



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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ELECTRICAL

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In recognition of the successful completion of the A2LA evaluation process accreditation is granted to this laboratory at the location listed above *as well as the satellite laboratory location listed below* to perform the following automotive electromagnetic compatibility tests:

<u>Test Technology</u>	<u>Test Method(s)</u> ^{2,3}	<u>Issue</u>	<u>Chapter</u>
<i>Electrostatic Discharge (ESD)</i>	ISO 10605	2001	
	ISO 10605	2008	
	ISO 10605	2023	
	ISO 10605		
	BMW GS95002-2	2013	5.9, 5.10, 5.11
	BMW GS95002-2	2019	5.9, 5.10, 5.11
	BMW GS95002-2	2021	6.10, 6.11, 6.12
	BMW GS95002-2		
	BMW GS95002-3	2015	7.3
	BMW GS95002-3		
	CEVT Reg. No. 8888621495-1	2016	ESD01, ESD02
	CEVT Reg. No. 8888621495-2	2018	ESD01, ESD02
	CEVT Reg. No. 8888621495-3	2018	ESD01, ESD02
	CEVT Reg. No. 8888621495		
	Chrysler CS-11979	2010	7.0, 7.1, 7.2
	Chrysler CS-11979		
	Chrysler CS-11809	2009	7.0, 7.1, 7.2
	Chrysler CS-11809		
	Daimler/Chrysler DC11224	2007	10, 10.1, 10.2
	Daimler/Chrysler DC11224		
	FCA CS.00054	2015	5.10
	FCA CS.00054	2018	5.10
	FCA CS.00054		
	Fiat 9.90110	2007	3.9.11
	Fiat 9.90110		
	Fiat 9.90111-01	2012	7
	Fiat 9.90111-01		
	Ford ES-XW7T-1A278-AC	2003	CI280
	Ford EMC CS-2009.1	2010	CI280
	Ford FMC 1278	2015	CI280



Test Technology
Electrostatic Discharge (ESD)
(Continued)

<u>Test Method(s)</u> ^{2,3}	<u>Issue</u>	<u>Chapter</u>
Ford FMC 1278	2016	CI280
Ford FMC 1278	2018	CI280
Ford FMC 1278	2021	CI280
Ford FMC 1278		
Ford FMC 1280	2018	CI280H
Ford FMC 1280	2021	CI280H
Ford FMC 1280		
GMW3097	2006	3.6
GMW3097	2012	3.6
GMW3097	2015	3.6
GMW3097	2019	3.6
GMW3097	2022	3.6
GMW3097		
Hyundai ES96200-00 [L]	2014	9
Hyundai ES96200-00 [N]	2015	9
Hyundai ES96200-00 [O]	2016	8
Hyundai ES96200-00	Rev. 17	5.5, 6.5
Hyundai ES96200-00		
EMC CS-2010JLR_v1.2	2012	CI280
JLR-EMC-CS v1.0 Amendment 3	2014	CI280
JLR-EMC-CS v1.0 Amendment 4	2015	CI280
JLR-EMC-CS v1.0		
John Deere JDQ 202	2015	9, 10, 11
John Deere JDQ 202	2017	9, 10, 11
John Deere JDQ 202	2019	9, 10, 11
John Deere JDQ 202	2023	10, 11, 12
John Deere JDQ 202		
Lotus LTS 41001-2019	2019	ESD01, ESD02
Lotus LTS 41001-2019		
MAN M 3285	2011	9
MAN M 3285	2017	8
MAN M 3285		
Mercedes Benz MBN 10284-2	2008	17, 18, 19
Mercedes Benz MBN 10284-2	2011	17, 18, 19
Mercedes Benz MBN 10284-2	2015	18, 19, 20
Mercedes Benz MBN 10284-2	2019	19, 20, 21
Mercedes Benz MBN 10284-2		
Mercedes Benz MBN 10284-4	2011	16, 17, 18
Mercedes Benz MBN 10284-4	2017	17, 18, 19
Mercedes Benz MBN 10284-4		
MES PW 67602 C	2015	CI280
MES PW 67602 D	2019	CI280
MES PW 67602		
Mitsubishi ES-X82114_Rev D	2009	10
Mitsubishi ES-X82114		
Nissan 28400 NDS91 [1]	2012	IR03, IR04
Nissan 28400 NDS91		
Nissan 28401 NDS02 [5]	2010	IR03, IR04

Test Technology
Electrostatic Discharge (ESD)
(Cont.)

