## Situation 4 <br> Empty Car - Receive and Ship Industry

Non-Perishable Freight

## Prototype Equivalent

Many customers of a railroad both receive consignments and ship products. In some instances they may have a recently unloaded car on the siding for which they have no immediate use. In some instances they may already have a suitable car at their location that can be loaded with an outbound shipment. In other instances, there is no car immediately available and they must contact their Freight Agent and order an empty car to be delivered to them that can then be loaded with the new shipment.

## No suitable car available

If there is not a suitable car of the AAR type and length immediately available, the customer contacts the Freight agent and in consultation with him orders a car of a type and length suitable for the new shipment.

## S\&P Implementation

Wayfreight arrives at an industry and does not find a car card containing a waybill in the Hold Box.
The Freight Agent checks and sees that this is a "ship and receive" industry (8 card boxes).
The Freight Agent then checks the New Waybill Box to see if there is an outgoing shipment to be handled. In this event, there is.
The Freight Agent takes a Car Order matching the AAR type on the New Waybill from the Car Orders Box and places it in the Hold Box.
The Freight Agent then removes the new waybill from the New Waybills Box and places it in the Pending Shipment Box.
When all work at this industry is completed the Freight Agent moves any cards in the Hold Box to the Pickup Box and any cards in the Setout Box to the Hold Box

The train is released to move to the next industry.

## Situation ID Triggers

NO car card and waybill in Hold Box
8 card boxes identifying this as a "ship and receive" industry
New waybill in New Waybills Box
The Conductor/Engineer must be aware that Situation 2 (Empty car not needed) and this situation (Situation 4) can occur at the same industry when different car types are involved

