

Release note number	Date	Subject	Tool number(s)
JLRSST001	Jul-18	To support removal and installation of cylinder heads	JLR-303-1653
		To support removal and installation exhaust manifold	JLR-303-1652
		To support installation of the charge air cooler on XE Project and F-Pace	JLR-303-1677
		Ensure the timing is correct on Ingenium diesel engine	JLR-303-1626
JLRSST003	Oct-18	To support front lower arm bush installation on the F-TYPE	JLR-204-850
			JLR-204-851
			JLR-204-846
			JLR-204-847
			JLR-204-847-01
JLRSST004	Oct-18	To support JLR retailers supplying technician hand tools	JLRHANDTOOLKIT
			JLR HANDTOOL
JLRST006	Oct-18	To prevent damage to sensitive components Battery Energy Module (BEM) -And BEV I-Pace Lid off repair tooling.	JLR-415-088
			JLR-415-089
			JLR-415-090
			JLR-415-081
			JLR-415-062
			JLR-415-073
			JLR-415-072
			JLR-415-064
			JLR-415-061
			JLR-415-053
			JLR-415-056
			JLR-415-059
			JLR-415-054
			JLR-415-016
			JLR-415-030
JLR-415-029			
JLR-415-025			

			JLR-415-026			
			JLR-415-027			
			JLR-415-028			
			JLR-415-039			
			JLR-415-040			
			JLR-415-041			
			JLR-415-087			
JLRSST007	Oct-18	In line with Min stds update and support of Range Rover Evoque	JLR-303-1686			
			JLR-303-1669			
			JLR-303-1668			
			JLR-204-848			
			JLR-204-847-03			
	Oct-18	In line with Min stds update and support the 6 cylinder ingenium petrol engine fitted to Range Rover Sport	JLR-303-1659			
			JLR-303-1658			
			JLR-303-1657			
			JLR-303-1656			
			JLR-303-1672			
			JLR-303-1676			
			JLR-303-1683			
			JLRSST008	Nov-18	Adaptor Probes for VS8973 to support BEM testing	JLR-415-092
			JLRSST009	Dec-18	Panasonic CF54 MK3	CF54MK3JLR-xx-xx-I
JLRSST010	Dec-18	Support Range Rover Evoque	JLR-205-1032			
			JLR-205-1033			
			JLR-303-1651			
			JLR-309-004			
JLRSST011	Oct-18	To support the cooling system drain procedures on I-PACE	JLR-303-1649			
JLRSST012	Dec-18	Def Unit update	JLR-F00100010A			
JLRSST013	Dec-18	Vehicle Protection Notification	Various			
JLRSST014	Dec-18	Minimum Standards Update	Various			
JLRSST015	Jan-19	Support new 6 cylinder ingenium petrol engine	JLR-303-1667			
		To support a lower level repair allowing steering bush	204-273			

JLRSST016	Jan-19	removal and installation on F-Type and XJ	204-516
JLRSST017	Jan-19	To support the rear dif drive pinion on new Range Rover Evoque	JLR-205-1039
			JLR-205-1040
			JLR-415-098
JLRSST018	Jan-19	To prevent pressure leaks from HV connectors during pressure test for BEM repairs.	JLR-415-099
			JLR-415-051-08
JLRSST019	Feb-19	Testing of models wihtin traction battery on I-Pace	JLR-415-096
			JLR-415-031
JLRSST020	Feb-19	To support mild hybrid electric vehicle (MHEV) on new Range Rover Evoque	JLR-415-065
			JLR-415-051
			JLR-415-051-08
JLRSST021	Feb-19	To support Piston Protrusion XE/XF/E-Pace/F-Pace Disco Sport, RR Evoque/Discovery/Velar	JLR-303-1702
JLRSST022	Mar-19	Engine support on RR Evoque,Disco Sport / E-pace 20MY onwards	JLR-303-1692
			JLR-303-1692-01
			JLR-303-1703
JLRSST023	Apr-19	Minimum Standards Update	Various
JLRSST024	Mar-19	Support compression testing - item changed to Mandatory	IDU06C
JLRSST025	Jun-19	Support CAN data from vehicles	JLR-418-692
JLRSST026	Jun-19	To facilitate top-down oil changes	372100/JLR
JLRSST027	Jul-19	To prevent possible oil seal damage (blanking plug)	JLR-303-1704
JLRSST028	Jul-19	To support 6 cylinder ingenium gasoline engine	JLR-303-1680
JLRSST029	Jul-19	To allow replacement of the eRAD	JLR-205-1045
		To allow replacement of the eRAD	JLR-205-1043
		To safely store and protect I-Pace traction battery	JLR-415-126
JLRSST030	Aug-19	To facilitate access to inner fixings on catalyst flange	JLR-309-003
JLRSST031	Aug-19	To safely store removed components lid off repairs EV	JLR-415-097
		Easier access for under hood repairs	JLR-4705
		To facilitate road spring removal and replacement-all platforms	JLR-307-709
		Road Spring Removal	JLR-204-854
JLRSST032	Aug-19	To support pressure testing of the traction battery cooling system	JLR-415-071