<u>Test Method(s)</u> ^{2,3}	<u>Issue</u>	<u>Chapter</u>
Nissan 28401 NDS02 [6]	2013	IR03, IR04
Nissan 28401 NDS02 [8]	2016	IR03, IR04, IR04bis
Nissan 28401 NDS02		
PACCAR CTS0019	2014	
PACCAR CTS0019	2020	
PACCAR CTS0019		
PSA B21 7110 [C]	2008	IR03, IR04
PSA B21 7110 [D]	2012	IR03, IR04
PSA B21 7110 [E]	2015	IR03, IR04
PSA B21 7110 [F]	2019	IR03, IR04
PSA B21 7110		
Renault 36-00-808 [--L]	2010	IR03, IR04
Renault 36-00-808 [--M]	2012	IR03, IR04
Renault 36-00-808 [--N]	2016	IR03, IR04
Renault 36-00-808		
Renault-Nissan RNDS-C-00513, v4.0	2020	HEQ/IR03, HEQ/IR04
Renault-Nissan RNDS-C-00513		
Renault-Nissan RNDS-C-00517	2018	IR03, IR04, IR04bis
Renault-Nissan RNDS-C-00517		
Rivian EMC Component Standard	2020	ESD01, ESD02
Rivian EMC Component Standard		
SAE J1113-13	2015	
SAE J1113-13		
STD 515-0003, Vers 4	2009	8
Volvo STD 515-0003, Vers 5	2017	8
STD 515-0003		
Volvo REQ-043878, Rev. 2	2014	ESD01, ESD02
Volvo REQ-043878		
Volvo Note-DPR 31838360, Rev.9	2018	ESD01, ESD02
Volvo Note-DPR 31838360		
Volvo Note-DPR 31849763	2014	ESD01, ESD02
Volvo Note-DPR 31849763		
Volvo Note-DPR 33949146, Rev.1	2020	ESD01, ESD02
Volvo Note-DPR 33949146		
Volvo Note-Spec 31850329, Rev.4	2014	ESD01, ESD02
Volvo Note-Spec 31850329		
Volvo Note-Treg 33659457, Rev.4	2019	ESD01, ESD02
Volvo Note-Treg 33659457		
VW TL 82466	2009	
VW TL 82466		
VW TL 81000	2013	3.1
VW TL 81000	2014	3.1
VW TL 81000	2016	3.1
VW TL 81000	2018	5.1
VW TL 81000	2021	5.1
VW TL 81000		

Test Technology***RF Conducted Emissions*****Test Method(s) ^{2,3}****Issue****Chapter**

CISPR 25	2008	6.2, 6.3
CISPR 25	2002	6.2, 6.3
CISPR 25	2016	6.3, 6.4
CISPR 25	2021	6.3, 6.4, H.3, H.4, H.6.2.3, H.6.2.4
CISPR 25		
BMW GS95002-2	2013	4.2, 4.5
BMW GS95002-2	2019	4.2, 4.5, 4.6
BMW GS95002-2	2021	5.2, 5.4
BMW GS95002-2		
BMW GS95002-3	2015	7.1.1, 7.2.1
BMW GS95002-3		
BMW GS95002-5	2013	4.2
BMW GS95002-5	2015	4.2
BMW GS95002-5		
CEVT Reg. No. 8888621495-1	2016	RE04
CEVT Reg. No. 8888621495-2	2018	CE02
CEVT Reg. No. 8888621495-3	2018	CE02
CEVT Reg. No. 8888621495		
Chrysler CS-11979	2010	5.1, 5.2
Chrysler CS-11979		
Chrysler CS-11809	2009	5.1, 5.2
Chrysler CS-11809		
Daimler/Chrysler DC11224	2007	6.2, 6.3
Daimler/Chrysler DC11224		
FCA CS.00054	2015	5.6.1, 5.6.2
FCA CS.00054	2018	5.6.1, 5.6.2
FCA CS.00054		
Fiat 9.90110	2007	3.9.12.2
Fiat 9.90110		
Fiat 9.90111-01	2012	5.1, 5.2
Fiat 9.90111-01		
Ford ES-XW7T-1A278-AC	2003	CE420
Ford EMC CS-2009.1	2010	CE420, CE421
Ford FMC1278	2015	CE420, CE421
Ford FMC1278	2016	CE420, CE421
Ford FMC1278	2018	CE420, CE421
Ford FMC1278	2021	CE420, CE430, CE440
Ford FMC1278		
GMW3097	2006	3.3.2
GMW3097	2012	3.3.2
GMW3097	2015	3.3.2
GMW3097	2019	3.3.2
GMW3097	2022	3.3.2
GMW3097		
Hyundai ES96200-00 [L]	2014	6
Hyundai ES96200-00 [N]	2015	6

