Certificate of Conformity for Maintenance Function

confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

| 1. EIN NUMBER | | IT/33/0124/1830 | | |
|--|--|---|--|--|
| 2. CERTIFIED ORGA | NIZATION | | | |
| Legal title: | Knorr-Bremse Systeme für Schienenfahrzeuge GmbH | | | |
| Complete postal addr | ess: Moosacher | Strasse 80, 80809 Munich, Germany (DE) | | |
| Registration business | number: HRB 91181 | VAT No: DE129395680 | | |
| 3. CERTIFICATION B | ODY | | | |
| Legal title: | | Bureau Veritas Italia S.p.A. | | |
| Complete postal addre | ess; | Viale Monza, n.347, 20126 Milano, Italia (IT) | | |
| Certification body refe | rence number: | EIN IT/30/0123/0001 | | |
| 4. CERTIFICATE INF | ORMATION | | | |
| - ren | v certificate ewed certificate lated/amended certificate | Identification number of the previous certificate: IT/33/0123/1699 | | |
| Validity from: 2024 Jur | ne 10th | to: 2026 September 18th | | |
| Type of company: Mar | nufacturer/Maintenance Supplier | Maria Para Para Para Para Para Para Para | | |
| 5. SCOPE OF THE MA | AINTENANCE ACTIVITIES | | | |
| Category of vehicles: A | All railway vehicles | | | |
| Covers wagons specia | lized in transport of dangerous goo | ods: NO | | |
| 6. MAITENANCE FUN | ICTIONS | | | |
| Maintenance developn | nent YES 🛛 N | 0 🗆 | | |
| Fleet maintenance ma | nagement YES N | 0 ⊠ | | |
| Maintenance delivery | YES ⊠ N | 0 🗆 | | |
| 7. ADDITIONAL INFO | RMATION | | | |
| Γhe validity is depende Γhe details of the single | nt on the positive result of the ann e site certifications are contained ir | BVD.ECM95/OR127/21 AS06 V1.0 dated 07/06/2024 ual inspections documented with the related reports in the related annexes (16) uke, Doors, Electrical and On-Board Systems | | |
| First issue date: | 2021 September 19th | | | |
| Current issue date: | 2024 June 10th | Signature | | |
| Expiration date: | 2026 September 18th | EARIS EARIS | | |

Internal reference No:

IT/33/0124/1830







confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Nam | e: 1 - I | Knorr-Bre | mse Syst | eme für Schienenfahrzeuge GmbH, Munich |
|---|--|-------------|---------------|--|
| Complete postal addres | ss: Moosa | cher Strass | se 80, 8080 | 9 Munich, Germany (DE) |
| Registration business N | lo: HRB 91181 | | VA | AT No: DE129395680 |
| CERTIFICATE INFORM | MATION | | | |
| - rene | certificate wed certificate ted/amended cert | ificate | | M Certification Number of the previous certificate: 3/0123/1699 |
| Validity from: 2024 June | 10th | | | to: 2026 September 18th |
| Type of site: maintenand | ce workshop | | | |
| SCOPE OF THE MAIN | TENANCE ACTIV | ITIES | | |
| Category of vehicles: A | ll railway vehicles | 4 | | -1 |
| Covers wagons special | ized in transport o | f dangerous | goods: NO | 0 |
| SITE MAITENANCE FU | INCTIONS | Pt - | | N H |
| Maintenance developme | ent | YES 🖂 | NO 🗆 | applied only to Brake Systems |
| Fleet maintenance man | agement | YES 🗌 | NO 🛛 | the state of the state of |
| Maintenance delivery | - | YES 🖾 | NO 🗆 | 1 |
| MAINTENANCE ACTIV | ITIES | | 11 | The Act |
| All type of railway vehicle | es: | do | 1 | The state of |
| Overhaul and moderniza | ition of Braking sy | stem comp | onents. | |
| | | | | |
| This annex is part of the GmbH IT/33/0124/1830. | | nance Func | tion Certific | cate of Knorr-Bremse Systeme für Schienenfahrzeuge |
| First issue date: | 2021 Septembe | er 19th | | |
| Current issue date: | 2024 June 10th | | | |
| Expiration date: | 2026 Septembe | er 18th | | |
| Internal reference No: | | | | |
| IT/33/0124/1 | 830 | | | Page 1 |

Page 1/2





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

SAFETY PARTS MAINTAINED

| Bogie | YES 🗌 NO | |
|------------------------|----------|-------------------------|
| Wheelsets | YES 🗌 NO | |
| End Coupling System | YES □ NO | \boxtimes |
| Wagon Frame | YES □ NO | \boxtimes |
| Braking System | YES 🖾 NO | See page 1 for details. |
| Doors/Mobile Panels | YES □ NO | |
| Electrical System | YES 🗌 NO | |
| Fire Protection System | YĘS □ NO | |
| On Board System | YES NO | ⊠ |
| SPECIAL PROCESSES | 7.2 | |
| Welding | YES NO | |
| Non-Destructive Tests | YES NO | |
| OPERATING MODES | 111 | |
| Fixed workshop | YES ⊠ NO | |
| Mobile workshop | YES NO | Munich, Germany (DE) |

Signature

IT/33/0124/1830





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Na | me: 2 - Knorr-Bremse | Systeme für Schienenfahrzeuge GmbH, Berlin | | | |
|---|-------------------------------------|--|--|--|--|
| Complete postal addre | ess: Georg-Knorr- | Strasse 4, 12681 Berlin, Germany (DE) | | | |
| Registration business No: HRB 91181 VAT No: DE129395680 | | | | | |
| CERTIFICATE INFOR | MATION | | | | |
| - rene | v certificate | ECM Certification Number of the previous certificate: IT/33/0123/1699 | | | |
| Validity from: 2024 Jur | e 10th | to: 2026 September 18th | | | |
| Type of site: maintenar | nce workshop | | | | |
| SCOPE OF THE MAIN | ITENANCE ACTIVITIES | | | | |
| Category of vehicles: A | All railway vehicles | Designation of the second | | | |
| Covers wagons specia | lized in transport of dangerous goo | ds: NO | | | |
| SITE MAITENANCE F | UNCTIONS | | | | |
| Maintenance developm | nent YES NC | | | | |
| Fleet maintenance mar | agement YES NO 🛛 | | | | |
| Maintenance delivery | YES ⊠ NO □ | | | | |
| MAINTENANCE ACTIV | VITIES | 1 13 1 | | | |
| All type of railway vehic | les: | A STATE OF THE STA | | | |
| Overhaul and moderniz | ation of Braking system component | ts. | | | |
| This annex is part of the GmbH IT/33/0124/1830 | | Certificate of Knorr-Bremse Systeme für Schienenfahrzeug | | | |
| | | | | | |
| First issue date: | 2021 September 19th | | | | |
| Current issue date: Expiration date: | 2024 June 10th | | | | |
| באטוי מנוטוי עמנכ. | 2026 September 18th | | | | |

