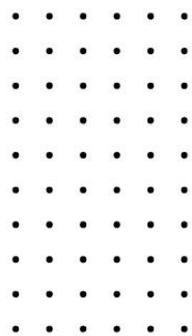
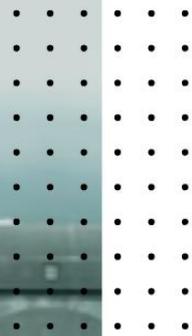
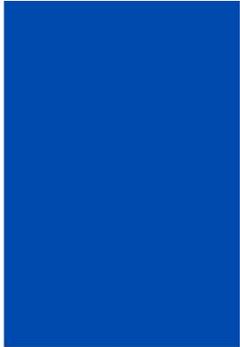


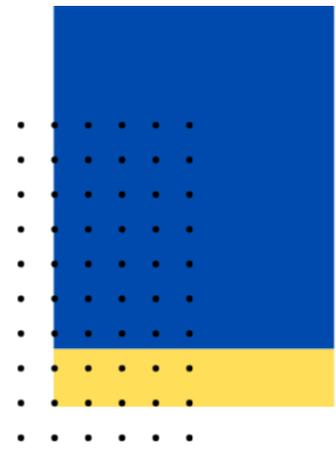


**SUNTON RAILWAY
TRADING SDN BHD**



COMPANY PROFILE
<https://www.suntonrailway.com/>

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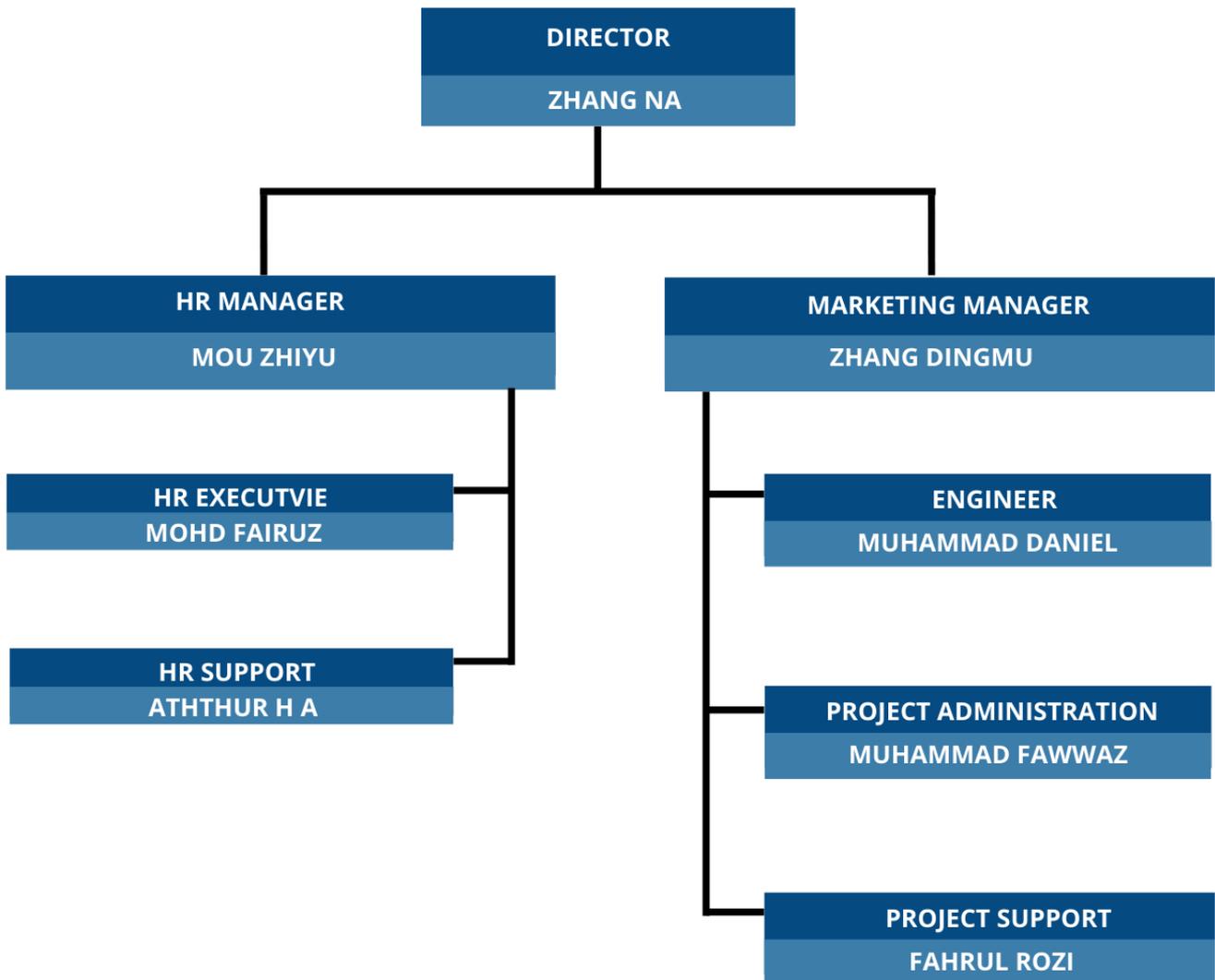


