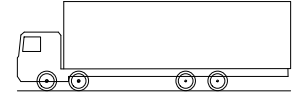


AutoTrack Vehicle Details**Ref:****Vehicle Name:****Rigid Truck**

Type:
Category
Classification

Rigid vehicle
Savoy
Savoy

Source:

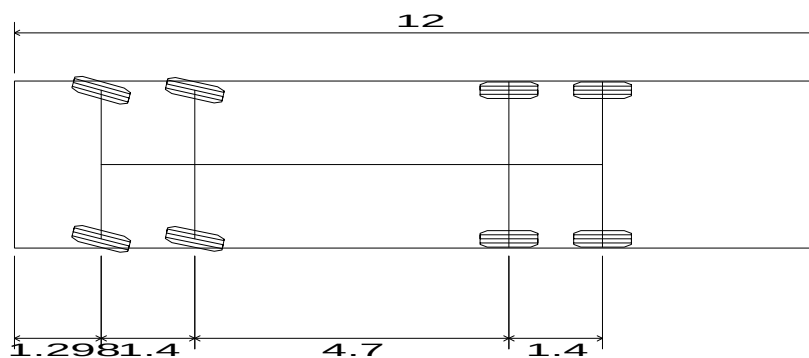
ERF

Description:

ERF E8.27 8 x 4 chassis with a max. legal length body

Notes:**Unit 1 Name:**

Rigid Truck Tractor

**Rigid Truck****Overall Length****12.000m****Overall Width****2.500m****Overall Body Height****3.928m****Min Body Ground Clearance****0.412m****Track Width****2.471m****Lock to Lock Time****6.00 sec****Kerb to Kerb Turning Radius****11.900m**

AutoTrack Vehicle Details**Ref:****Unit Name:**

Type:
Body style:
Classification

Rigid Truck Tractor

Tractor (with driver controlled steering)
Rigid Truck (Large)
(Unspecified)

Source:

No data

Description:

No data

Notes:

No data

Datum:

Rear Primary Axle

Front Axle(s):

Primary Front Axle Offset: 2 Ackerman (axles fixed, wheels turn) (All axles identical)
Effective Front Axle Offset: 4.700m (Innermost Axle in front of Rear Primary Axle)
Maximum Wheel Angle: -6.100m (Auto Calculated)
Front Axle Spacing: Unlimited
Status: 1.400m
Track Width: Active Non Self-Steered
Total Wheels: 2.471m
Tyre Width: 2 (positioned at the ends of the axle)
Tyre Diameter: 0.247m (Auto Calculated - proportion of Track Width)
0.865m (Auto Calculated - proportion of Track Width)

Rear Axle(s):

Primary Rear Axle Offset: 2 Fixed (All axles identical)
Effective Rear Axle Offset: 0.000m (Innermost Axle behind Rear Primary Axle)
Maximum Wheel Angle: 0.700m (Auto Calculated)
Rear Axle Spacing: Unlimited
Status: 1.400m
Track Width: Active Non Self-Steered
Total Wheels: 2.471m
Tyre Width: 2 (positioned at the ends of the axle)
Tyre Diameter: 0.247m (Auto Calculated - proportion of Track Width)
0.865m (Auto Calculated - proportion of Track Width)

Steering:

Min. Kerb / Kerb Turning Radius: Front Axle(s):
Calculated Maximum Wheel Angle: 11.900m (based upon active axles only)
Lock to Lock Time (Fwd/Rev): 42.600deg
Driver / Pilot 6.0sec / 6.0sec
Driver Offset Longitudinally: 1.198m (in front of Rear Primary Axle)
Driver / Pilot Offset Laterally: -0.600m (Right of Centreline)
Driver Height: 2.250m (Above ground level)

Front coupling:

None

Rear coupling:

None

Body outline (plan):

Outline Type: Rectangle
Offset (X,Y): 4.602m, 0.000m
Length / Width: 12.000m / 2.500m