**Technical documentation to Change LP**

**Occurrence of Issue**

It occurs as per the business requirement. Changes to LP numbers are often a necessary part of maintaining an efficient and accurate supply chain. These changes help to ensure that goods are tracked correctly, that inventory is managed effectively, and that operations run smoothly.

**Incident Documentation**

**Summary**:

The existing LP of inventory needs to be changed to a new LP.

**Resolution:**

**Step 1:** Create a temporary table @v\_tbSto to store storage IDs.  
Declare variables for old license plate (W04) and new license plate (924990).

declare @v\_tbSto table (  
 sto\_id bigint  
)  
declare  
 @v\_vchOldLP nvarchar(50) = 'W04'  
 , @v\_vchNewLP nvarchar(50) = '924990'

**Step 2:** Find all storage items in warehouse '196' that have the old license plate 'W04'. Store their IDs in the temporary table.

insert into @v\_tbSto  
 (sto\_id)  
select sto\_id  
from t\_stored\_item (nolock) where hu\_id = @v\_vchOldLP  
and wh\_id = '196'

**Step 3**: These are diagnostic queries that would show:  
1) The storage IDs captured in the temporary table.  
2) The HU master record for the old license plate.  
(Currently commented out but useful for debugging)

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select \* from @v\_tbSto  
select \* from t\_hu\_master (nolock) where hu\_id = @v\_vchOldLP  
and wh\_id = '196'

\*/

**Step 4**: Clear the license plate reference from all stored items that had the old license plate

update sto  
 set hu\_id = null  
 from t\_stored\_item sto  
 join @v\_tbSto stoh on sto.sto\_id = stoh.sto\_id

**Step 5**: Change the license plate ID in the HU master table from 'W04' to '924990' for warehouse '196'

update t\_hu\_master  
 set hu\_id = @v\_vchNewLP  
 where wh\_id = '196'  
 and hu\_id = @v\_vchOldLP  
 --

**Step 6**: Update the stored items to reference the new license plate  
update sto  
 set hu\_id = @v\_vchNewLP  
 from t\_stored\_item sto  
 join @v\_tbSto stoh on sto.sto\_id = stoh.sto\_id