Test Technology
RF Conducted Emissions (Cont.)

<u>Test Method(s)</u> ^{2,3}	<u>Issue</u>	<u>Chapter</u>
Hyundai ES96200-00 [O]	2016	5.2, 5.3
Hyundai ES96200-00	Rev. 17	5.2.2, 5.2.3, 6.2.2, 6.2.3
Hyundai ES96200-00		
EMC CS-2010JLR_v1.2	2012	CE420, CE421
JLR-EMC-CS v1.0 Amendment 3	2014	CE420
JLR-EMC-CS v1.0 Amendment 4	2015	CE420
JLR-EMC-CS v1.0		
John Deere JDQ 203	2013	7
John Deere JDQ 203	2018	7
John Deere JDQ 203		
Lotus LTS 41001-2019	2019	CE03
Lotus LTS 41001-2019		
MAN M 3285	2011	6.4
MAN M 3285	2017	6.3
MAN M 3285		
Mercedes Benz MBN 10284-2	2008	6
Mercedes Benz MBN 10284-2	2011	6
Mercedes Benz MBN 10284-2	2015	6
Mercedes Benz MBN 10284-2	2019	6
Mercedes Benz MBN 10284-2		
Mercedes Benz MBN 10284-4	2011	6
Mercedes Benz MBN 10284-4	2017	6
Mercedes Benz MBN 10284-4		
MES PW 67602 C	2015	CE420, CE421, CE422
MES PW 67602 D	2019	CE420, CE421, CE422
MES PW 67602		
Mitsubishi ES-X82114, Rev D	2009	6.3, 6.4
Mitsubishi ES-X82114		
Nissan 28400 NDS91 [1]	2012	MC02, MC03
Nissan 28400 NDS91		
Nissan 28401 NDS02 [5]	2010	MC02, MC03
Nissan 28401 NDS02 [6]	2013	MC02, MC03
Nissan 28401 NDS02 [8]	2016	MC02, MC03
Nissan 28401 NDS02		
PACCAR CPP0193	2011	
PACCAR CPP0193	2020	
PACCAR CPP0193		
PSA B21 7110 [C]	2008	MC02, MC03, MC04
PSA B21 7110 [D]	2012	MC02, MC03, MC04
PSA B21 7110 [E]	2015	MC02, MC03, MC04
PSA B21 7110 [F]	2019	MC02, MC03, MC03bis, MC04
PSA B21 7110		
Renault 36-00-808 [--L]	2010	MC02, MC03
Renault 36-00-808 [--M]	2012	MC02, MC03