JLRSST033	Aug-19	To support 8G30 PHEV & MHEV	JLR-307-701
			JLR-307-702
			JLR-307-703
			JLR-307-704
			JLR-307-705
			JLR-307-706
			JLR-307-707
JLRSST034	Dec-19	To support balance shaft repair process	JLR-303-1711
JLRSST035	Jan-20	To support improved process for rear main oil seal removal	JLR-303-1712
JLRSST036	Jan-20	Min Stds yearly update	Various
JLRSST037	Jan-20	Support Servicing / Repairs on 20 MY Defender	JLR-204-853
			JLR-303-1688
			JLR-303-1713
			JLR-204-838
			Robinair AC1234-7i
JLRSST038	Feb-20	To allow JLR-303-1692 to be used on Defender 20MY	JLR-303-1692-04
JLRSST039	Feb-20	Prevent damage to transducers and oil monitoring -FOC launch to retailers	IDU21
			JLR-303-1690-06
JLRSST040	Mar-20	To facilitate charging of 5 (not Li-ion) batteries	CDU-1
			CDU-1-LS
			CDU-1-LS01
			CDU-1-01
JLRSST041	Mar-20	To support servicing on MY20 Defender	JLR-204-838-01
JLRSST042	Apr-20	To support forward bushes on ERAD Disco Sport PHEV	New Tooling to support HV power down
			JLR-415-114
			JLR-415-115
			JLR-415-116
			JLR-415-117
			JLR-415-132
			JLR-415-133
			JLR-415-134
			JLR-415-135
			JLR-415-136
JLR-415-137			

			JLR-205-1048
			JLR-205-1049
JLRSST043		Ingenium D6 Engine Tooling	JLR-303-1670
			JLR-303-1671
			JLR-303-1679
			JLR-303-1661
JLRSST044	Jun-20	JLR Doip SST hand held diagnostic device	JLR-00005-Doip
JLRSST045	Aug-20	Panasonic FZ-55 Mark 1	JLRFZ55MK1-XX-I
JLRSST046	Sep-20	To support servicing repairs AJ20 P3 in MHEV PHEV vehicles	JLR-303-1654
			JLR-303-1655
			JLR-303-1682
			JLR-303-1708
JLRSST047	Sep-20	To support protection on Defender MY20	LRDF20
			LR104DF
			LR11DFR
			LR100
JLRSST048	Nov-20	To support PTU removal and refitment	JLR-308-944
JLRSST049	Jan-21	To support maps on navigation systems	JLR-NGI-32GB
JLRSST050	Dec-20	Mininum Standards Update 2021	JLR-PIVI-64GB
			various
JLRSST051	Jan-21	To support a faster, more streamlined power-down process for all EV.	CA. 773 GS38
			PU690
JLRSST052	Feb-21	To support service and repair of the AJ21 D4 engine.	JLR-303-1689
			JLR-205-053-05
			222 1140 025 00
JLRSST053	Feb-21	to support HV system fault diagnosis	Fluke 1507
JLRSST054	Feb-21	To support removal & installation cam timing VCT	JLR-303-1693
JLRSST055	Mar-21	To Support the Li-on batteries - suitable method of charging	MPL50-LI-XX
			SPIC50-LI-XX
JLRSST056	Mar-21	To further improve battery testing	GRX-3080-KIT-XX
			GRX-3080
			JLR-303-1655-01