Internal reference No:

IT/33/0124/1830

Page 1 / 2





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

SAFETY PARTS MAINTAINED

| Bogie | YES □ NO 🏻 | |
|------------------------|------------|--|
| Wheelsets | YES □ NO 🛛 | |
| End Coupling System | YES □ NO 🏻 | |
| Wagon Frame | YES ☐ NO 🏻 | |
| Braking System | YES ⊠ NO □ | See page 1 for details. |
| Doors/Mobile Panels | YES ☐ NO 🏻 | |
| Electrical System | YES □ NO ☒ | |
| Fire Protection System | YES 🗌 NO 🛛 | |
| On Board System | YES □ NO 🏻 | |
| SPECIAL PROCESSES | | |
| Welding | YES NO | |
| Non-Destructive Tests | YES NO 🛛 | |
| OPERATING MODES | THE . | |
| Fixed workshop | YES ⊠ NO □ | Workshop Address: Georg-Knorr-Strasse 4, 12681 |
| Mobile workshop | YES □ NO ☒ | Berlin, Germany (DE) |
| | | |

IT/33/0124/1830

Page 2 / 2





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Nar | ne: | 3 - Kno | rr-Bre | mse Rail Systems Sweden AB | |
|---|--|-----------|---------|---|--|
| Complete postal addre | ess: | Traktrov | agen 8 | , SE-226 60 Lund, Sweden (SE) | |
| Registration business | No: 556035-3335 | | | VAT No: SE556035333501 | |
| CERTIFICATE INFOR | MATION | | | | |
| - rene | certificate wed certificate ated/amended certi | ficate | | ECM Certification Number of the previous certificate: IT/33/0123/1699 | |
| Validity from: 2024 Jun | e 10th | | | to: 2026 September 18th | |
| Type of site: maintenar | ce workshop | 77 | | 1 | |
| SCOPE OF THE MAIN | TENANCE ACTIVI | ITIES | | 1-1 | |
| Category of vehicles: A | all railway vehicles | / | | | |
| Covers wagons specia | lized in transport of | dangerous | s goods | s: NO | |
| SITE MAITENANCE F | UNCTIONS | 11 | | 4 4 4 | |
| Maintenance developm | ent | YES 🗌 | NO [| X | |
| Fleet maintenance management YES N | | NO [| | | |
| Maintenance delivery YES ⊠ | | YES ⊠ | S NO D | | |
| MAINTENANCE ACTIV | /ITIES | | 1 | / 12 No. | |
| All type of railway vehicl | es: | de | 1 | THE STATE | |
| Overhaul and moderniza | ation of Braking cor | mponents. | 1 | | |
| This annex is part of the GmbH IT/33/0124/1830 | Multi-Site Mainten | ance Func | tion Ce | rtificate of Knorr-Bremse Systeme für Schienenfahrzeuge | |
| | | | | | |
| First issue date: | 2021 Septembe | er 19th | | | |
| Current issue date: | 2024 June 10th | | | | |
| Expiration date: | 2026 Septembe | r 18th | | | |
| Internal reference No: | | | | | |
| IT/33/0124/1830 | | | | | |





Page 1 / 2

confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

| SAFETY PARTS MAINTAINED | | | |
|-------------------------|------------|-------|--|
| Bogie | YES 🗌 | NO 🛛 | |
| Wheelsets | YES 🗌 | NO 🛛 | |
| End Coupling System | YES 🗌 | NO ⊠ | |
| Wagon Frame | YES 🗆 | NO 🗵 | |
| Braking System | YES ⊠ | NO 🗌 | See page 1 for details. |
| Doors/Mobile Panels | YES 🗌 | NO 🗵 | |
| Electrical System | YES 🗆 | NO ⊠ | |
| Fire Protection System | YES 🗆 | NO 🗵 | |
| On Board System | YES 🗆 | NO 🛛 | |
| SPECIAL PROCESSES | 1 | - may | The state of the s |
| Welding | YES 🗀 | NO 🖾 | |
| Non-Destructive Tests | YES 🗆 | NO 🛛 | |
| OPERATING MODES | - | | The same of the sa |
| Fixed workshop | YES 🛛 | NO 🗆 | Workshop Address: Traktrovagen 8, SE-226 60 Lund, |
| Mobile workshop | YES 🗆 | NO 🛛 | Sweden (SE) |
| | A STATE OF | 6 1 | The state of the s |

IT/33/0124/1830

Page 2 / 2





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Nam | e: 4 - Knorr - | Bremse F | Rail Systems Italia S.r.I. |
|--|---|-------------|--|
| Complete postal addres | ss: Via San Qu | irico, 199, | 50013 Campi Bisenzio, Firenze, Italy (IT) |
| Registration business N | lo: 421907 | | VAT No: 04145160489 |
| CERTIFICATE INFORM | MATION | | |
| - rene | certificate wed certificate ted/amended certificate | | ECM Certification Number of the previous certificate: IT/33/0123/1699 |
| Validity from: 2024 June | e 10th | | to: 2026 September 18th |
| Type of site: maintenand | ce workshop | 1 | |
| SCOPE OF THE MAIN | TENANCE ACTIVITIES | | |
| Category of vehicles: A | ll railway vehicles | | |
| Covers wagons special | ized in transport of dang | gerous goo | ods: NO |
| SITE MAITENANCE FU | INCTIONS | | |
| Maintenance developme | ent YE | s 🗆 NO | |
| Fleet maintenance mana | agement YE | s 🗆 NO | |
| Maintenance delivery | YE | s 🛛 No | |
| MAINTENANCE ACTIV | ITIES | 7 | |
| All type of railway vehicle Overhaul and moderniza This annex is part of the GmbH IT/33/0124/1830 | ition of Braking and Ent | an g | tem components. Certificate of Knorr-Bremse Systeme für Schienenfahrzeuge |
| First issue date: | 2021 September 19t | h | |

Expiration date:

2026 September 18th

Internal reference No:

