

# HOLLAND FW3510-TR SERIES

THE ULTIMATE  
FIFTH WHEEL  
FOR TERMINAL  
TRACTORS





# FW3510-TR SERIES

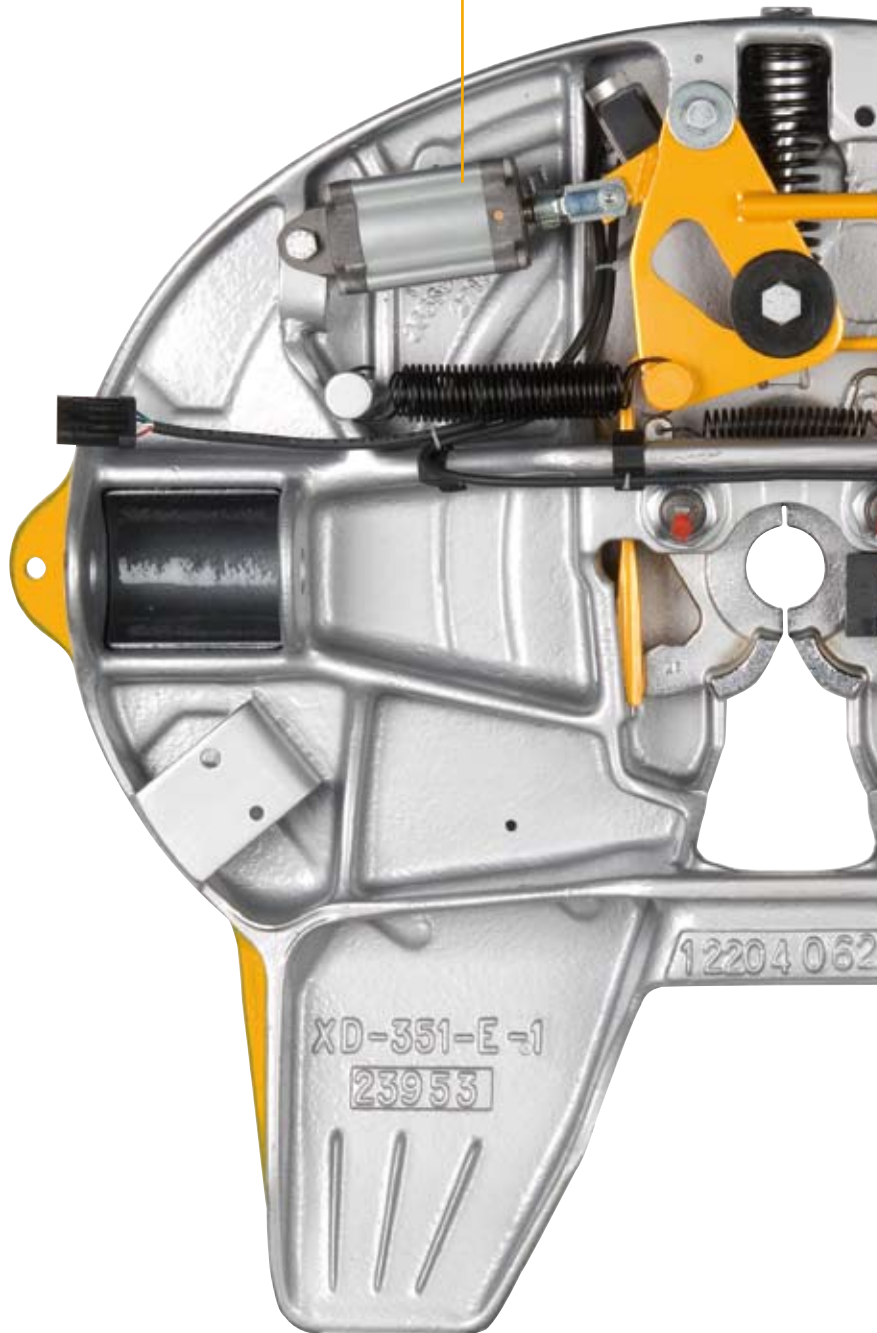
SAF-HOLLAND Group

## FIFTH WHEEL WITH AIR RELEASE SPECIALLY DEVELOPED FOR TERMINAL TRACTOR APPLICATIONS.

Developed specifically for use on terminal tractors cast in a specially selected extra high grade steel and tailor made for increased loads and durability in this extremely demanding environment. Available with optional manual secondary lock for movement of trailers on the public highway.