COMPANY OVERVIEW

About Us

Sunton is specialize in supplying railway products. We have a professional technical and quality assurance team, well understanding of international railway products standard or specification, expert in design, manufacture, and inspection for railway products. Our range of products is widely acknowledged by our customers because of its quality and effectiveness.

ORGANIZATION CHART



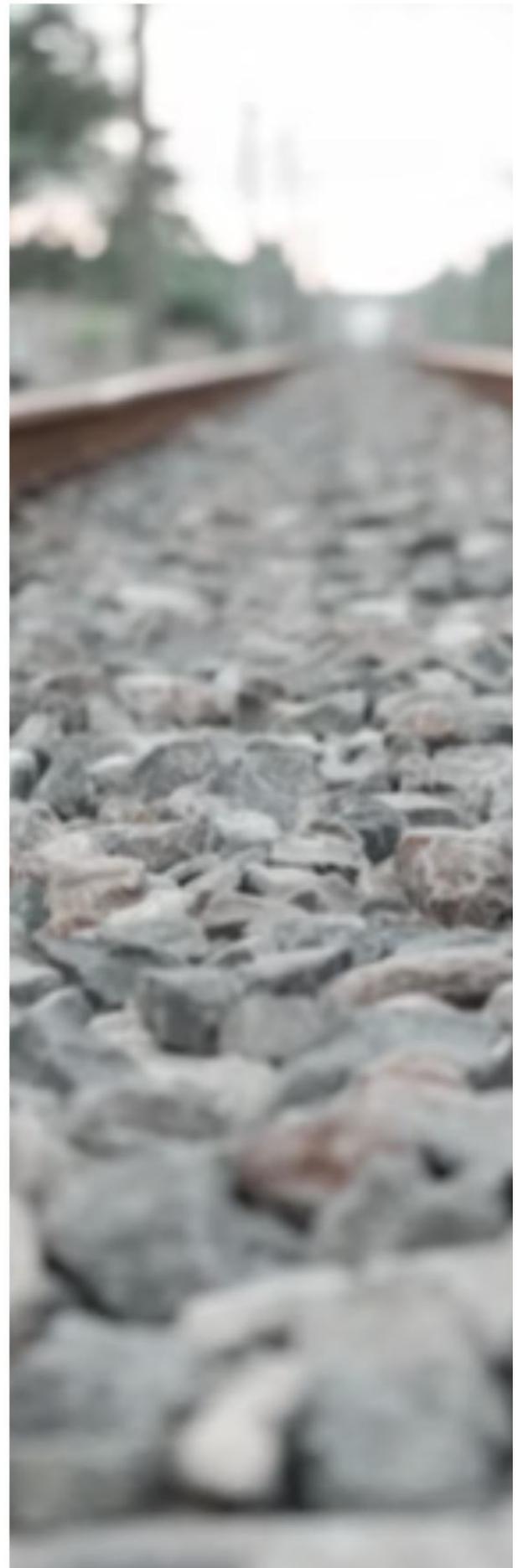
MISSION & VISION

Mission

At Sunton Railways Trading, our mission is to build lasting partnerships through the reliable supply of high-quality railway materials, equipment, and solutions. We are dedicated to supporting our clients with consistent performance, timely delivery, and trusted expertise to ensure the strength, safety, and sustainability of railway systems worldwide

Vision

To be the most trusted and reliable partner in the railway supply industry, recognized for our integrity, innovation, and commitment to long-term collaboration. Sunton Railways Trading envisions empowering global railway development through dependable partnerships and sustainable solutions that connect people, industries, and economies



COMPANY VALUES

Reliability

We deliver on our promises through consistent quality, timely supply, and dependable service that our clients can always trust.

Quality Excellence

We are committed to providing superior railway products and solutions that meet the highest standards of safety, durability, and performance.

Integrity

We conduct our business with honesty, transparency, and accountability, building trust in every partnership we create.





WHAT WE DO

