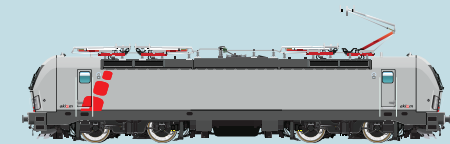




RAIL solutions that
KEEP you **MOVING**

Akiem locomotive fleet 2026/2028 Northern region

THE RIGHT LOCOMOTIVE FOR EVERY JOURNEY



SIEMENS VECTRON BR193

Homologations

D · A · PL · CZ · SK · H (A62)

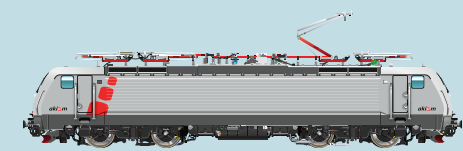
D · A · PL · CZ · SK · H · SLO
RO · HR · BG · SRB (A17)

D · A · I · PL · CZ · SK · H · SLO
RO · HR · BG · SRB (A35)

D · A · DK · S · (N) (B18)

Leasing & services

Full Service
Dry Lease



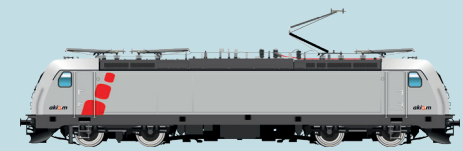
SIEMENS ES64F4 BR189

D · A · PL · NL

D · A · PL · SK · H · SLO

D · A · CH · I · NL

Full Service
Dry Lease
Short & long-term



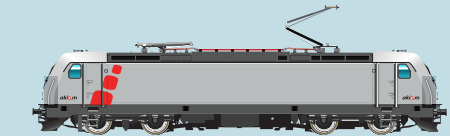
ALSTOM TRAXX MS BR186

D · A · B · NL

D · A · PL · NL · CZ · SK · H

D · A · CH · I

Full Service
Dry Lease
Short & long-term



ALSTOM TRAXX AC BR185

D · A · CH

Full Service
Dry Lease
Long-term

MS3: GO FURTHER. CROSS BORDERS. KEEP MOVING.

European interoperability

Seamless transport across borders without changing locomotives.

Compliance with European standards

Built-in ETCS Level 2 BL3, TSI-compliant rolling stock.

Performance

Up to 6.4 MW of power and a speed of 160 km/h, suitable for both freight and passenger transport.

Optimisation of total cost

Enhanced availability and controlled lifecycle costs.

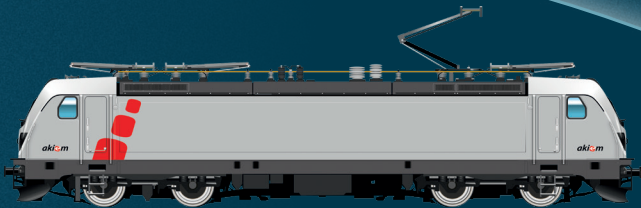
Proven reliability

The TRAXX platform is widely used across the European market.

Seamless operation

Akiem Full Service ensures seamless operation.

TRAXX MS3 BR188



Technical specifications

- Multi-system 15/25 kV AC – 1.5/3 kV DC
- Starting force: 340 kN (boost mode)
- Continuous power:
6,400 kW (15/25 kV AC, 3 kV DC)
4,000 kW (1.5 kV DC)
- Maximum speed: 160 km/h
- Energy consumption meter · EBUla ·
Reversing camera
- Door control systems: UIC558 – TB0
- Train power supply up to 1,200 kW

Approvals

- 2026

D · A · PL
CZ · SK · H

 + Last Mile
- 2026-2027

D · A · PL
B · F · L
- 2027

D · A · CH
I · F (B · NL)
- 2027-2028

D · A · CH
I · F · NL · B



VECTRON DUAL MODE BR248

- Dual mode locomotive: 2 MW electric (15/25 kV AC) plus 2.4 MW diesel for non-electrified sections
- Homologations:
 - D • A
 - D • A • CZ • SK • H • RO
- Automatic switching between catenary and diesel operation without stopping
- ETCS L3 for interoperable operation
- Radio remote control facilitates shunting and last mile tasks

akiem
Rail beyond bounds

MORE THAN A LOCOMOTIVE. A PARTNER THAT KEEPS YOU MOVING



A European fleet
of over 770 locomotives.



Flexible solutions, tailored
to the duration of your projects.



A comprehensive full-service
ecosystem: workshops, ECM 1–4
partners, mobile teams, spare parts.



A reliable and attentive partner,
who can offer solutions even
in crisis situations.



A single point of contact
to minimise downtime
and maximise efficiency.

**LET'S DISCUSS YOUR REQUIREMENTS:
TOGETHER WE'LL FIND THE SOLUTION THAT BEST SUITS YOU**

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More content
and languages

