

USER MANUAL FOR  
'Trip Shed Module'

*CRIS*

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## Trip shed Loco Movement Module – Flowchart

### I. Introduction:

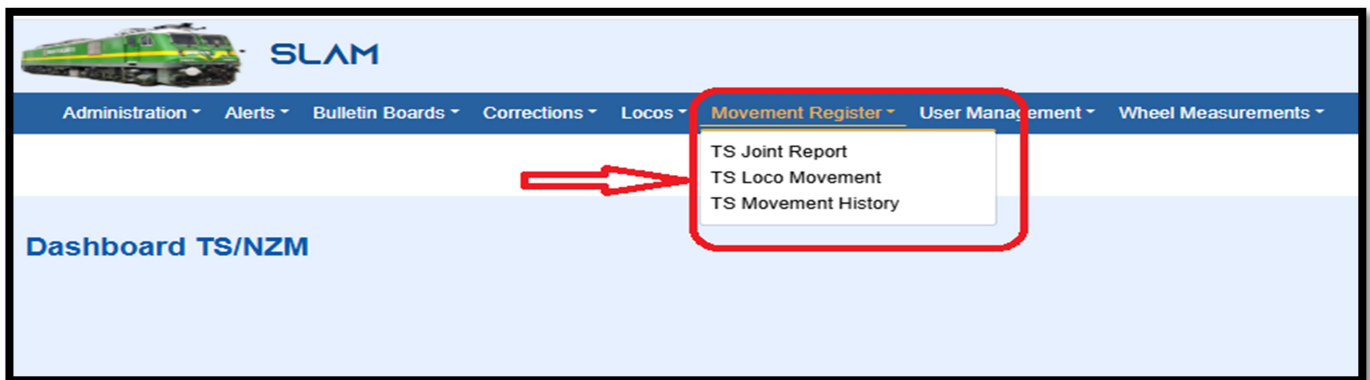
At the Trip Shed, users have the facility to inward a locomotive directly. Additionally, locomotives may also be marked as inward at the Trip Shed by the Divisional TLC. Application flow has been streamlined along with simplified dashboard.

Users can access the "**TS Loco Movement**" submenu under **Movement register Tab**, through which they can Add, View, and Update Loco Movement records. The detailed procedure for in-warding a locomotive at the Trip Shed is provided below:

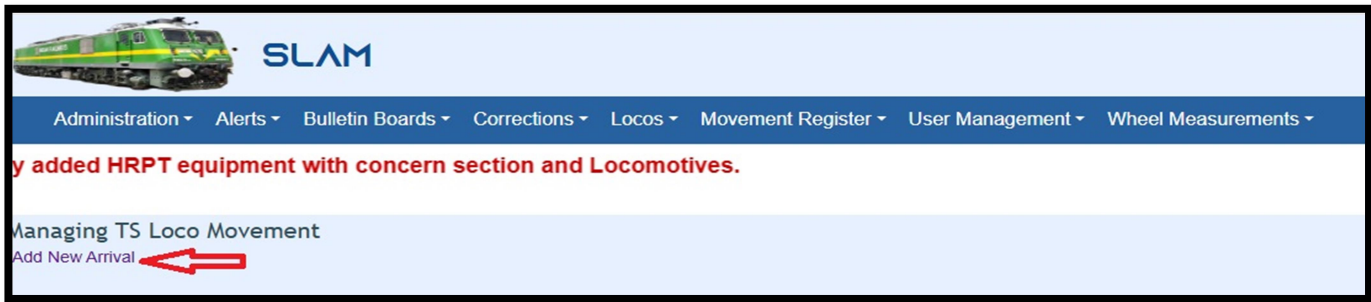
- A. Loco direct inward to Trip shed(TS):-
- B. Loco received in Trip shed(TS) from TLC:-
- C. Flow of abnormality attended by TS:-

(A) Loco direct inward to Trip shed (TS):-Trip shed user shall follow the below steps:

- Select of Main menu "**Movement Register**" then click on "**TS Loco movement**" option:




- After click TS loco movement then following page will be displayed, "**Add New Arrival**" click on:



- After clicking “Add new arrival”, following page will be displayed:
- User fills the page and saves record, Loco will be inward in the trip shed.

Meter	Present Inward	Last Outward
Energy(KWH)		----
Regeneration(KWH)		----
SPM(KM)		----

- Direct trip shed inward loco will be displayed on dashboard under “Direct Loco in TS” TAB.



SLAM

Home Feedback Reports Logout 26/03/25 03:50

Administration Alerts Bulletin Boards Corrections Locos Movement Register User Management Wheel Measurements

Please associate recently added HRPT equipment


Dashboard TS/NZM

TLC LOCO SEND TO TS : 28

DIRECT LOCO IN TS : 8

Click on Option (Direct Loco in TS:8)

➤ On click "Direct Loco in TS", following page will be displayed.