<u>Test Technology</u>	<u>Test Method(s)</u> ^{2,3}	<u>Issue</u>	<u>Chapter</u>
<i>RF Conducted Emissions (Cont.)</i>	Renault 36-00-808 [--N]	2016	MC02, MC03
	Renault 36-00-808		
	Renault-Nissan RNDS-C-00513, v4.0	2020	HEQ/MC02, HEQ/MC03
	Renault-Nissan RNDS-C-00513		
	Renault-Nissan RNDS-C-00517	2018	MC02, MC03
	Renault-Nissan RNDS-C-00517		
	Rivian EMC Component Standard	2020	CE01, CE02
	Rivian EMC Component Standard		
	SAE J1113-41	2000	5
	SAE J1113-41		
	STD 515-0003, Vers 4	2009	4.2
	Volvo STD 515-0003, Vers 5	2017	4.2
	STD 515-0003		
	Volvo REQ-043878, Rev. 2	2014	RE04
	Volvo REQ-043878		
	Volvo Note-DPR 31838360, Rev.9	2018	RE04
	Volvo Note-DPR 31838360		
	Volvo Note-DPR 31849763	2014	RE04
	Volvo Note-DPR 31849763		
	Volvo Note-DPR 33949146, Rev.1	2020	RE04
	Volvo Note-DPR 33949146		
	Volvo Note-Spec 31850329, Rev.4	2014	RE04
	Volvo Note-Spec 31850329, Rev.4		
	Volvo Note-Treg 33659457, Rev.4	2019	RE04
	Volvo Note-Treg 33659457		
	VW TL 965	2009	5.1, 5.3
	VW TL 965	2012	5.3, 5.4
	VW TL 965		
	VW TL 81000	2013	3.3.5, 3.3.9
	VW TL 81000	2014	3.3.5, 3.3.9
	VW TL 81000	2016	3.3.5, 3.3.8
	VW TL 81000	2018	5.3.5, 5.3.8
	VW TL 81000	2021	5.3.5, 5.3.8
VW TL 81000			
<i>RF Radiated Emissions</i>	CISPR 25	2008	6.4
	CISPR 25	2002	6.4
	CISPR 25	2016	6.5
	CISPR 25	2021	6.5, H.5, H.6.2.5
	CISPR 25		
	BMW GS95002-2	2013	4.3
	BMW GS95002-2	2019	4.3, 4.7
	BMW GS95002-2	2021	5.3, 5.5
	BMW GS95002-2		
	BMW GS95002-3	2015	7.2.2
	BMW GS95002-3		
	BMW GS95002-5	2013	4.3, 4.4

Test Technology
RF Radiated Emissions (Cont.)

<u>Test Method(s)</u> ^{2,3}	<u>Issue</u>	<u>Chapter</u>
BMW GS95002-5	2015	4.3, 4.4
BMW GS95002-5		
CEVT Reg. No. 8888621495-1	2016	RE02, RE03
CEVT Reg. No. 8888621495-2	2018	RE02, RE03
CEVT Reg. No. 8888621495-3	2018	RE02, RE03
CEVT Reg. No. 8888621495		
Chrysler CS-11979	2010	5.3
Chrysler CS-11979		
Chrysler CS-11809	2009	5.3
Chrysler CS-11809		
Daimler/Chrysler DC11224	2007	6.4
Daimler/Chrysler DC11224		
FCA CS.00054	2015	5.6.3
FCA CS.00054	2018	5.6.3
FCA CS.00054		
Fiat 9.90110	2007	3.9.12.1
Fiat 9.90110		
Fiat 9.90111-01	2012	5.3
Fiat 9.90111-01		
Ford ES-XW7T-1A278-AC	2003	RE310
Ford EMC CS-2009.1	2010	RE310
Ford FMC1278	2015	RE310
Ford FMC1278	2016	RE310
Ford FMC1278	2018	RE310, RE320
Ford FMC1278	2021	RE310, RE330
Ford FMC1278		
Ford FMC 1280	2018	RE310H
Ford FMC 1280	2021	RE310H
Ford FMC 1280		
GMW3097	2006	3.3.1
GMW3097	2012	3.3.1
GMW3097	2015	3.3.1
GMW3097	2019	3.3.1, 3.3.4
GMW3097	2022	3.3.1, 3.3.4
GMW3097		
Hyundai ES96200-00 [L]	2014	5
Hyundai ES96200-00 [N]	2015	5
Hyundai ES96200-00 [O]	2016	5.1
Hyundai ES96200-00	Rev. 17	5.2.1, 6.2.1
Hyundai ES96200-00		
JLR-EMC CS-2010JLR_v1.2	2012	RE310
JLR-EMC-CS v1.0 Amendment 3	2014	RE310
JLR-EMC-CS v1.0 Amendment 4	2015	RE310
JLR-EMC-CS v1.0		
John Deere JDQ 203	2013	8, 9
John Deere JDQ 203	2018	8, 9
John Deere JDQ 203		
Lotus LTS 41001-2019	2019	RE02, RE03, RE21

