD Engine Failure) while the loco is in motion, the VCD will apply penalty charges.
 - Do not touch the VCD when the loco is in motion. (VCD Engine Failure) while the loco is in motion, the VCD will apply penalty charges.
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