SLAM

Home Feedback Reports Logout 26/03/25 05:13

Administration Alerts Bulletin Boards Corrections Locos Movement Register User Management Wheel Measurements

Please associate recently added HRPT equipment


Loco From To Marked

26/03/2025 TS

Showing 8 Records Out of 8

S.No	Loco	Base Shed	Purpose	SPM (KM)	TLC UOR Remarks	Loco Received Station	Arrival Condition	TLC Sent Date	Maintenance Location Details				Loco Outward		Log Book/UOR			Remarks	HOG1 Status	HOG2 Status	Under Frame	H.T. Machine Room	Pneumatic	Others	Roof Equipment	Cab Equipment	Attachments
									Received at TS	Pit In	Pit Out	Loco Out Time	On to Traffic(From TLC)	Log Book	Action Taken	UOR Defect	Action Taken										
1	39302	LGDE	GC	253956		NZM		07/02/2025 19:15																			
2	39415	PADX	GC	34979		NZM		09/02/2025 19:15																			

➤ User can click on hyperlink of loco no [39141](#) then following page will be displayed to update work done by trip shed shown as below:



SLAM

Home Feedback Reports Logout 26/03/25 05:25

Administration Alerts Bulletin Boards Corrections Locos Movement Register User Management Wheel Measurements

concern section and Locomotives.

Trip Shed Attention

Loco: 39141 Type: WAP7 Home Shed: TKDE

Last Tl(Date/Place): TI-11/02/25 Last Sch: TI-11/02/25

SPM(km): 544117 Energy Con. (KWH): 214126674 Last Shed Visit: TI-11/02/25

Shift: Received Time: 14/02/2025 12:50 Energy Regen. (KWH): 3224165

Work Done: GC I/C Train No.: 12059 Pit In Time: --

Received Thr.: Direct Receive Type: Direct O/G Train No.: --

TLC UOR Remarks: Outstation Location: --

Expected Ready: --

Add Log Book Entry Add New UOR Add Abnormally Asset/Line Failure

Are You Seen all Previous Failure (No)

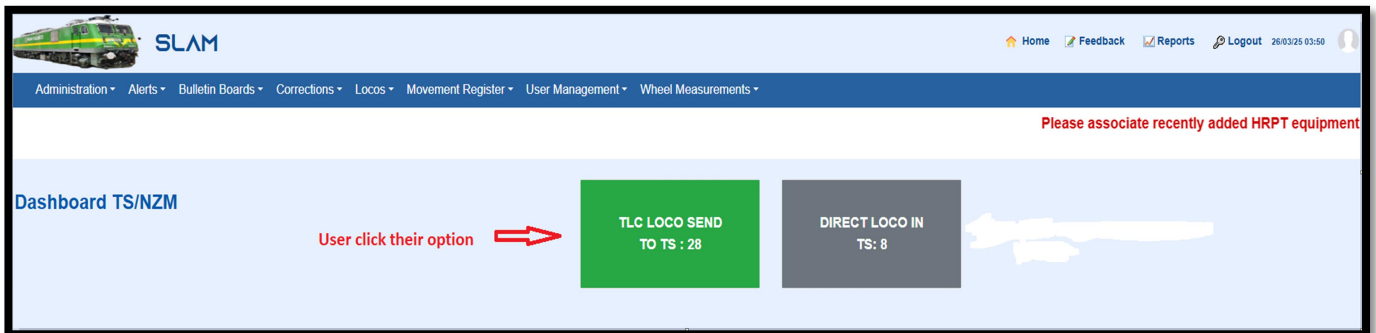
S.No	Job Done	Job Done Remarks	Staff Attended
1	Under Frame		--Select--
2	H.T. Machine Room		--Select--
3	Pneumatic		--Select--
4	Others		--Select--
5	Roof Equipment		--Select--
6	Cab Equipment		--Select--

S.No	Work Details	Action Taken	Shed Assis.Req	Assistance	Informed Shed At	Attended by Shed At	Attended by	Allowed by	Sent by	Staff Attended
Current Status			--Select--				Fitness Given By			
Pit Out By			--Select--							
Remarks/Sent Condition			--Select--							
Fit Time			--							
Shed Out Time			--							
Trip Shed Image			Choose file	No file chosen			HOG1 Status	<input type="radio"/> Working <input type="radio"/> Defective <input checked="" type="radio"/> Non HOG Loco		
Trip Shed Document			Choose file	No file chosen			HOG2 Status	<input type="radio"/> Working <input type="radio"/> Defective <input checked="" type="radio"/> Non HOG Loco		
Remarks	<input type="text"/>									
<input type="button" value="Save"/> <input type="button" value="Back"/>										


- User must be filled above page and save details to shed out Loco from Trip shed.
- Above functionality done by Trip shed user when direct inward Loco's