IT/33/0124/1830

Page 1 / 2





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

| YES 🗌 | NO 🛛 | |
|--------|---|--|
| YES 🗆 | NO 🛛 | |
| YES [| NO 🛛 | |
| YES 🗌 | NO ⊠ | |
| YES ⊠ | NO 🗆 | See page 1 for details. |
| YES 🖾 | NO 🗆 | See page 1 for details. |
| YES 🗌 | NO ⊠ | |
| YES 🗆 | NO ⊠ | |
| YES 🗆 | NO ⊠ | / |
| - 1 | | |
| YE\$ 🗆 | NO 🛛 | The state of the s |
| YES 🗆 | NO 🛛 | |
| lad. | | |
| YES 🖾 | NO 🗆 | Workshop Address: Via San Quirico, 199, 50013 Campi |
| YES 🗆 | NO ⊠ | Bisenzio, Firenze, Italy (IT) |
| | | Signature ORS 4 PARIS 1828 1828 |
| | YES YES | YES |

IT/33/0124/1830





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Name | s: 5 - Knorr-l | -Bremse GmbH, Austria |
|---|-------------------------------|---|
| Complete postal address | s: Beethovengass | se 43-45, A-2340 Mödling, Austria (AT) |
| Registration business No | o: FN 38565p | VAT No: ATU 19269100 |
| CERTIFICATE INFORM | ATION | |
| - renew | ed certificate | ECM Certification Number of the previous certificate: IT/33/0123/1699 |
| Validity from: 2024 June | 10h | to: 2026 September 18th |
| Type of site: maintenance | e workshop | |
| SCOPE OF THE MAINT | ENANCE ACTIVITIES | (F |
| Category of vehicles: All | railway vehicles | |
| Covers wagons specializ | ed in transport of dangerous | s goods: NO |
| SITE MAITENANCE FUI | NCTIONS | N N N |
| Maintenance developmen | nt YES 🗆 | NO 🗵 |
| Fleet maintenance manag | gement YES 🗌 | NO 🗵 |
| Maintenance delivery | YES 🛛 | NO 🗆 |
| MAINTENANCE ACTIVIT | TIES | |
| All type of railway vehicles | | 1 |
| Overhaul and modernizati | ion of Braking system compo | onents. |
| This annex is part of the M GmbH IT/33/0124/1830 | Multi-Site Maintenance Functi | tion Certificate of Knorr-Bremse Systeme für Schienenfahrzeuge |
| | | |
| First issue date: | 2021 September 19th | |
| Current issue date: | 2024 June 10h | |
| Expiration date: | 2026 September 18th | |
| Internal reference No: | | |
| IT/33/0124/1830 | | Page 1 / 2 |





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

SAFETY PARTS MAINTAINED

| Bogie | YES 🗌 🛘 I | NO 🛛 | |
|------------------------|----------------|------|--|
| Wheelsets | YES 🗌 1 | NO 🖾 | |
| End Coupling System | YES 🗌 | VO ⊠ | |
| Wagon Frame | YES 🗆 | NO 🛛 | |
| Braking System | YES 🛛 | NO 🗆 | See page 1 for details. |
| Doors/Mobile Panels | YES 🗆 | NO 🛛 | |
| Electrical System | YES 🗌 1 | NO 🛛 | # |
| Fire Protection System | YES 🗆 1 | VO ⊠ | , Q |
| On Board System | YES 🗆 1 | NO 🛛 | |
| SPECIAL PROCESSES | + , | | |
| Welding | YES 🗌 1 | 10 X | |
| Non-Destructive Tests | YES 🗆 1 | 10 X | |
| OPERATING MODES | tru. | | |
| Fixed workshop | YES 🛛 N | 10 🗆 | Workshop Address: Beethovengasse 43-45, A-2340 |
| Mobile workshop | YES 🗆 N | 10 🛛 | Mödling, Austria (AT) |
| | Tariff Control | 7 | |

IT/33/0124/1830





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Nan | ne: 6 - I | Knorr-Brems | e Rail Systems UK Ltd. |
|---|---|----------------|---|
| Complete postal addre | ss: Westinghouse | Way, Hamptor | Park East, Melksham, SN12 6TL, United Kingdom (GB) |
| Registration business f | No: 3974921 | | VAT No: GB752952412 |
| CERTIFICATE INFOR | MATION | | |
| - rene | certificate wed certificate ated/amended certific | ate 🖾 | ECM Certification Number of the previous certificate: IT/33/0123/1699 |
| Validity from: 2024 June | e 10th | | to: 2026 September 18th |
| Type of site: maintenan | ce workshop | - 1 | / |
| SCOPE OF THE MAIN | TENANCE ACTIVITI | ES | |
| Category of vehicles: A | ll railway vehicles | The state of | |
| Covers wagons special | ized in transport of da | angerous goods | : NO |
| SITE MAITENANCE FU | JNCTIONS | | |
| Maintenance developme | ent | res 🗌 no 🛭 | |
| Fleet maintenance man | agement | YES NO | |
| Maintenance delivery | in Lati | res⊠ no [| |
| MAINTENANCE ACTIV | /ITIES | | / 12 had |
| All type of railway vehicle | es: | 10 1 | I set when |
| Overhaul and moderniza | ation of Braking syste | m components. | 1.1 |
| This annex is part of the GmbH IT/33/0124/1830 | Multi-Site Maintenan | ce Function Ce | rtificate of Knorr-Bremse Systeme für Schienenfahrzeuge |
| | | | |
| First issue date: | 2021 September 1 | 9th | |
| Current issue date: | 2024 June 10th | | |
| Expiration date: | 2026 September 1 | 8th | |
| Internal reference No: | | | |

IT/33/0124/1830







confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

| Bogie | YES □ NO 🏻 | |
|------------------------|--|--|
| Wheelsets | YES □ NO 🏻 | |
| End Coupling System | YES □ NO 🏻 | |
| Wagon Frame | YES □ NO 🏻 | |
| Braking System | YES ⊠ NO □ | See page 1 for details. |
| Doors/Mobile Panels | YES □ NO 🏻 | 4- |
| Electrical System | YES □ NO 🏻 | |
| Fire Protection System | YES □ NO 🏻 | 1 |
| On Board System | YES □ NO ☒ | |
| ODEOLAL DECOCOCO | - /- | 4 3 4 4 |
| SPECIAL PROCESSES | The state of the s | Control of the Contro |

SAFETY PARTS MAINTAINED

| Welding | YES 🗆 | NO 🗵 | 2 |
|-----------------------|-------|------|---|
| Non-Destructive Tests | YES 🗌 | NO 🛛 | P |