<u>Test Technology</u>	<u>Test Method(s)</u> ^{2,3}	<u>Issue</u>	<u>Chapter</u>
<i>RF Radiated Emissions (Cont.)</i>	Lotus LTS 41001-2019		
	MAN M 3285	2011	6.5
	MAN M 3285	2017	6.4
	MAN M 3285		
	Mercedes Benz MBN 10284-2	2008	9
	Mercedes Benz MBN 10284-2	2011	8
	Mercedes Benz MBN 10284-2	2015	7
	Mercedes Benz MBN 10284-2	2019	7
	Mercedes Benz MBN 10284-2		
	Mercedes Benz MBN 10284-4	2011	8
	Mercedes Benz MBN 10284-4	2017	7
	Mercedes Benz MBN 10284-4		
	MES PW 67602 C	2015	RE310
	MES PW 67602 D	2019	RE310
	MES PW 67602		
	Mitsubishi ES-X82114, Rev D	2009	6.5
	Mitsubishi ES-X82114		
	Nissan 25915 NDS23 [N]	2010	-
	Nissan 25915 NDS23		
	Nissan 28400 NDS91 [1]	2012	MR01
	Nissan 28400 NDS91		
	Nissan 28401 NDS02 [5]	2010	MR01
	Nissan 28401 NDS02 [6]	2013	MR01
	Nissan 28401 NDS02 [8]	2016	MR01
	Nissan 28401 NDS02		
	PACCAR CPP0191	2012	
	PACCAR CPP0191		
	PSA B21 7110 [C]	2008	MR01
	PSA B21 7110 [D]	2012	MR01
	PSA B21 7110 [E]	2015	MR01
	PSA B21 7110 [F]	2019	MR01
	PSA B21 7110		
	Renault 36-00-808 [--M]	2012	MR01
	Renault 36-00-808 [--L]	2010	MR01
	Renault 36-00-808 [--N]	2016	MR01
	Renault 36-00-808		
	Renault-Nissan RNDS-C-00513, v4.0	2020	HEQ/MR01
	Renault-Nissan RNDS-C-00513		
	Renault-Nissan RNDS-C-00517	2018	MR01
	Renault-Nissan RNDS-C-00517		
	Rivian EMC Component Standard	2020	RE01, RE03
	Rivian EMC Component Standard		
	SAE J1113-41	2000	7
	SAE J1113-41		
	STD 515-0003, Vers 4	2009	6.2
	Volvo STD 515-0003, Vers 5	2017	6.2
	STD 515-0003		
	Volvo REQ-043878, Rev. 2	2014	RE02, RE03

<u>Test Technology</u>	<u>Test Method(s)</u> ^{2,3}	<u>Issue</u>	<u>Chapter</u>
<i>RF Radiated Emissions (Cont.)</i>	Volvo REQ-043878		
	Volvo Note-DPR 31838360, Rev.9	2018	RE02, RE03
	Volvo Note-DPR 31838360		
	Volvo Note-DPR 31849763	2014	RE02, RE03
	Volvo Note-DPR 31849763		
	Volvo Note-DPR 33949146, Rev.1	2020	RE02, RE03
	Volvo Note-DPR 33949146		
	Volvo Note-Spec 31850329, Rev.4	2014	RE02, RE03
	Volvo Note-Spec 31850329, Rev.4		
	Volvo Note-Treg 33659457, Rev.4	2019	RE02, RE03
	Volvo Note-Treg 33659457		
	VW TL 965	2012	5.4
	VW TL 965	2009	5.3
	VW TL 965		
	VW TL 81000	2013	3.3.6
	VW TL 81000	2014	3.3.6
	VW TL 81000	2016	3.3.6
	VW TL 81000	2018	5.3.6, 5.3.10
	VW TL 81000	2021	5.3.6, 5.3.10
	VW TL 81000		
<i>Absorber-Lined Shielded Enclosure (ALSE)</i> <i>(up to 18 GHz, including Radar Pulse)</i>	ISO 11452-2	2004	
	ISO 11452-2	2019	
	ISO 11452-2		
	BMW GS95002-2	2013	5.3
	BMW GS95002-2	2019	5.3
	BMW GS95002-2	2021	6.4
	BMW GS95002-2		
	CEVT Reg. No. 8888621495-1	2016	RI03
	CEVT Reg. No. 8888621495-2	2018	RI03
	CEVT Reg. No. 8888621495-3	2018	RI03
	CEVT Reg. No. 8888621495		
	Chrysler CS-11979	2010	6.2
	Chrysler CS-11979		
	Chrysler CS-11809	2009	6.2
	Chrysler CS-11809		
	Daimler/Chrysler DC11224	2007	7.3, 7.4
	Daimler/Chrysler DC11224		
	FCA CS.00054	2015	5.8.2
	FCA CS.00054	2018	5.8.2
	FCA CS.00054		
Fiat 9.90110	2007	3.9.9	
Fiat 9.90110			
Fiat 9.90111-01	2012	6.2	
Fiat 9.90111-01			
Ford ES-XW7T-1A278-AC	2003	RI114	
Ford EMC CS-2009.1	2010	RI114	
Ford FMC1278	2015	RI114	

