

## TS Loco Movement

Loco shall be taken direct Inward or sent by TLC at TS to carryout particular task according to the requirement. User shall have the provision to Add/View/Update Loco Movement by accessing "TS Loco Movement" sub menu.

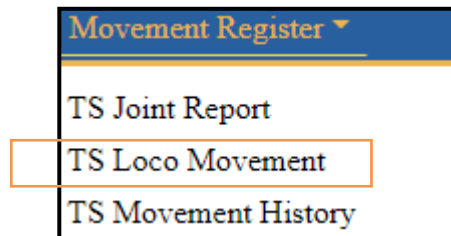


Image – 1

### a. Add TS Loco Movement:

- Click on "TS Loco Movement" sub menu under "Movement Register" side menu
- "Managing TS Loco Movement" screen will be displayed which has "[Add New Arrival](#)" link.

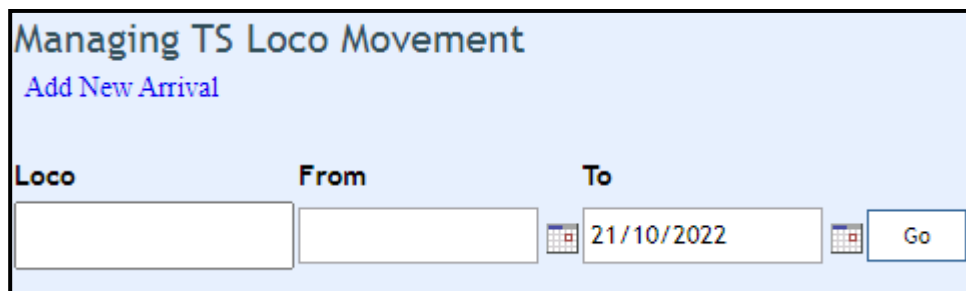
A screenshot of the "Managing TS Loco Movement" screen. The title "Managing TS Loco Movement" is at the top, with a sub-link "Add New Arrival" below it. The form contains three input fields: "Loco", "From", and "To". The "To" field is pre-filled with the date "21/10/2022". There are calendar icons next to the "From" and "To" fields. A "Go" button is located to the right of the "To" field.

Image-2

Note: Completed-Green, Skipped-Red, Additional Sch-Yellow/Green

S.No	Sch	Kind	Sch.Seq	Days	Comp.On
1	IB	Minor	1	990	01/08/2022
2	IC	Minor	2	1080	21/10/2022
3	IA	Minor	2	1170	09/02/2023
4	IB	Minor	2	1260	03/05/2023
5	IC	Minor	3	1350	27/07/2023
6	IA	Minor	1	1440	
7	IB	Minor	1	1530	
8	IOH	Major	1	1620	
9	IA	Minor	1	1710	
10	IB	Minor	2	1800	
11	IC	Minor	2	1890	
12	IA	Minor	2	1980	
13	IB	Minor	3	2070	
14	IC	Minor	2	2160	
15	IA	Minor	1	2250	
16	IB	Minor	1	2340	
17	TOH	Major	2	2430	
18	IA	Minor	2	2520	
19	IB	Minor	2	2610	
20	IC	Minor	2	2700	
21	IA	Minor	3	2790	
22	IB	Minor	3	2880	
23	IC	Minor	1	2970	
24	IA	Minor	1	3060	
25	IB	Minor	1	3150	
26	POH	Major	1	3240	

Image - 3

- On clicking the "Add New Arrival" link, user will be navigated to "Loco Inward" page where Loco Incoming details can be collected by entering/selecting all the mandatory fields.
- Here 'Inform to TLC' check box is checked by default and is displayed in disabled state. Loco records that are taken for Inward in TS can be viewed in TLC view grid for Updating.
- On entering Loco Number, Previous visit information details will be displayed automatically.
- On saving, the entered details are saved into the system for valid entries. Else error message is displayed for invalid entries.

### b. View Trip Shed Loco Movement:

Loco sent from TLC (Traction Loco Controller) to Trip Shed (TS) or Locos taken direct Inward at TS can be viewed in TS Loco movement. Trip Shed user will follow the below steps to view the details of loco.

- In "Managing TS Loco Movement" page, enter Loco number, From date, To date and click on  button, a tabular format of the Loco details are displayed as shown below -

Managing TS Loco Movement  
Add New Arrival

Loco:  From:  To: 21/10/2022

Showing 1 Records Out of 1

S.No	Loco	Base Shed	Purpose	In-house/ Out Station	SPM (KM)	TLC UOR Remarks	Loco Received Station	Arrival Condition	TLC Sent Date	Maintenance Location Details			Loco Outward On to Traffic(From TLC)	
										Received at TS	Pit In	Pit Out		
1	20472		GC		0	--			19/10/2022 16:48	20/10/2022 16:49	--	--	--	--

Image - 4

### c. Update Trip Shed Loco Movement (Trip Shed Attention):

- In "Managing TS Loco Movement" page, click on Loco Number link.
- User will be navigated to "Trip Shed Attention" screen, where user has the provision to update the required information as shown in the below image.