OPERATING MODES

| Fixed workshop | YES 🛛 | NO 🗆 | Workshop Address: Westinghouse Way, Hampton Park |
|--|-----------|-------|--|
| Mobile workshop | YES 🗆 | NO ⊠ | East, Melksham, SN12 6TL, |
| The state of the s | THE PARTY | | United Kingdom (GB) |
| page 175 may be a second of the second of th | | All a | |

IT/33/0124/1830

Page 2 / 2





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Na | me: 7 - Kr | norr-Bremse Rail Systems Schweiz AG | | | | |
|--|---|--|--|--|--|--|
| Complete postal addre | ess: Hertis | Hertistrasse 31, CH-8304 Wallisellen, Switzerland (CH) | | | | |
| Registration business | No: CH 020.3.919.037-1 | VAT No: CHE-106.539.835 | | | | |
| CERTIFICATE INFOR | MATION | | | | | |
| - ren | certificate ewed certificate ated/amended certificate | □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ | | | | |
| Validity from: 2024 Jur | ne 10th | to: 2026 September 18th | | | | |
| Type of site: maintena | nce workshop | | | | | |
| SCOPE OF THE MAIN | TENANCE ACTIVITIES | | | | | |
| Category of vehicles: | All railway vehicles | | | | | |
| Covers wagons specia | alized in transport of dangerou | ous goods: NO | | | | |
| SITE MAITENANCE F | UNCTIONS | | | | | |
| Maintenance developm | nent YES 🗆 |] NO ⊠ | | | | |
| Fleet maintenance mar | nagement YES 🗆 |] NO⊠ | | | | |
| Maintenance delivery | YES 🛛 | I NO □ | | | | |
| MAINTENANCE ACTI | VITIES | // 12 10 1 | | | | |
| All type of railway vehic | les: | | | | | |
| Overhaul and moderniz | zation of Braking and Entranc | ce system components. | | | | |
| | | | | | | |
| This annex is part of the GmbH IT/33/0124/1830 | | nction Certificate of Knorr-Bremse Systeme für Schienenfahrzeuge | | | | |
| | | | | | | |
| First issue date: Current issue date: | 2021 September 19th 2024 June 10th | | | | | |
| Expiration date: | 2024 June Toth 2026 September 18th | | | | | |
| | | | | | | |
| Internal reference No: | | | | | | |

IT/33/0124/1830

Page 1 / 2





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

SAFETY PARTS MAINTAINED

| Bogie | YES 🗌 | NO 🛛 | |
|------------------------|-------|--------|--|
| Wheelsets | YES 🗌 | NO ⊠ | |
| End Coupling System | YES 🗌 | NO 🛛 | |
| Wagon Frame | YES 🗌 | NO 🛛 | |
| Braking System | YES 🛛 | NO 🗌 | See page 1 for details. |
| Doors/Mobile Panels | YES ⊠ | NO 🗌 | See page 1 for details. |
| Electrical System | YES 🗌 | NO 🛛 | |
| Fire Protection System | YES 🗆 | NO 🗵 | |
| On Board System | YES 🗌 | NO 🖾 | |
| SPECIAL PROCESSES | | e jake | |
| Welding | YES 🗌 | NO 🛛 | |
| Non-Destructive Tests | YES 🗆 | NO 🖾 | |
| OPERATING MODES | | 1 | |
| Fixed workshop | YES 🖾 | NO 🗆 | Workshop Address: Hertistrasse 31, CH-8304 |
| Mobile workshop | YES 🖾 | NO 🗆 | Wallisellen, Switzerland (CH) |

Signature

IT/33/0124/1830

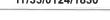




confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Name: | 8 - Knorr-Br | remse Vasúti Jármû Rendszerek Hungária Kft. | | | |
|--|--|---|--|--|--|
| Complete postal address; | Helsinki (| út 105, 1238, Budapest, Hungary (HU) | | | |
| Registration business No: 01-09- | No: 01-09-464653 VAT No: 12089675-2-44 | | | | |
| CERTIFICATE INFORMATION | | | | | |
| This is a - new certificate - renewed certificate - updated/amen | icate | ECM Certification Number of the previous certificate: IT/33/0123/1699 | | | |
| Validity from: 2024 June 10th | - | to: 2026 September 18th | | | |
| Type of site: maintenance worksh | пор | | | | |
| SCOPE OF THE MAINTENANCE | E ACTIVITIES | 1 | | | |
| Category of vehicles: All railway | vehicles | The second second | | | |
| Covers wagons specialized in tra | nsport of dangerous good | ls: NO | | | |
| SITE MAITENANCE FUNCTION | S | | | | |
| Maintenance development | YES 🛛 NO | applied only to Brake Systems | | | |
| Fleet maintenance management | agement YES 🗌 NO 🛛 | | | | |
| Maintenance delivery | YES NO 🗆 | | | | |
| MAINTENANCE ACTIVITIES | 1901 | / 12 1 | | | |
| All type of railway vehicles: | 10 10 1 | Two Tark | | | |
| Overhaul and modernization of Br | aking system components | 3. | | | |
| This annex is part of the Multi-Site GmbH IT/33/0124/1830 | Maintenance Function C | ertificate of Knorr-Bremse Systeme für Schienenfahrzeuge | | | |
| First issue date: 2021 S | September 19th | | | | |
| Current issue date: 2024 J | une 10th | | | | |
| Expiration date: 2026 S | September 18th | | | | |
| Internal reference No: | | | | | |









confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

| Fixed workshop Mobile workshop | YES ⊠ NO □ | Workshop Address: Helsinki út 86, 1201, Budapest, Hungary (HU) |
|---------------------------------|------------|--|
| OPERATING MODES | VESM NO. | Wallaha Adda Harris (1990 1993 5 |
| 35 . 80.11 | 1 2 | 11 (10) |
| Non-Destructive Tests | YES □ NO ☒ | |
| Welding | YES □ NO ☒ | The state of the s |
| SPECIAL PROCESSES | | |
| On Board System | YES □ NO ☒ | |
| Fire Protection System | YES □ NO ☒ | 6 |
| Electrical System | YES □ NO ☒ | 3 |
| Doors/Mobile Panels | YES □ NO 🏻 | |
| Braking System | YES ⊠ NO □ | See page 1 for details. |
| Wagon Frame | YES □ NO 🏻 | |
| End Coupling System | YES 🗌 NO 🛛 | |
| Wheelsets | YES □ NO 🏻 | |
| Bogie | YES □ NO 🏻 | |