**(B) Loco received in Trip shed(TS) from TLC:**

1. When TLC marks loco to tripshed , It is shown under **"TLC Loco sends to TS"** TAB.



2. On click then following page will be displayed.



SLAM

Home Feedback Reports Logout 27/03/25 11:51

Administration Alerts Bulletin Boards Corrections Locos Movement Register User Management Wheel Measurements

Please associate recently added


Loco From To Marked

27/03/2025 TLC Go

Showing 25 Records Out of 28

S.No	Loco	Base Shed	Purpose	SPM (KM)	TLC UOR Remarks	Loco Received Station	Arrival Condition	TLC Sent Date	Maintenance Location Details				Loco Outward On to Traffic(From TLC)	Log Book/UOR				Remarks	HOG1 Status	HOG2 Status	Action Taken						Attachments
									Received at TS	Pit In	Pit Out	Loco Out Time		Log Book	Action Taken	UOR Defect	Action Taken				Under Frame	H.T. Machine Room	Pneumatic	Others	Roof Equipment	Cab Equipment	
1	37500		--		spm not wkg	NZM	Balancing (From O/Div)	26/03/2025 13:46	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
2	37007		--		FL-2 NW	NZM	Others	25/03/2025 10:02	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
3	37245		--		testing case 2	NZM	Others	24/03/2025 18:20	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
4	39008		--		22222	NZM	Others	24/03/2025 12:01	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
5	32005		--		22222	NZM	Dead (U/R Condition)	24/03/2025 12:00	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
6	32000		--		testing	NZM	Others	17/03/2025 13:08	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	

3. On click on hyperlink of loco no [37500](#), “Trip shed attention” page will be displayed as shown as below:



SLAM

Home Feedback Reports Logout 26/03/25 06:25

Administration Alerts Bulletin Boards Corrections Locos Movement Register User Management Wheel Measurements

concern section and Locomotives.

Trip Shed Attention

Loco: 39141 Type: WAP7 Home Shed: TKDE

Last TI(Date/Place): TI-11/02/25 Last Sch: TI-11/02/25 Last Shed Visit: TI-11/02/25

SPM(km): 544117 Energy Con. (KWH): 214126674 Energy Regen. (KWH): 3224165

Shift: Received Time: 14/02/2025 12:50 Pit In Time: --

Work Done: GC I/C Train No. 12059 O/G Train No. --

Received Thr. Direct Receive Type Direct Outstation Location --

TLC UOR Remarks: --

Expected Ready: --

Add Log Book Entry Add New UOR Add Abnormality Asset/Line Failure Are You Seen all Previous Failure (No)

S.No	Job Done	Job Done Remarks	Staff Attended
1	Under Frame		--Select--
2	H. T. Machine Room		--Select--
3	Pneumatic		--Select--
4	Others		--Select--
5	Roof Equipment		--Select--
6	Cab Equipment		--Select--

S.No	Work Details	Action Taken	Shed Assis.Req	Assistance	Informed Shed At	Attended by Shed At	Attended by		Allowed by		Sent by		Staff Attended
							TS Staff	ELS Staff	TS Staff	ELS Staff	TS Staff	ELS Staff	
Current Status			--Select--	Fitness Given By									
Pit Out By			--Select--										
Remarks/Sent Condition			--Select--										
Fit Time			--										
Shed Out Time			--	HOG1 Status			<input type="radio"/> Working	<input type="radio"/> Defective	<input checked="" type="radio"/> Non HOG Loco				
				HOG2 Status			<input type="radio"/> Working	<input type="radio"/> Defective	<input checked="" type="radio"/> Non HOG Loco				
Trip Shed Image			Choose file	No file chosen									
Trip Shed Document			Choose file	No file chosen									
Remarks													
							Save		Back				

4. User must fill above page and click on “save” to shed out from Trip shed. Loco details will be saved in TS movement history. Above loco will be displayed on TLC dashboard for acknowledgement.

**(C.) Flow of abnormality attended by TS:-**

- Trip shed user can attend of abnormality of loco in “trip shed attention” by adding abnormality as shown below.

The screenshot shows the 'Trip Shed Attention' form in the SLAM system. At the top, there are navigation links and a status bar. The main form contains fields for loco details (Loco: 33092, Type: WAG9HC, Home Shed: GYD) and work details (TLC, TM-3, TEMPERATURE SENSOR FAULTY). Below this is a table for 'Add Abnormality' with columns for S.No, Abnormality, Completed, and Staff Attended. A red box highlights the 'Add Abnormality' button and a row with S.No 1 and Abnormality 'SS-19 ISOLATE'. Below the table is a 'Job Done Remarks' section and another 'Add Abnormality' table. At the bottom, there are 'Save' and 'Back' buttons.

- Click on Add abnormality.
- Fill mandatory details like work done , attended by/allowed by and HOG details.  
After compliance abnormality will be closed after Loco outward from Trip shed.

**THANKS FOR YOUR SUPPORT**