At Sunton Railways Trading, we specialize in the supply and distribution of high-quality railway materials, equipment, and components essential for the construction and maintenance

We provide comprehensive railway supply solutions that support both public and private sector projects to ensure safety, efficiency, and sustainability in rail infrastructure.

Our supply as per below:

- Supply of carbody
- Supply of rail, wheel, axle, wheelset, fasteners, brake shoe, coupler
- Supply of railway car interior components such as seat, door, toilet, window, plate, door pillar cover and others
- Supply of sleepers and turnout
- Supply of various type of air conditioning and battery box

PRODUCT DETAILS



1.0 Carbody



Tourist sightseeing bus body



Rail passenger car body



Freight train body



Green train body

1.1 Actual shot of car body manufacturing



Figure 1.1 shows the metal frame of the car is assembled.



Figure 1.4 shows an interior view of wall structure being installed.

PRODUCT DETAILS



2.0 Alluminum Alloy Body



Our rolling stock features an advanced aluminum alloy body, precision-engineered for optimal performance. This lightweight construction significantly reduces overall vehicle weight, leading to superior energy efficiency, lower operational costs, and faster acceleration. Furthermore, the alloy's inherent corrosion-resistant properties guarantee a long service life and minimize maintenance demands, ensuring maximum fleet availability and reliability.

2.1 Actual Short of Aluminum Alloy Body Part

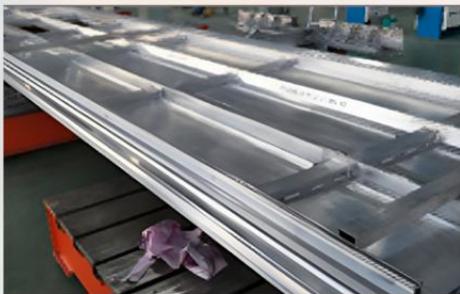


Figure 2.1 shows the alluminum alloy frame roof of the car.