<u>Test Technology</u>	<u>Test Method(s)</u> ^{2,3}	<u>Issue</u>	<u>Chapter</u>
Absorber-Lined Shielded Enclosure (ALSE) (up to 18 GHz, including Radar Pulse) (Cont.)	Ford FMC1278	2016	RI114
	Ford FMC1278	2018	RI114
	Ford FMC1278	2021	RI114
	Ford FMC1278		
	Ford FMC 1280	2018	RI114H
	Ford FMC 1280	2021	RI114H
	Ford FMC 1280		
	GMW3097	2006	3.4.2
	GMW3097	2012	3.4.2
	GMW3097	2015	3.4.2
	GMW3097	2019	3.4.2
	GMW3097	2022	3.4.2
	GMW3097		
	Hyundai ES96200-00 [L]	2014	4
	Hyundai ES96200-00 [N]	2015	4
	Hyundai ES96200-00 [O]	2016	4.2
	Hyundai ES96200-00	Rev. 17	5.1.2, 6.1.2
	Hyundai ES96200-00		
EMC CS-2010JLR_v1.2	2012	RI114	
JLR-EMC-CS v1.0 Amendment 3	2014	RI114	
JLR-EMC-CS v1.0 Amendment 4	2015	RI114	
JLR-EMC-CS v1.0			
John Deere JDQ 203	2013	5, 6	
John Deere JDQ 203	2018	5, 6	
John Deere JDQ 203			
Lotus LTS 41001-2019	2019	RI03	
Lotus LTS 41001-2019			
MAN M 3285	2011	6.6.2	
MAN M 3285	2017	6.5.2	
MAN M 3285			
Mercedes Benz MBN 10284-2	2008	13	
Mercedes Benz MBN 10284-2	2011	13	
Mercedes Benz MBN 10284-2	2015	13	
Mercedes Benz MBN 10284-2	2019	14	
Mercedes Benz MBN 10284-2			
Mercedes Benz MBN 10284-4	2011	12	
Mercedes Benz MBN 10284-4	2017	12	
Mercedes Benz MBN 10284-4			
MES PW 67602 C	2015	RI114	
MES PW 67602 D	2019	RI114	
MES PW 67602			
Mitsubishi ES-X82114, Rev D	2009	7.4, 7.5	
Mitsubishi ES-X82114			
Nissan 28401 NDS91 [1]	2012	IR01	
Nissan 28401 NDS91			
Nissan 28401 NDS02 [5]	2010	IR01	
Nissan 28401 NDS02 [6]	2013	IR01	
Nissan 28401 NDS02 [8]	2016	IR01	