IT/33/0124/1830

Page 2 / 2





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Nan | ne: 9 - | Knorr-Bren | nse S | Systèmes Ferroviaires France S.A. | | |
|--|---|--|-------|--|--|--|
| Complete postal addre | ess: | 9 route de Champigny, CS 10038, 51430, Tinqueux, France (FR) | | | | |
| Registration business | No: 095 781 720 | | | VAT No: FR35 095 781 720 | | |
| CERTIFICATE INFOR | MATION | | | | | |
| rene | certificate wed certificate ated/amended cert | |] | ECM Certification Number of the previous certificate: IT/33/0123/1699 | | |
| Validity from: 2024 Jun | e 10th | | | to: 2026 September 18th | | |
| Type of site: maintenar | ice workshop | - 4 | | 1: | | |
| SCOPE OF THE MAIN | TENANCE ACTIV | 'ITIES | | | | |
| Category of vehicles: A | II railway vehicles | 6 | | manufacture of the same of the | | |
| Covers other wagons s | pecialized in trans | port of dange | erous | goods: NO | | |
| SITE MAITENANCE FO | UNCTIONS | 11 | | | | |
| Maintenance developm | ent | YES 🗆 | NO [| X San Francisco | | |
| Fleet maintenance man | agement | YES 🗆 | NO [| X 1 | | |
| Maintenance delivery | | YES 🛛 | NO [| | | |
| MAINTENANCE ACTIV | /ITIES | 1. / | 1 | / TA THE ! | | |
| All type of railway vehic | es: | A. | 18 | The same | | |
| Overhaul and modernize | ation of Braking sy | stem compor | nents | 1.1 | | |
| This annex is part of the GmbH IT/33/0124/1830 | Multi-Site Mainter | nance Functio | on Ce | ertificate of Knorr-Bremse Systeme für Schienenfahrzeuge | | |
| First issue date: | 2021 Septemb | er 19th | | | | |
| Current issue date: | 2024 June 10th | | | | | |
| Expiration date: | 2026 September | er 18th | | | | |
| Internal reference No: | | | | | | |
| IT/33/0124/1830 | | | | Page 1 / 2 | | |





Page 1/2

confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

SAFETY PARTS MAINTAINED

| Bogie | YES 🗌 | NO 🛛 | |
|------------------------|-------|------|--|
| Wheelsets | YES 🗌 | NO ⊠ | |
| End Coupling System | YES 🗌 | NO ⊠ | |
| Wagon Frame | YES 🗆 | NO ⊠ | |
| Braking System | YES 🛛 | NO 🗆 | See page 1 for details. |
| Doors/Mobile Panels | YES 🗆 | NO 🛛 | |
| Electrical System | YES 🗆 | NO 🛛 | - 40 |
| Fire Protection System | YES [| NO 🖾 | 9 |
| On Board System | YES 🗆 | NO 🛛 | |
| SPECIAL PROCESSES | - | | |
| Welding | YES 🗀 | NO 🖾 | |
| Non-Destructive Tests | YES 🗆 | NO ⊠ | |
| OPERATING MODES | | | |
| Fixed workshop | YES ⊠ | NO 🗆 | 9 route de Champigny, CS 10038, 51430, Tinqueux, |
| Mobile workshop | YES 🖸 | ŇO ⊠ | France (FR) |

IT/33/0124/1830





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Nam | ne: 10 - Knorr-l | Brem | se España, S.A. | |
|--|--------------------------------|-------------------|--|--|
| Complete postal addres | ss: Miguel Farac 28 | day 1, 1906, 0 | Parque Empresarial "La Carpetania", Setafe (Madrid), Spain (ES) | |
| Registration business N | No: 281869 | | VAT No: A28125078 | |
| CERTIFICATE INFORM | MATION | | | |
| - rene | wed certificate | | ECM Certification Number of the previous certificate: IT/33/0123/1699 | |
| Validity from: 2024 June | e 10th | | to: 2026 September 18th | |
| Type of site: maintenan | ce workshop | | 4 | |
| SCOPE OF THE MAIN | TENANCE ACTIVITIES | | 1 | |
| Category of vehicles: A | ll railway vehicles | | | |
| Covers wagons special | ized in transport of dangerous | goods | s: NO | |
| SITE MAITENANCE FU | INCTIONS | | A B T | |
| Maintenance developme | ent YES 🗌 | NO [| | |
| Fleet maintenance mana | agement YES 🗌 | NO [| | |
| Maintenance delivery YES ⊠ NO □ | | | | |
| MAINTENANCE ACTIV | TITIES | 1 | / 12 10 1 | |
| All type of railway vehicle | es: | R | The said | |
| Overhaul and moderniza | ition of Braking system compo | nents. | A STATE OF THE STA | |
| This annex is part of the GmbH IT/33/0124/1830 | Multi-Site Maintenance Functi | ion Ce | rtificate of Knorr-Bremse Systeme für Schienenfahrzeuge | |
| First issue date: | 2021 September 19th | | | |
| Current issue date: | 2024 June 10th | | | |
| Expiration date: | 2026 September 18th | | | |
| | | | | |
| Internal reference No: | | | | |

IT/33/0124/1830







confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

SAFETY PARTS MAINTAINED

| Bogie | YES 🗌 | NO 🛛 | |
|------------------------|-------|-------|--|
| Wheelsets | YES 🗌 | NO 🛛 | |
| End Coupling System | YES 🗌 | NO 🛛 | |
| Wagon Frame | YES 🗆 | NO 🛛 | |
| Braking System | YES 🛛 | NO 🗆 | See page 1 for details. |
| Doors/Mobile Panels | YES 🗌 | NO 🗵 | the contract of |
| Electrical System | YES 🗆 | NO ⊠ | |
| Fire Protection System | YES 🗆 | NO 🛛 | 9 |
| On Board System | YES 🗆 | NO 🛛 | |
| SPECIAL PROCESSES | | | |
| Welding | YES 🗆 | NO ⊠ | THE STATE OF THE S |
| Non-Destructive Tests | YES 🗆 | NO 🖾 | 4 4 |
| Tron Bookdon'to Toolo | 120 🗆 | 140 🖂 | |
| OPERATING MODES | | 97/15 | |
| Fixed workshop | YES 🖾 | NO 🗆 | Miguel Faraday 1, Parque Empresarial "La Carpetania", |
| Mobile workshop | YES 🗀 | NO 🗵 | 28906, Getafe (Madrid), Spain (ES) |