Figure 2.2 shows the end wall of alluminum alloy body in manufacture



Figure 2.3 shows side wall of alluminum alloy car body before installation

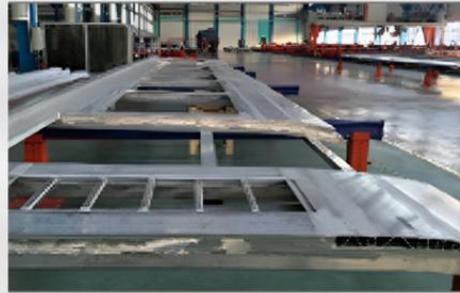


Figure 2.4 shows underframe of the alluminum alloy car body

PRODUCT DETAILS



3.0 Stainless Steel Body



This rolling stock is defined by its robust stainless steel body, offering exceptional longevity and structural integrity. The inherent anti-corrosive properties of stainless steel ensure maximum resilience against all weather conditions, eliminating the need for painting and drastically reducing long-term maintenance costs. Its classic, premium finish is easily maintained, guaranteeing a high-quality appearance and industry-leading durability for decades of reliable service.

3.1 Actual Short of Aluminum Alloy Body Part



Figure 3.1 shows the stainless steel frame roof of the car.



Figure 3.2 shows stainless steel end wall during assembly



Figure 3.3 shows side wall of stainless steel car body before installation



Figure 3.4 shows underframe of the stainless steel car body

PRODUCT DETAILS



4.0 Carbon Steel Body



This rolling stock is constructed with a high-tensile carbon steel carbody, delivering exceptional strength and impact resistance for superior operational safety. This proven, cost-effective design is protected by an advanced, multi-layer anti-corrosion coating and paint system. This barrier seals the structure from environmental elements, ensuring a long service life and providing a perfect, customizable finish for any operator livery.

4.1 Actual Short of a Carbon Steel Body Part



Figure 4.1 shows the carbon steel frame roof of the car.



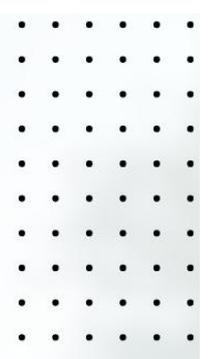
Figure 4.2 shows carbon steel end wall during assembly



Figure 4.3 shows side wall of carbon steel car body before installation



Figure 4.4 shows underframe of the carbon steel car body



5.0 Coupler—EMU coupler and buffer products

We offer a complete range of EMU couplers and buffers, all built for safety and reliability. From automatic couplers that connect all power, air, and data lines at once, to strong couplers that permanently link cars together, our products are the critical connection for your fleet. Every system has built-in shock absorbers to handle push-pull forces, protect the train, and give passengers a smooth ride. Trust our proven solutions to keep your trains securely connected.



Coupler Head Locking Mechanism



Front-End Module



Standardized Transition Coupler



Semi-Permanent Intermediate Coupler



Semi-Permanent Draft Gear & Coupler



Fully Automatic Telescopic Coupler



Fully Automatic Coupler & Draft Gear

PRODUCT DETAILS



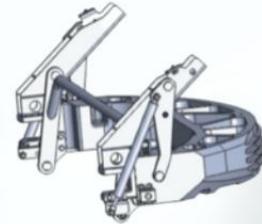
5.1 Streetcar coupler



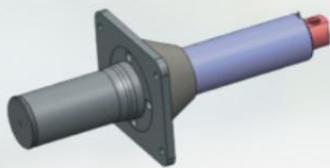
Telescopic Coupler



Auto-coupling
Telescopic Coupler



Anti-Climber Locking
Mechanism



Energy Absorption
Component



Energy Absorption
Component



25T Standardized
Coupler

5.2 Freight Transportation Coupler



17 Coupler



226 Coupler



AS Coupler



SS Coupler



EF Coupler



E Coupler



F Coupler



H Coupler

PRODUCT DETAILS

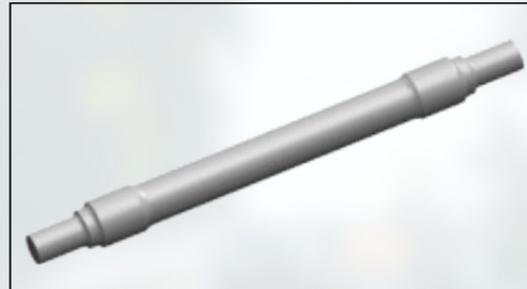


6.0 Axle

Sunton Railway delivers precision-engineered wheelsets and axles designed for superior performance on every rail line. Built to meet strict international standards, our products offer exceptional durability, stability, and safety ensuring your rolling stock operates smoothly, reliably, and efficiently