JLRSST057	Mar-21	To support the use of JLR-303-1655 cam timing	JLR-303-1655-02
JLRSST058	Mar-21	To facilitate removal of the new engines in 22 MY Range Rover and to future proof major unit removal including traction batteries.	JLR-100-069
JLRSST059	Mar-21	To support battery removal on the above PHEV models	JLR-100-070
JLRSST060	Apr-21	Software enhancement for GRX-3080 for download	JLR-415-112
JLRSST061	May-21	Software enhancement for GRX-3080 for download	n/a
JLRSST062	May-21	To improve diagnosis of steering wheels_heated components	JLR-60051001
JLRSST063	May-21	To support servicing of the block heater on Ingenium D6 and P6 engines	JLR-303-1661
JLRSST064	Aug-21	To support lid-off repairs on EV's	JLR-415-121
JLRSST065	Jul-21	To support replacement of the bushes between EDU and front subframe 22MY I-Pace	JLR-415-152
JLRSST066	Jul-21	To support replacement of the bushes between EDU and front subframe 22MY I-Pace	JLR-205-1051
JLRSST067	Jul-21	To support replacement of the bushes between EDU and front subframe 22MY I-Pace	JLR-205-1052
JLRSST068	Jul-21	To support replacement of the bushes between EDU and front subframe 22MY I-Pace	JLR-205-1053
JLRSST069	Jul-21	To support pressure testing of the coolant expansion tank	JLR-303-1720
JLRSST070	Aug-21	To support wheel tire assemblies	JLR-204-872
JLRSST071	Aug-21	To support installation of tire valves (mand equipment)	JLR-204-876
JLRSST072	Aug-21	Information of new software for GRX-3080 units	n/a
JLRSST073	Aug-21	Information that GRX-3080 replaces GR8	n/a
JLRSST074			
JLRSST075		To support accessory fit and EBC21 PHEV traction battery lid removal	
JLRSST076			JLR-307-708
JLRSST077	Oct-21	To support AG30 MHEV & PHEV	JLR-307-711
JLRSST078	Oct-21	Midtronics GR8 Software Update Bulletin	n/a
JLRSST079	Oct-21	To support removal and installation of camshaft sprockets	JLR-303-1714
			0490130
			0490507
			0490796
			0490798
			0491277

JLRSST075

Nov-21

NC 10 -to support lower level of repair

0493938
0493940
0493987
0494362
0495102
0495560
0496143
0496365
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0496369
0496565
0496885
2249117
2249160
2249162
2249164
2249166
2360895
2364711
2410685
2410777
2411031
2411131
2413036
2413106
2445267
2447297
2448401
2450210
2452959
2456465
2471299
JLR-303-1715
JLR-303-1719

			JLR-303-1721
			JLR-303-1722
			JLR-303-1723
			JLR-303-1724
			JLR-303-1725
			303-372
			JLR-1692-02
			JLR-412-153
			303-908
			JLR-415-059
			JLR-303-1649
			303-1005
			535.501
			439.55
			JLR-303-1644-01
JLRSST076	Nov-21	Replacement of CA 773 GS38	CA 773 DDT IP2X
			JLR-204-506-04
			JLR-204-856
			JLR-204-857
			JLR-204-858
			JLR-204-859
			JLR-204-863
			JLR-204-864
			JLR-204-865
			JLR-204-866
			JLR-204-867
			JLR-204-868
			JLR-204-869
			JLR-204-877
			JLR-204-1047
JLRSST077	Nov-21	To support chassis component service and repair	JLR-205-1055
			JLR-205-1056
			JLR-205-1057
			JLR-205-1058

			JLR-205-1059
			JLR-205-1060
			JLR-206-126
			JLR-307-710
			JLR-307-713
			JLR-307-714
			JLR-307-715
			JLR-502-042
			JLR-502-043
			JLR-502-044
			JLR-502-045
JLRSST078	Dec-21	Pems adaptors and JLR00005	JLR00005
JLRSST079	Jan-22	Min Stds yearly update	n/a
JLRSST080		To support JLR in-house battery (EBC21 PHEV)	JLR-415-012-05
			JLR-415-113
			JLR-415-122
			JLR-415-123
			JLR-415-125
			JLR-415-131
			JLR-415-144
			JLR-415-151
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			JLR-415-154
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			JLR-415-161
	JLR-415-163		
	JLR-415-164		
	JLR-415-124		
	JLR-415-162		