IT/33/0124/1830





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Na | me: 11 - Kr | norr-Brem | ise S | ystemy Kolejowe Polska Sp. z o.o. |
|---|----------------------------|-------------|----------|--|
| Complete postal addre | ess: U | l. Leona He | enryka | a Sternbacha 1, 30-394 Kraków, Polska (PL) |
| Registration business | No: KRS 000010121 | 17 | | VAT No: 6772128329 |
| CERTIFICATE INFOR | RMATION | | | |
| This is a - new | v certificate | | | |
| | ewed certificate | [| | FOM Codification Number of the control of the contr |
| - upd | lated/amended certifi | cate [| 3 | ECM Certification Number of the previous certificate: IT/33/0123/1699 |
| Validity from: 2024 Jur | ne 10th | | | to: 2026 September 18th |
| Type of site: maintena | nce workshop | - "\ | | / |
| SCOPE OF THE MAIN | NTENANCE ACTIVIT | TIES | | 4- |
| Category of vehicles: | All railway vehicles | | - | and a second |
| Covers wagons specia | alized in transport of | dangerous | goods | s: NO |
| SITE MAITENANCE F | UNCTIONS | | | W |
| Maintenance developm | nent | YES 🗌 | NO [| X |
| Fleet maintenance mar | nagement | YES 🗆 | NO [| |
| Maintenance delivery | - | YES 🖾 | NO [| |
| MAINTENANCE ACTIV | VITIES | 1. 1 | | / AA AA |
| All type of railway vehic | eles: | 100 | B | The Marie |
| Overhaul and moderniz | ation of Braking syst | em compo | nents. | I I wit |
| | | | | 1 1 |
| This annex is part of the GmbH IT/33/0124/1830 | e Multi-Site Maintena) | ince Functi | on Ce | rtificate of Knorr-Bremse Systeme für Schienenfahrzeuge |
| | | | | |
| First issue date: | 2021 September | 19th | | |
| Current issue date: | 2024 June 10th | | | |
| Expiration date: | 2026 September | 18th | | |
| Internal reference No: | | | | |
| 17/00/040/1/222 | | | | |

IT/33/0124/1830







confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

SAFETY PARTS MAINTAINED

| Bogie | YES 🗌 | NO 🛛 | |
|------------------------|-------|------|-------------------------|
| Wheelsets | YES 🗌 | NO ⊠ | |
| End Coupling System | YES 🗌 | NO ⊠ | |
| Wagon Frame | YES 🗌 | NO 🛛 | |
| Braking System | YES 🛛 | NO 🗆 | See page 1 for details. |
| Doors/Mobile Panels | YES 🗌 | NO 🛛 | |
| Electrical System | YES 🗌 | NO 🛛 | |
| Fire Protection System | YES 🗌 | NO 🛛 | 7 |
| On Board System | YES 🗌 | NO 🛛 | |
| SPECIAL PROCESSES | - K- | | war I wante in the |
| Welding | YES 🗆 | NO ⊠ | |
| Non-Destructive Tests | YES 🗌 | NO 🛛 | |
| OPERATING MODES | | | AR |
| Fixed workshop | YES 🗆 | NO 🛛 | |
| Mobile workshop | YES 🛛 | NO 🗆 | / 17 21 |

IT/33/0124/1830

Page 2 / 2





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Name | o: | 12 - Kno | orr-Br | emse S.R.L. |
|---|---|------------|--------|---|
| Complete postal address | s: Sos. Vitan | -Bârzeşti | 9A, Se | ector 4, RO-042122, Bucureşti, România (RO) |
| Registration business No | o: J40 6280 | | | VAT No: 18585200 |
| CERTIFICATE INFORMA | ATION | | | |
| - renew | ertificate ed certificate ed/amended certific | ĺ | | ECM Certification Number of the previous certificate: IT/33/0123/1699 |
| Validity from: 2024 June | 10th | | | to: 2026 September 18th |
| Type of site: maintenance | e workshop | 1 | | 1 |
| SCOPE OF THE MAINTE | ENANCE ACTIVITI | ES | | |
| Category of vehicles: All | railway vehicles | | | manufacture of the second |
| Covers wagons specializa | ed in transport of d | angerous | goods | s: NO |
| SITE MAITENANCE FUN | NCTIONS | L, | | 4 4 |
| Maintenance developmen | nt Eller | YES 🗌 | NO [| × · |
| Fleet maintenance management YES ☐ NO ☑ | | | | |
| Maintenance delivery YES ⊠ NO [| | | | |
| MAINTENANCE ACTIVIT | TIES | 1. 1 | - | 1 12 10-1 |
| All type of railway vehicles | | A.S. | P | The second |
| Overhaul and modernization | on of Braking syste | m compo | nents. | A. A |
| This annex is part of the M GmbH IT/33/0124/1830 | /ulti-Site Maintenar | ice Functi | ion Ce | rtificate of Knorr-Bremse Systeme für Schienenfahrzeuge |
| | | | | |
| First issue date: | 2021 September 1 | 19th | | |
| Current issue date: | 2024 June 10th | | | |
| Expiration date: | 2026 September 1 | 8th | | |
| Internal reference No: | | | | |
| IT/33/0124/1830 | | | | Page 1 / 2 |





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

SAFETY PARTS MAINTAINED

| Bogie | YES 🗌 | NO ⊠ | |
|------------------------|-------|------|---|
| Wheelsets | YES 🗌 | NO ⊠ | |
| End Coupling System | YES 🗌 | NO 🛛 | |
| Wagon Frame | YES 🗆 | NO ⊠ | |
| Braking System | YES ⊠ | NO 🗀 | See page 1 for details. |
| Doors/Mobile Panels | YES 🗌 | NO 🛛 | |
| Electrical System | YES 🗌 | NO 🛛 | |
| Fire Protection System | YES 🗆 | NO 🛛 | |
| On Board System | YES 🗆 | NO ⊠ | |
| SPECIAL PROCESSES | 1- / | - | |
| Welding | YES 🗌 | NO ⊠ | |
| Non-Destructive Tests | YES 🗆 | NO 🗵 | |
| OPERATING MODES | Ind | | |
| Fixed workshop | YES 🛛 | NO 🗆 | Workshop Address: Sos. Vitan-Bârzeşti 9A, Sector 4, |
| Mobile workshop | YES 🗌 | NO 🖾 | RO-042122, Bucureşti, România (RO) |