Metro Axle



Freight Car Axle



Passenger Car Axle



High Speed Axle

7.0 Wheelset



Passenger Car Wheelset



Locomotive and freight
Wheelset

PRODUCT DETAILS



7.1 Wheel



Resilient Wheel



Subway Wheel



High Speed Wheel



Industrial And Mining Wheel



Freight Car Wheel



Locomotive Wheel



Passenger Car Wheel

8.0 Bogie & components



FCI Bogie



Side Frame



Bolster



Guided Frame Type Axle Box



Lower Center Plate



Upper Center Plate



Double Pull-Rod Type Axle Box



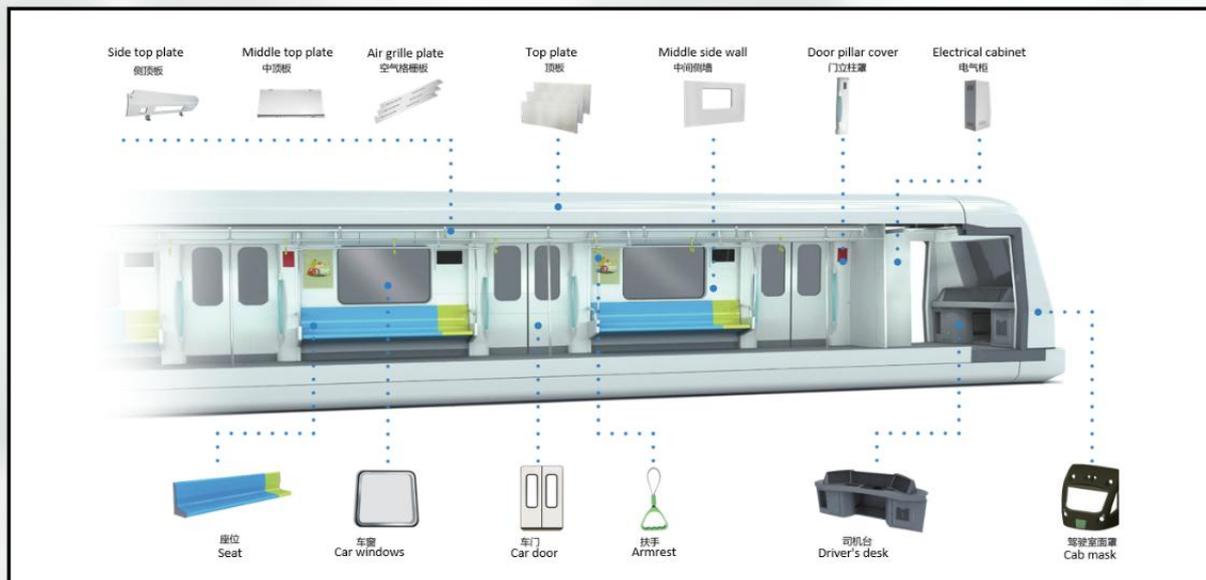
Single Pivot Arm Type Axle Box

PRODUCT DETAILS



9.0 Car Interior

Sunton Railway supplies a range of railway car interior components designed for comfort, safety, and long-term use. All the products meet industry standards and are supported by our technical and quality assurance team to ensure reliable performance for railway operations