<u>Test Technology</u>	<u>Test Method(s)</u> ^{2,3}	<u>Issue</u>	<u>Chapter</u>
Absorber-Lined Shielded Enclosure (ALSE) (up to 18 GHz, including Radar Pulse) (Cont.)	Nissan 28401 NDS02		
	PACCAR CPP0190	2011	
	PACCAR CPP0190		
	PSA B21 7110 [C]	2008	IR01
	PSA B21 7110 [D]	2012	IR01
	PSA B21 7110 [E]	2015	IR01
	PSA B21 7110 [F]	2019	IR01
	PSA B21 7110		
	Renault 36-00-808 [--M]	2012	IR01
	Renault 36-00-808 [--L]	2010	IR01
	Renault 36-00-808 [--N]	2016	IR01
	Renault 36-00-808		
	Renault-Nissan RNDS-C-00513, v4.0	2020	HEQ/IR01
	Renault-Nissan RNDS-C-00513		
	Renault-Nissan RNDS-C-00517	2018	IR01
	Renault-Nissan RNDS-C-00517		
	Rivian EMC Component Standard	2020	RI01
	Rivian EMC Component Standard		
	SAE J1113-21	2005	
	SAE J1113-21		
	STD 515-0003, Vers 4	2009	7.3
	Volvo STD 515-0003, Vers 5	2017	7.3
	STD 515-0003		
	Volvo REQ-043878, Rev. 2	2014	RI03
	Volvo REQ-043878		
	Volvo Note-DPR 31838360, Rev.9	2018	RI03
	Volvo Note-DPR 31838360		
	Volvo Note-DPR 31849763	2014	RI03
	Volvo Note-DPR 31849763		
	Volvo Note-DPR 33949146, Rev.1	2020	RI03
	Volvo Note-DPR 33949146		
	Volvo Note-Spec 31850329, Rev.4	2014	RI03
	Volvo Note-Spec 31850329, Rev.4		
Volvo Note-Treg 33659457, Rev.4	2019	RI03	
Volvo Note-Treg 33659457			
VW TL 82166	2011	6.2	
VW TL 82166			
VW TL 81000	2013	3.2.3	
VW TL 81000	2014	3.2.3	
VW TL 81000	2016	3.2.3	
VW TL 81000	2018	5.2.3	
VW TL 81000	2021	5.2.3	
VW TL 81000			
Bulk Current Injection (BCI)	ISO 11452-4	2005	
	ISO 11452-4	2011	
	ISO 11452-4	2020	
	ISO 11452-4		

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Bulk Current Injection (BCI)
(Cont.)

<u>Test Method(s)</u> ^{2,3}	<u>Issue</u>	<u>Chapter</u>
BMW GS95002-2	2013	5.2, 5.5
BMW GS95002-2	2019	5.2, 5.5
BMW GS95002-2	2021	6.2, 6.3
BMW GS95002-2		
CEVT Reg. No. 8888621495-1	2016	RI02
CEVT Reg. No. 8888621495-2	2018	RI02
CEVT Reg. No. 8888621495-3	2018	RI02
CEVT Reg. No. 8888621495		
Chrysler CS-11809	2009	6.1
Chrysler CS-11809		
Chrysler CS-11979	2010	6.1
Chrysler CS-11979		
Daimler/Chrysler DC11224	2007	7.2
Daimler/Chrysler DC11224		
FCA CS.00054	2015	5.8.1
FCA CS.00054	2018	5.8.1
FCA CS.00054		
Fiat 9.90110	2007	3.9.8
Fiat 9.90110		
Fiat 9.90111-01	2012	6.1
Fiat 9.90111-01		
Ford ES-XW7T-1A278-AC	2003	RI112
Ford EMC CS-2009.1	2010	RI112
Ford FMC1278	2015	RI112
Ford FMC1278	2016	RI112
Ford FMC1278	2018	RI112
Ford FMC1278	2021	RI112
Ford FMC1278		
Ford FMC 1280	2018	RI112H
Ford FMC 1280	2021	RI112H
Ford FMC 1280		
GMW3097	2006	3.4.1
GMW3097	2012	3.4.1
GMW3097	2015	3.4.1
GMW3097	2019	3.4.1
GMW3097	2022	3.4.1
GMW3097		
Hyundai ES96200-00 [L]	2014	4
Hyundai ES96200-00 [N]	2015	4
Hyundai ES96200-00 [O]	2016	4.1
Hyundai ES96200-00	Rev. 17	5.1.1, 6.1.1
Hyundai ES96200-00		
JLR-EMC CS-2010JLR_v1.2	2012	RI112
JLR-EMC-CS v1.0 Amendment 3	2014	RI112
JLR-EMC-CS v1.0 Amendment 4	2015	RI112
JLR-EMC-CS v1.0		
John Deere JDQ 203	2013	5
John Deere JDQ 203	2018	5

Test Technology
Bulk Current Injection (BCI)
(Cont.)