IT/33/0124/1830





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

| Workshop No and Nam | e: | 13 - Kn | orr-Br | remse Systemy Pojazdów Szynowych Sp. z o. o. |
|--|--|-----------|---------|---|
| Postal address: | | ul. Inno | wacyjr | na 2, Rzeszów 35-502, Poland |
| Registration business N | lo: 0000883472 | | | VAT No: 6762592516 |
| CERTIFICATE INFORM | MATION | | | |
| - renev | certificate wed certificate ted/amended certif | ficate | | ECM Certification Number of the previous certificate: IT/33/0123/1699 |
| Validity from: 2024 June | 10th | | | to: 2026 September 18th |
| Type of site: maintenand | ce workshop | | | |
| SCOPE OF THE MAINT | TENANCE ACTIVI | TIES | | 1 |
| Category of vehicles: Al | l railway vehicles | / | | 1 |
| Covers wagons speciali | zed in transport of | dangerous | s goods | s: NO |
| SITE MAITENANCE FU | INCTIONS | | | |
| Maintenance developme | ent III | YES 🗌 | NO [| X - T |
| Fleet maintenance mana | agement | YES 🗌 | NO [| × 1 |
| Maintenance delivery | En la S | YES 🛛 | NO [| |
| MAINTENANCE ACTIV | ITIES | | 1 | 1 32 10 |
| All type of railway vehicle | es: | 1 | - 8 | Int win |
| Overhaul and moderniza | tion of Braking sys | tem comp | onents. | A. A. |
| This annex is part of the GmbH IT/33/0124/1830 | Multi-Site Mainten | ance Func | tion Ce | ertificate of Knorr-Bremse Systeme für Schienenfahrzeuge |
| First issue date: | 2021 Septembe | r 19th | | |
| Current issue date: | 2024 June 10th | | | |
| Expiration date: | 2026 Septembe | r 18th | | |
| Internal reference No: | | | | |
| IT/33/0124/1830 | | | | Page 1 / 2 |





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

SAFETY PARTS MAINTAINED

| Bogie | YES N | NO 🗵 |
|------------------------|----------|--|
| Wheelsets | YES 🗌 NO | NO 🖾 |
| End Coupling System | YES 🗌 NO | NO 🖾 |
| Wagon Frame | YES 🗌 NO | IO 🗵 |
| Braking System | YES 🛛 NO | IO See page 1 for details. |
| Doors/Mobile Panels | YES 🗌 NO | ю 🗵 |
| Electrical System | YES NO | ю 🗵 |
| Fire Protection System | YES □ NO | ю 🛛 |
| On Board System | YES 🗌 NO | 10 🗵 |
| SPECIAL PROCESSES | 1000 | |
| Welding | YES NO | 10 🛛 |
| Non-Destructive Tests | YES NO | IO 🗵 |
| OPERATING MODES | MARIE L | |
| Fixed workshop | YES 🛛 NO | O Workshop Address: ul. Innowacyjna 2, Rzeszów 35- |
| Mobile workshop | YES NO | 502, Poland IO ⊠ |

IT/33/0124/1830





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Nam | ne: 14 | 4 - Microel | ettrica Scientifica S.p.A. | | | |
|---|---|---------------|---|--|--|--|
| Postal address: | Via Lucania, 2, 20090 Buccinasco, Milano (IT) | | | | | |
| Registration business N | No: 431100 | | VAT No: 00742200157 | | | |
| CERTIFICATE INFORM | MATION | | | | | |
| - rene | certificate wed certificate sted/amended certificat | □ □ e ⊠ | ECM Certification Number of the previous certificate: IT/33/0123/1699 | | | |
| Validity from: 2024 June | e 10th | | to: 2026 September 18th | | | |
| Type of site: maintenan | ce workshop | 4 | | | | |
| SCOPE OF THE MAIN | TENANCE ACTIVITIES | S | | | | |
| Category of vehicles: A | ll railway vehicles | E | | | | |
| Covers wagons special | ized in transport of dan | gerous goo | ds: NO | | | |
| SITE MAITENANCE FU | JNCTIONS | 1.5 | - 1 4 7 | | | |
| Maintenance developme | ent YE | S NO | | | | |
| Fleet maintenance man | agement YE | ES 🗌 NO | | | | |
| Maintenance delivery | YE | ES⊠ NO | | | | |
| MAINTENANCE ACTIV | ITIES ITIES | 1 | / 11 1 | | | |
| All type of railway vehicl | es: | 1 | | | | |
| Overhaul and moderniza | ation of Electrical system | m compone | nts. | | | |
| This annex is part of the GmbH IT/33/0124/1830 | Multi-Site Maintenance | e Function (| Certificate of Knorr-Bremse Systeme für Schienenfahrzeu | | | |
| First issue date: | 2021 September 19 | th | | | | |
| Current issue date: | 2024 June 10th | | | | | |
| Expiration date: | 2026 September 18 | th | | | | |
| | | | | | | |

IT/33/0124/1830

Page 1 / 2





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

| AFETY PARTS MAINTAINED | | | |
|------------------------|----------|------|---|
| Bogie | YES 🗌 | NO ⊠ | |
| Wheelsets | YES 🗆 | NO ⊠ | |
| End Coupling System | YES 🗆 | NO ⊠ | |
| Wagon Frame | YES 🗌 | NO 🛛 | |
| Braking System | YES 🗀 | NO 🖾 | |
| Doors/Mobile Panels | YES 🗆 | NO ⊠ | |
| Electrical System | YES 🛛 | NO 🗆 | See page 1 for details |
| Fire Protection System | YES 🗆 | NO ⊠ | , mr. Q |
| On Board System | YES 🖂 | NO 🗆 | See page 1 for details |
| SPECIAL PROCESSES | 1- 2 | | |
| Welding | YES 🗆 | NO 🛛 | |
| Non-Destructive Tests | YES 🖾 | NO 🗆 | According to EN ISO 9712:2012 |
| OPERATING MODES | 134 | | 40 |
| Fixed workshop | YE\$ ⊠ | NO 🗆 | Workshop Address: Via Lucania, 2, 20090 |
| Mobile workshop | YES 📮 | NO 🛛 | Buccinasco, Milano (IT) |
| 1.9 | 4.453451 | 2 | / N-X A. |