Air operated  
lock release  
mechanism



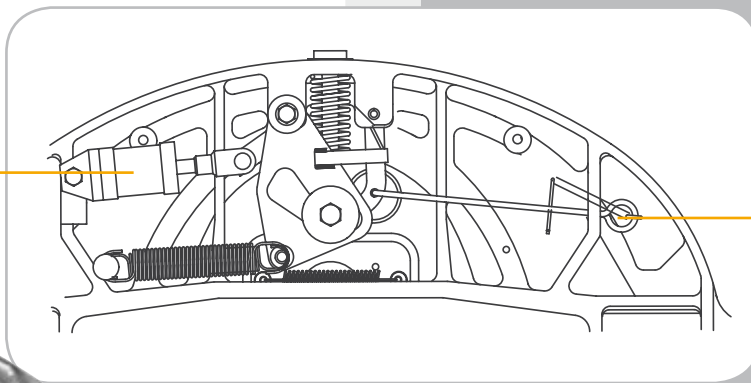
Available with  
Electronic Lock  
Indicating  
Sensors

Correct Couple



Incorrect Couple





**Optional Manual Secondary Lock**

### SPECIFICATIONS – standard version

Part Number	Weight	GCW	Vertical Load	Max. Speed
FW3510-TR	120 kg	100,000 kg	36,000 kg	35 km/h
FW3510-TR-EL	120 kg	100,000 kg	36,000 kg	35 km/h

(EL Version with electronic lock sensor)

The load limits given are for operation with speed limited to 35 km/h maximum and for use on well maintained roadways and yards within distribution depots and dockyard areas.

### SPECIFICATIONS – with optional manual secondary lock

For use when occasional, short movements of the vehicle on the public highway are required.

EC Approved 94/20/EG

Type Approval No. e1\*94/20\*0812

Part Number	Weight	Vertical Load	D-Value
FW3510-TR-EG	121 kg	20,000 kg	150 kN
FW3510-TR-EG-EL	121 kg	20,000 kg	150 kN

(EL Version with electronic lock sensor)



Please also ask us about our Heavy Duty and Extreme Duty air operated fifth wheels for terminal applications.

Drivers can effectively manage the coupling process from inside the cab as a “back up” to visual inspection and pull test locking procedures. In addition, it can reduce the potential for improper locking, component damage and downtime.



SAF's history begins in 1881 in a village forge in Germany with the invention of a new plough. The family business soon starts building steel axles for agricultural vehicles, and under the name Otto Sauer Achsenfabrik (SAF) develops into one of the leading manufacturers of trailer axles and suspension systems in Europe.

A safety coupling between plough and horse team can be found at the beginning of Holland's history. The Safety Release Clevis Company was founded in South Dakota, USA, in 1910. After its move to Holland, Michigan, the company emerges as one of the largest supplier companies to the commercial vehicles industry under the name The Holland Hitch Company.

The merger of the two companies to form SAF-HOLLAND in 2006 creates one of the leading global suppliers of high-quality components and services for the commercial vehicle industry. Alongside axle and suspension systems for trailers and semi-trailers, the product range also includes kingpins and landing gear as well as fifth wheels for tractors, air suspensions, coupling products and numerous other components for buses and trucks.

Today SAF-HOLLAND is represented on all continents and distributes its products and services worldwide under the brand names SAF and HOLLAND. It can boast of an extensive distribution network with global service and dealer locations.

## HIGH QUALITY COMPONENTS FOR THE COMMERCIAL VEHICLE INDUSTRY



EUROPE · NORTH AMERICA · SOUTH AMERICA · AFRICA · ASIA · AUSTRALIA

**SAF-HOLLAND GmbH**

Hauptstraße 26 · 63856 Bessenbach · Germany · Tel +49 6095 301-0

[www.safholland.com](http://www.safholland.com)