9.1 Car Interior - Seat



FRP seats



stainless steel seats



fabric seats



fabric seats



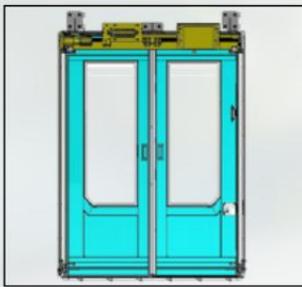
driver's seat



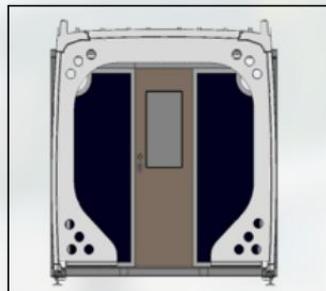
leather seats

9.2 Car Interior - Door

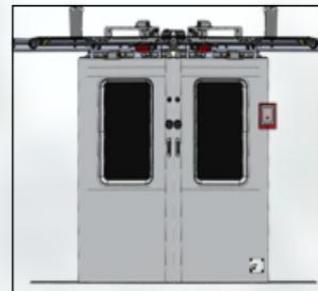
This is the high-capacity solution for modern, high-traffic passenger environments. This advanced system uses two synchronized, fast-acting leaves to provide a wide, unobstructed pathway, maximizing passenger flow between cars or for main boarding. The integrated drive mechanism ensures a smooth and quiet operation, while sensitive-edge technology and obstacle detection provide the highest level of passenger safety.



Double Sliding Door



End Door



Double tilt and slide doors.



Single-Leaf Tilt and Slide Door



Manually Operated Hinged Door



Single-Leaf Sliding Door



Manually Operated Tilt-and-Slide Door

PRODUCT DETAILS



9.3 Car Interior - Toilet



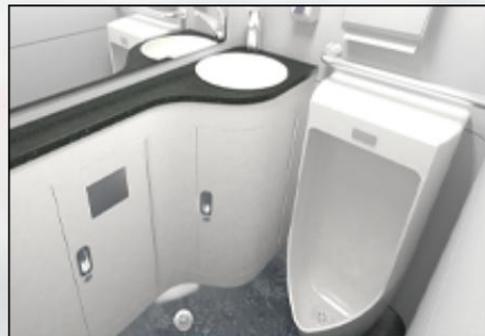
Baby Changing Table



Squat Toilet



Vacuum Toilet



Small Restroom



Large Restroom



Small Restroom

PRODUCT DETAILS



9.4 Car Interior - Windows



Inward tilting window (curved)



Closed windows



Up down opening and windows



Inward tilting window (right angle)

9.5 Car Interior - Others



Side top plate



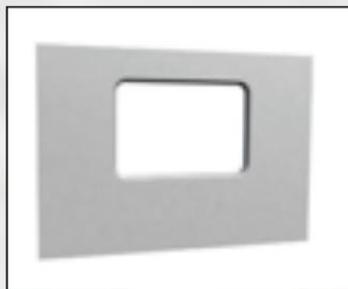
Middle top plate



Top plate



Air grille plate



Middle side wall



Door pillar cover

PRODUCT DETAILS

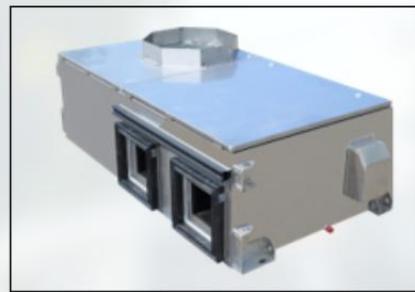


10.0 Air Conditioning

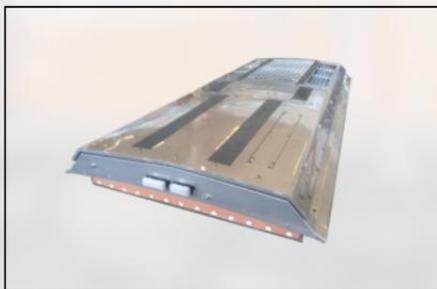
At Sunton Railway Trading Sdn. Bhd., we provide reliable and energy-efficient air-conditioning systems designed specifically for railway applications. Our products deliver superior cooling performance, ensuring maximum passenger comfort. Built to meet international railway standards, our systems combine durability, innovation, and ease of maintenance.