Trip Shed Attention

Loco: 39037 Type: WAP7 Home Shed: GZBE  
 Last TI(Date/Place): T131/01/22 Last Sch: IB-09/02/23 Last Shed Visit: IB-09/02/23  
 SPM(km): 0 Energy Con.(KWH): 0 Energy Regen.(KWH): 0  
 Shift: B/16 Received Time: 13/09/2023 15:45 Pit In Time: 13/09/2023 17:23  
 Work Done: TI I/C Train No: 12415 O/G Train No.:  
 Received Thr.: Direct Receive Type: Direct Outstation Location: --  
 TLC UOR Remarks:  
 Expected Ready: --

[Add Log Book Entry](#) [Add New UOR](#)

S.No	Job Done	Action Taken	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	
1	FL not working		<input type="checkbox"/>	--Select--			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	--Select--
2	M.S.U bolt missing		<input type="checkbox"/>	--Select--			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	--Select--

Current Status: --Select-- Fitness Given By:   
 Pit Out By: --Select-- Fit Time:   
 Shed Out Time:   
 Remarks:

Image - 5

Two Tabs "Add Log book entry" and "Add New UOR" are provided to add if there is any logbook or any UOR .

**Add Log Book Entry**

By clicking on this link, an extra row will be generated where user has the provision to enter the work related details.

Trip Shed Attention

Loco	39037	Type	WAP7	Home Shed	GZBC
Last Tl (Date/Place)	TI 31/01/22	Last Sch	IB 09/02/23	Last Shed Visit	IB 09/02/23
SPM(km)	0	Energy Con.(KWH)	0	Energy Regen.(KWH)	0
Shift	8/16	Received Time	13/09/2023 15:45	Pit In Time	13/09/2023 17:23
Work Done	TI	I/C Train No.	12415	O/G Train No.	
Received Thr.	Direct	Receive Type	Direct	Outstation Location	--
TLC UOR Remarks					
Expected Ready					

[Add Log Book Entry](#) [Add New UOR](#)

S.No	Job Done	Action Taken	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 TS Staff	Allowed by ELS Staff	Sent by TS Staff	Staff Attended
1	TL not working		<input type="checkbox"/>	--Select--			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	--Select--
2	M.S.U bolt missing		<input type="checkbox"/>	--Select--			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	--Select--

Current Status: --Select--  
 Pit Out By: --Select--  
 Shed Out Time: --  
 Remarks:   
 Fitness Given By:   
 Fit Time: --

[Save](#) [Back](#)

Image – 6-

**Add New UOR**

By clicking on this link, "Add UOR Sub Head" pop-up is displayed with the selection fields such as UOR Head and Sub Head. On clicking Add button, the entered details shall be saved into the system

SPM(km)	31347	Energy Con.(KWH)	711676	Energy Regen.(KWH)	115063
Shift	Night	Received Time	13/09/2023 21:00	Pit In Time	13/09/2023 21:30
Work Done	TI	I/C Train No.	12214	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 UOR Sub Head**

UOR Head: Under Frame

Sub Head: M.S.U bolt missing

[Add](#)

S.No	Job Done	Action Taken	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 TS Staff	Allowed by ELS Staff	Sent by TS Staff	Staff Attended
1			<input type="checkbox"/>	--Select--			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	--Select--

Image - 7

○ **Job Done By**

When TS Supervisor clicks on this tab, table is generated to enter the Job done details.

After entering all the above details, when user clicks on save button, for valid inputs, the Loco will be dispatched from TS. Else error message is received.

[Add Log Book Entry](#) [Add New UOR](#)

S.No	Job Done	Job Done Remarks	Staff Attended
1	Under Frame	Checked Ok	THULASI MANI V
2	H.T. Machine Room	Checked Ok	CHIKKALINGAIJAH M
3	Pneumatic	Checked Ok	THULASI MANI V
4	Others	Checked Ok	L.N.SINGH G
5	Roof Equipment	Checked Ok	NAGESH
6	Cab Equipment	Checked Ok	DHANUSH V

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		TS Attention Completed			Fitness Given By		G L N SINGH						
Pit Out By		Loco Pilot Shunter			Fit Time		13/09/2023 23:30						
Shed Out Time		14/09/2023 00:10											
Remarks		Trip Inspection Done											

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