JLRSST081	Mar-22	To reduce fan noise in showroom	SSU2-50/S (UK or EU)
JLRSST082	Feb-22	to support engine repairs 22my Range Rover	JLR-204-879
			JLR-303-1659-01
JLRSST083	Feb-22	To support repairs on single speeded transfer case 23MY RR	JLR-307-716
JLRSST084	Apr-22	North America and Canada Only	
JLRSST085	Apr-22	North America and Canada Only	
JLRSST086	Apr-22	To support pressure testing of the coolant expansion tank	JLR-303-1720-01
			418-535
JLRSST087	Apr-22	To support the replacement of core plugs	JLR-303-1726
JLRSST088	May-22	To support seal replacement on PTU's	JLR-205-1067
			JLR-205-1068
JLRSST089	Jun-22	To support top down oil extraction	372100/JLR/19
JLRSST090	Sep-22	To support the new CV Joint Boot Clip	JLR-204-880
JLRSST092	Sep-22	To support repairs -Rivet nut installation tool	10.963
JLRSST092V2	Jan-23	Software update enhancement for Traction MPL50 Li bulletin	
JLRSST093	Dec-22	To support top-down oil extraction equipment	JLR-303-1644-03
JLRSST094	Jan-23	Min Stds update	various
JLRSST095	Jan-23	The following rivet installation tool has been approved and released by Jaguar Land Rover for use on I-Pace vehicles to support installation of the lower cover on the traction battery.	JLR-100-072
JLRSST096	Mar-23	In the interests of reducing costs to retailers, Jaguar Land Rover will make approved diagnostic hardware FZ-55 available with and without the support contract.	JLRFZ55XXXX
JLRSST097	Mar-23	To support safe use of EV batteries - lifting mats	JLR-100-069-12
			JLR-100-059-13
			JLR-100-069-14
JLRSST098	May-23	To support lower level repairs on the lower splitter and lower grill of the front bumper	JLR-501-181
JLRSST099	Jun-23	to support the new suspension system applicable to Range Rover Sport SV (MY24), to allow safe drain and filling of fluid in suspension system	400.505.000

JLRSST100			
JLRSST101	Jul-23	To accommodate leak testing on 6-cylinder ingenium engine variants	96-0134
JLRSST102v2	Jul-23	To support ZF Gen 4 automatic transmission (MHEV / PHEV)	JLR-308-947
			JLR-308-946
			JLR-308-950
			JLR-307-712
JLRSST103	Jul-23	To support cooling system testing	JLR-308-948
JLRSST104	Jul-23	To support NC11 Engine	JLR-303-1702-02
			5A72C22
			5A78909
			5A88649
JLRSST105	Aug-23	To high-light equipment to support the new suspension System - NORTH AMERICA AND CANADA ONLY	JLR-303-1729
JLRSST106	Aug-23	To support ride height checking and adjustment on RR/Sport	JLR-303-1718
JLRSST107	Aug-23	I-Pace balance module cable for JLR-415-160	400.506.000
JLRSST108	Aug-23	To support cooling system refill on Velar and F-Pace plug in hybrid PHEV	JLR-204-557B-02
JLRSST109	Aug-23	To support gathering of CAN data from EV vehicles over Doip architecture	JLR-415-177
JLRSST110	Nov-23	Traction - Battery Support Unit	JLR-303-1732
TBA	TBA	To support repairs CATL plug-in Hybrid EV (PHEV) battery	JLR-418-693
			BSU3-50/C
			JLR-415-142
			JLR-415-144
			JLR-415-146
			JLR-415-147
			JLR-415-148
			JLR-415-149
JLR-415-150			
JLR-415-175			
JLR-415-172			

JLRSST111	Nov-23	Locking wheel nuts on Defender (L663) and Discovery (L462) manufactured from September 2023 onwards	JLR-204-882
JLRSST112	Jan-24	To support retailers to identify and diagnose concerns on vehicles, an update to the PicoScope and Noise,	JLR-KP476
			JLR-KP527
			PQ126
			PQ129
JLRSST113	Jan-24	To support retailers to identify and diagnose concerns on vehicles, an update to the PicoScope and Noise, NA and Canada Only	KP477
			PQ126
			PQ129
JLRSST114	Jan-24	This release note is being issued to inform you of an update to the approved air conditioning (A/C) service equipment.	Z16452
			Z16453
			Z17650
			Z16511