40~45KW air conditionings



5.4KW air conditioning



29~37KW air conditioning

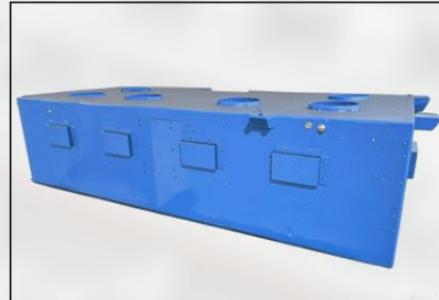


44KW air conditioning

11.0 Battery Box



Battery compartment



Battery Housing

PRODUCT DETAILS



12.0 Sleepers

Sunton Railway Trading Sdn. Bhd. supplies a wide range of high-quality railway sleepers designed to meet diverse project needs. Our sleepers play a vital role in supporting the rails, maintaining precise track gauge, and ensuring safe, stable, and long-lasting train operations



Subway composite sleepers (low-density sleepers)



Large-scale composite railway sleepers (high-density sleepers)

13.0 Turnout — Heavy-Duty Turnout

We provide a complete range of turnouts designed for every railway need. Our High-Speed models enable safe travel at speeds up to 350km/h, while our Heavy-Duty turnouts are built extra strong to handle massive 30-ton loads for industrial freight. For busy metros and depots with limited space, our Compound Crossings allow trains to switch tracks efficiently in complex layouts.



27 tons axle load 75kg/m rail
No. 18 single turnout



25 ton axle load 75kg/m rail
No. 12 single turnout

PRODUCT DETAILS



30-ton axle load, 75kg/m rail
No. 12 single turnout



27 tons axle load, 60kg/m rail
No. 18 single turnout

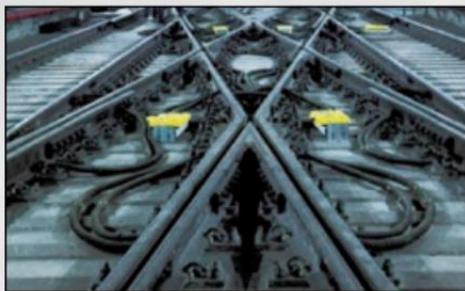
13.1 Turnouts - High Speed / Metro Turnouts



350km/h single high-speed
turnout



250km/h single high-speed
turnout



Compound crossing turnout



200km/h single high-speed
turnout



Compound crossing turnout



Compound crossing turnout

TRACK RECORD

Sunton Railway Trading Sdn. Bhd., established in 2024, has formed a strategic partnership with an Indonesian company, PT. Berkat Sumber Rizki (BSR) that possesses extensive experience in railway related projects. Through this partnership, we aim to combine expertise, resources, and innovation to achieve higher standards of quality and project delivery. Our Indonesian partner has demonstrated a strong performance record in supplying and delivering railway materials. The total contract values exceed RM 80 million, reflecting their proven capability and reliability in executing large-scale railway supply contracts. Please refer below for their experience

Project Name	Location	Client	Status
Procurement of Rails Year 2023	Semarang	PT. Kereta Api Indonesia (Persero) – Head Office	Completed
Procurement of Rails for Investment Work Year 2023	Palembang	PT. Kereta Api Indonesia (Persero) – Head Office	Completed
Procurement of Synthetic Sleepers Year 2023	Bandung	PT. Kereta Api Indonesia (Persero) – Head Office	Completed
Procurement of Synthetic Sleepers for Investment Work Year 2023	Bandung	PT. Kereta Api Indonesia (Persero) – Head Office	Completed
Procurement of Synthetic Sleepers Phase 2 Year 2023	Bandung	PT. Kereta Api Indonesia (Persero) – Head Office	Completed