IT/33/0124/1830





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Name | e: 15 - Knorr Br | emse Raylı Sistemler San. ve Tic. Ltd.Şti. | | | |
|--|-------------------------------------|--|--|--|--|
| Postal address: Macun Mah., 223, Cad. No:10/1 06105 Yenimahalle/Ankara, Turkey | | | | | |
| Registration business N | o: 361632 | VAT No: 5640563265 | | | |
| CERTIFICATE INFORM | ATION | | | | |
| - renew | certificate | ECM Certification Number of the previous certificate: IT/33/0123/1699 | | | |
| Validity from: 2024 June | 10th | to: 2026 September 18th | | | |
| Type of site: maintenanc | e workshop | 7- | | | |
| SCOPE OF THE MAINT | ENANCE ACTIVITIES | | | | |
| Category of vehicles: All | railway vehicles | and and and | | | |
| Covers wagons specializ | zed in transport of dangerous goods | s: NO | | | |
| SITE MAITENANCE FU | NCTIONS | 9 1 | | | |
| Maintenance developme | Maintenance development YES □ NO ⊠ | | | | |
| Fleet maintenance management YES NO 🖂 | | | | | |
| Maintenance delivery | enance delivery YES ⊠ NO □ | | | | |
| MAINTENANCE ACTIVI | TIES | / As As | | | |
| All type of railway vehicle | s: | 1-1 | | | |
| Overhaul and modernizat | tion of Braking system components. | A STATE OF THE STA | | | |
| This annex is part of the I GmbH IT/33/0124/1830. | Multi-Site Maintenance Function Ce | ertificate of Knorr-Bremse Systeme für Schienenfahrzeuge | | | |
| First issue date: | 2021 September 19th | | | | |
| Current issue date: | 2024 June 10th | | | | |
| Expiration date: | 2026 September 18th | | | | |
| Internal reference No: | | | | | |
| IT/33/0124/1830 | | Page 1 / 2 | | | |





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

| SAFETY PARTS MAINTAINED | | | |
|-------------------------|-------|------|--|
| Bogie | YES 🗌 | NO 🛛 | |
| Wheelsets | YES 🗌 | NO 🛛 | |
| End Coupling System | YES 🗆 | NO 🛛 | |
| Wagon Frame | YES 🗆 | NO 🛛 | |
| Braking System | YES 🛛 | NO 🗆 | See page 1 for details |
| Doors/Mobile Panels | YES 🗆 | NO 🛛 | |
| Electrical System | YES 🗌 | NO 🗵 | |
| Fire Protection System | YES 🗌 | NO ⊠ | 0 |
| On Board System | YES 🗌 | NO ⊠ | - F |
| SPECIAL PROCESSES | - 7 | - | |
| Welding | YES 🗆 | NO 🗵 | 1 |
| Non-Destructive Tests | YES 🗆 | NO 🛚 | |
| OPERATING MODES | 131 | | |
| Fixed workshop | YES 🛛 | NO 🗆 | Workshop Address: Macun Mah, 223. Cad. No:10/1 |
| Mobile workshop | YES 🗆 | NO 🖾 | 06105 Yenimahalle/Ankara, Turkey |

IT/33/0124/1830





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

CERTIFIED SITE

| Workshop No and Nam | ne: | 16 - Knor | r-Br | emse GmbH, Division IFE |
|---------------------------|---|-----------------------------------|-------|---|
| Postal address: | 33.a Str. 1, 3331 Kematen/ Ybbs, Austria (AT) | | | |
| Registration business N | No: FN 38565p | p: FN 38565p VAT No: AUT 19269100 | | |
| CERTIFICATE INFORM | MATION | | | |
| This is a - new | certificate | |] | |
| - rene | wed certificate | | i I | |
| - upda | nted/amended certifi | cate 🗵 | 1 | ECM Certification Number of the previous certificate: IT/33/0123/1699 |
| Validity from: 2024 June | e 10th | | | to: 2026 September 18th |
| Type of site: maintenan | ce workshop | | | Y |
| SCOPE OF THE MAIN | TENANCE ACTIVIT | TIES | | |
| Category of vehicles: A | ll railway vehicles | e-a-m | | The second second |
| Covers wagons special | ized in transport of | dangerous g | oods | : NO |
| SITE MAITENANCE FL | JNCTIONS | 4 1- | | |
| Maintenance developme | ent | YES 🖾 I | NO [| applied only to Doors Systems |
| Fleet maintenance man | agement | YES 🗌 | NO [| |
| Maintenance delivery | | YES 🛛 I | NO [| |
| MAINTENANCE ACTIV | /ITIES | 17 | - | |
| OTMs, Passenger carria | iges, High-speed ve | ehicles, multi | ple u | nits: |
| Overhaul and moderniza | ation of Entrance sy | stem compo | nents | s |
| This anney is part of the | Multi-Site Maintens | ance Functio | n Co | rtificate of Knorr-Bremse Systeme für Schienenfahrzeuge |
| GmbH IT/33/0124/1830. | mani one mannene | ando i unidilo | | Tamouto of Miori-premise bysteme for borneremainizeage |
| | | | | |
| First issue date: | 2021 September | 19th | | |
| Current issue date: | 2024 June 10th | 400 | | |
| Expiration date: | 2026 September | 18th | | |
| Internal reference No: | | | | |
| IT/33/0124/1830 | | | | Page 1 / 2 |
| | | | | rage 1/2 |





confirming acceptance of the maintenance system within the European Union in conformity with Directive (EU) 2016/798 of the European Parliament and of the Council and Commission Implementing Regulation (EU) No 2019/779

SAFETY PARTS MAINTAINED

| 211 | | |
|------------------------|----------|--|
| Bogie | YES 🗌 No | NO 🖾 |
| Wheelsets | YES 🗌 NO | NO 🗵 |
| End Coupling System | YES 🗌 NO | NO 🖾 |
| Wagon Frame | YES N | IO 🗵 |
| Braking System | YES 🗌 NO | ю 🛮 |
| Doors/Mobile Panels | YES 🖾 NO | IO See page 1 for details |
| Electrical System | YES 🗌 NO | ю 🗵 |
| Fire Protection System | YES NO | ю 🛮 |
| On Board System | YES 🗌 NO | IO 🗵 |
| | 45.00 | |
| SPECIAL PROCESSES | to form | - Committee of the comm |
| Welding | YES NO | IO 🛛 |
| Non-Destructive Tests | YES NO | IO 🗵 |
| OPERATING MODES | N L | |
| Fixed workshop | YES 🛛 ŅO | O Workshops Address: |
| Mobile workshop | YES 🛛 NO | - 33.a Str. 1, 3331 Kematen/ Ybbs, Austria (AT) - Evropska' 839/871, 66442 Brno – Modrice, Czech Republic (CZ) |

Signature

RS 47

PARIS
1828

IT/33/0124/1830