<u>Test Method(s)</u> ^{2,3}	<u>Issue</u>	<u>Chapter</u>
John Deere JDQ 203		
Lotus LTS 41001-2019	2019	RI02
Lotus LTS 41001-2019		
MAN M 3285	2011	6.6.4
MAN M 3285	2017	6.5.3
MAN M 3285		
Mercedes Benz MBN 10284-2	2008	12
Mercedes Benz MBN 10284-2	2011	12
Mercedes Benz MBN 10284-2	2015	12
Mercedes Benz MBN 10284-2	2019	13
Mercedes Benz MBN 10284-2		
Mercedes Benz MBN 10284-4	2011	11
Mercedes Benz MBN 10284-4	2017	11
Mercedes Benz MBN 10284-4		
MES PW 67602 C	2015	RI112
MES PW 67602 D	2019	RI112
MES PW 67602		
Mitsubishi ES-X82114, Rev D	2009	7.3
Mitsubishi ES-X82114		
Nissan 28400 NDS05 [8]	2007	1
Nissan 28400 NDS05		
Nissan 28400 NDS91 [1]	2012	IC08
Nissan 28400 NDS91		
Nissan 28401 NDS02 [5]	2010	IC08
Nissan 28401 NDS02 [6]	2013	IC08
Nissan 28401 NDS02 [8]	2016	IC08
Nissan 28401 NDS02		
PACCAR CPP0190	2011	
PACCAR CPP0190		
PSA B21 7110 [D]	2012	IC08
PSA B21 7110 [C]	2008	IC08
PSA B21 7110 [E]	2015	IC08
PSA B21 7110 [F]	2019	IC08
PSA B21 7110		
Renault 36-00-808 [--L]	2010	IC08
Renault 36-00-808 [--M]	2012	IC08
Renault 36-00-808 [--N]	2016	IC08
Renault 36-00-808		
Renault-Nissan RNDS-C-00513, v4.0	2020	HEQ/IC08
Renault-Nissan RNDS-C-00513		
Renault-Nissan RNDS-C-00517	2018	IC08
Renault-Nissan RNDS-C-00517		
Rivian EMC Component Standard	2020	RI02
Rivian EMC Component Standard		
SAE J1113-4	2014	
SAE J1113-4	2020	
SAE J1113-4		
STD 515-0003, Vers 4	2009	7.3

<u>Test Technology</u>	<u>Test Method(s)</u> ^{2,3}	<u>Issue</u>	<u>Chapter</u>
Bulk Current Injection (BCI) (Cont.)	Volvo STD 515-0003, Vers 5	2017	7.3
	STD 515-0003		
	Volvo REQ-043878, Rev. 2	2014	RI02
	Volvo REQ-043878		
	Volvo Note-DPR 31838360, Rev.9	2018	RI02
	Volvo Note-DPR 31838360		
	Volvo Note-DPR 31849763	2014	RI02
	Volvo Note-DPR 31849763		
	Volvo Note-DPR 33949146, Rev.1	2020	RI02
	Volvo Note-DPR 33949146		
	Volvo Note-Spec 31850329, Rev.4	2014	RI02
	Volvo Note-Spec 31850329, Rev.4		
	Volvo Note-Treg 33659457, Rev.4	2019	RI02
	Volvo Note-Treg 33659457		
	VW TL 81000	2013	3.2.2
	VW TL 81000	2014	3.2.2
	VW TL 81000	2016	3.2.2
	VW TL 81000	2018	5.2.2
	VW TL 81000	2021	5.2.2
	VW TL 81000		
VW TL 82166	2011	6.1	
VW TL 82166			

¹ This accreditation covers testing performed at the main laboratory listed above, and the following satellite laboratory listed below:

EMCCONS DR. RAŠEK GMBH & CO. KG
Stoernhofer Berg 15
91364 Unterleinleiter, GERMANY

The scope of the satellite facility is identical to the scope of the main facility.

² When the date, edition, version, etc. is not identified in the scope of accreditation, laboratories may use the version that immediately precedes the current version for a period of one year from the date of publication of the standard measurement method, per part C., Section 1 of A2LA *RI01 - General Requirements- Accreditation of ISO-IEC 17025 Laboratories*.

³ This laboratory performs field testing activities for these tests.