TRACK RECORD

Project Name	Location	Client	Status
Procurement of Fastening Equipment, Tirepon Nails and Sindik Bolts for Bridge Unit JJ Divre I North Sumatra Year 2023	Tebing Tinggi	PT. KAI Regional Division I North Sumatra	Completed
Procurement of E-Clip, Tirpon TN and Sindik Bolts for Investment Year 2023	Palembang	PT. Kereta Api Indonesia (Persero) – Head Office	Completed
Procurement of Tirpon TN for Synthetic Sleepers Year 2023	Bandung	PT. Kereta Api Indonesia (Persero) – Head Office	Completed
Procurement of Fasteners for Installation of Synthetic Sleepers Bridge Phase 2 in DAOP 7 Madiun	Madiun	PT. KAI Operational Area 7 Madiun	Completed
Procurement of Fastening Equipment for JR 8.9 SBI, JR 8.10 SDT, JR 8.13 MR & JR 8.17 ML	Surabaya	PT. KAI Operational Area 8 Surabaya	Completed
Procurement of Fastening Equipment Unit JJ DAOP 5 Purwokerto Year 2023	Purwokerto	PT. Kereta Api Indonesia (Persero) – Head Office	Completed

TRACK RECORD

Project Name	Location	Client	Status
Procurement of R54 Joint Bolts for Track Maintenance in Operational Area 4 Semarang	Semarang	PT. KAI Operational Area 4 Semarang	Completed
Procurement of Additional Tirpon TN Nails for Track Maintenance in DAOP 4 Semarang	Semarang	PT. KAI Operational Area 4 Semarang	Completed
Procurement of Track & Bridge Accessories Unit Infrastructure Year 2023	Padang	PT. KAI Regional Division II West Sumatra	Completed
Procurement of Synthetic Sleeper Bridge Accessories Divre III Palembang	Palembang	PT. KAI Regional Division III Palembang	Completed
Procurement of BH Plug Nails Km 1+557 SMC-JRK Section Corridor SM-PK DAOP 4 Semarang	Semarang	PT. Kereta Api Indonesia (Persero) – Head Office	Completed
Procurement of E-Clip & Tirpon TN Accessories – Track & Bridge Unit Divre III Palembang	Palembang	PT. KAI Regional Division III Palembang	Completed
Procurement of Track & Bridge Accessories (E-Clip R.54, Tirpon TN, Bridge Joint Bolts, R.54 Joint Bolts)	Bandar Lampung	PT. KAI Regional Division IV Tanjung Karang	Completed

TRACK RECORD

Project Name	Location	Client	Status
Procurement of Rails Year 2024 Wholesale Trade of Land Transportation Equipment, Spare Parts, and Accessories	Kerawang	PT. Kereta Api Indonesia (Persero)	Ongoing
Procurement of Rails for 2024 Investment Work Allocation Wholesale Trade of Land Transportation Equipment, Spare Parts, and Accessories	Palembang	PT. Kereta Api Indonesia (Persero)	Ongoing
Procurement of Tirpon TN & Track Bolts for 2024 Synthetic Sleeper Allocation Wholesale Trade of Land Transportation Equipment, Spare Parts, and Accessories	Bandung	PT. Kereta Api Indonesia (Persero)	Ongoing
Procurement of Spare Parts for CT 1000 H Welt Seam Flaw Detector and CGT-78 Rail Flaw Detection for Rail Track Inspection Wholesale Trade of Land Transportation Equipment, Spare Parts, and Accessories	Jakarta	PT. Kereta Cepat Indonesia China (KCIC)	Ongoing
Procurement of Chevron Rubber LRV Original Product ZZTMT (System Primary Suspension) LRT Jakarta Facilities Division Wholesale Trade of Land Transportation Equipment, Spare Parts, and Accessories	Jakarta	PT LRT Jakarta GEDUNG MCC	Ongoing



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