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Version 1.1

Summary

This document contains the functional description of setting and removing base breaks. The base break functionality is implemented to help crew trackers register when crew shall override normal deadheading in order to get an extra night at an outstation.

Change History

Version	Author	Date	Description
1.0	Stefan Hansson	15-May-07	Initial version based on the Tracking time
			box 8 delivery.
1.1	Stefan Hansson	19-Sep-07	It is now possible to select if a base break
			shall be set before or after a leg.
			Added example to indicate that base breaks
			no longer are limited to flight legs.

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1. Background

A base break is allowed on leg if it:

- is preceded by a deadhead that starts the trip, or
- is followed by a deadhead that ends the trip, or
- is preceded or followed by a deadhead that occurs immediately before or after a layover.



Figure [1] Roster with potential base breaks marked as B (before) or A (after).

2. Set Base Break

Base breaks can be set from the Assignment Object menu of a tracker's Roster View. The menu choice will only be available if a base break can be set before or after the leg from which the menu is opened.

When a base break is set, the preceding (or following) deadhead will be removed. Any hotel night in conjunction with the break will be removed as part of the save operation.

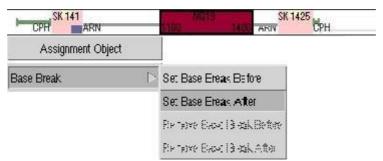


Figure [2] Duty with a potential base break before or after.



Figure [3] Roster after setting a base break after the duty.

The top of the leg (deadhead colour) indicates that there is a base break.

3. Remove Base Break

Existing base breaks can be removed from the Assignment Object menu of a tracker's Roster view. When a base break is removed, the original deadhead will <u>not</u> be reinserted; a proper deadhead must be inserted as a separate action. Hotel night(s) are created as part of the save operation.

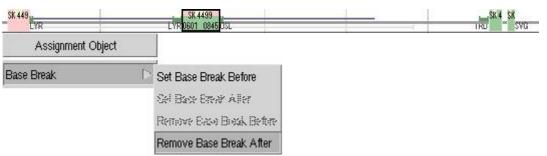


Figure [4] Roster with a base break after flight SK4499. (In this case, it is also allowed to set a break before the leg.)



Figure [5] Roster after removal of the base break on flight SK4499. In order to make the roster legal, an OSL-TRD deadhead must be inserted.