

SEAT LCR TCR V3

Technical note 01/17
2017 updates



TN_01/17 SEAT LCR 2017 Updates

2017 car updates view

Dear customers:

SEAT Sport has applied some changes on the Leon Cup Racer car for DSG and SEQ 2017 models. Following you will find information about how to get parts and how to update your cars.

SEAT LCR 2017 UPDATES

SEAT LCR TCR V3 DSG

The 2017 modifications:

- Engine power +20hp
- New front calipers AP-Radical
- New parking brake
- New steering wheel module functionalities
 - Speed limiter 40, 50, 60, 80,120
 - FCY (full course yellow) direct button function
 - High beam flashing 5 times in one push
 - 2 wiper speeds
- New bonnet opening mesh

SEAT LCR TCR V3 SEQ

The 2017 modifications:

- New engine and gear shift mapping
- New steering wheel module functionalities
- New bonnet opening mesh

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Parts to update V2 DSG (2016 specs) to V3 DSG (2017 specs)

- / **Cars to be updated:** SEAT LCR DSG 2016 specs.
SEAT LCR DSG 2014-15 already updated w. cooling package Kit1 (2016).
- / **Works on the car:** Electronics update for the engine mapping and steering wheel module
Radical calipers, parking brake and bonnet mesh
- / **How to do it:** ECU & SWM: Inform to : customers@seat.es and TECHNICAL.ASSISTANCE@seat.es
Send the ECU and SWM to SSp facilities
On Races : SSpport technical staff can provide this service only if previously the customer informs and order in advance to Ssport.
Mechanical parts: Order and plug and play.

- / **Parts to order:** To update the car, you have to order the following references:

REFERENCE	DESCRIPTION	x CAR	PRICE/UNIT
SOFTWARE update	ENGINE CONTROL UNIT (DSG)	1	1.500,00€
SOFTWARE update	STEERING WHEEL FUNCTIONS		
5F6615105A	RADICAL CALIPER Left	1	990,00€
5F6615106A	RADICAL CALIPER Right	1	990,00€
5F6615421	STUDS (for Radical)	4	20,50€
VN0003221200	NUTS (for Radical)	4	7,95€
5F6711013	PARKING BRAKE KIT	1	830,00€
5F6823087	BONNET MESH(compulsory 2017 regulations)	1	60,00 €

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Parts to update V2 SEQ (2016 specs) to V3 SEQ (2017 specs)

- / **Cars to be updated:** SEAT LCR TCR SEQ 2016 specs

- / **Works on the car:** Electronics update for the engine mapping and steering wheel module
Bonnet mesh

- / **How to do it:** ECU & SWM: Inform to : customers@seat.es and TECHNICAL.ASSISTANCE@seat.es
Send the ECU, GCU and SWM to SSp facilities
On Races : SSpport technical staff can provide this service only if previously the customer informs and order in advance to Ssport.
Mechanical parts: Order and plug and play.

- / **Parts to order:** To update the car, you have to order the following references:

REFERENCE	DESCRIPTION	x CAR	PRICE/UNIT
SOFTWARE update	ENGINE CONTROL UNIT	1	1.500,00€
SOFTWARE update	STEERING WHEEL FUNCTIONS		
SOFTWARE update	GEAR CONTROL UNIT		
5F6823087	BONNET MESH(compulsory 2017 regulations)	1	60,00 €

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New parts 2017

- / **New Parts:** The running change parts updates its previous ones.
Parts already installed on 2017 production cars
- / **How to order:** Order through online parts catalogue <http://seat-sport-onlinecatalog.com/>
- / **Parts reference:**

REFERENCE	DESCRIPTION	X CAR	PRICE/UNIT
5F6423055A	STEERING RACK (new rack stoppers included)	1	1.314,00€
	Note: Steering angle increase Steering assistance map improvement.		
5F6498839	STEERING ARM KIT L & R (W/STEERING ROD)	1	595,00€
	Note: Reliability		
5F6407153	WISHBONE REINFORCED LEFT	1	520,00€
5F6407154	WISHBONE REINFORCED RIGHT	1	520,00€
	Note :Increase the use mileage		
5F6513353	REAR DAMPER UPPER SUPPORT	2	30,50€
	Note: Avoid cracks on the body shell fixation (check your car)		

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Parts Catalogue 2017 offer increase

/ **New parts available on the parts catalogue 2017** : Order through online catalogue <http://seat-sport-onlinecatalog.com/>

REFERENCE	DESCRIPTION	XCAR	PRICE/UNIT
5F6919499	SUN SCREEN PROTECTOR FOR DISPLAY	1	25,17€
	Note: Improve display screen vision		
5F6615115	FRONT BRAKE PADS PAGID RST3 SPRINT	1	332,00 €
5F6615115A	FRONT BRAKE PADS PAGID RSL2 ENDURANCE	1	510,00 €
5F6615115B	FRONT BRAKE PADS PAGID RST1 SPRINT	1	425,00 €
5F6615115C	FRONT BRAKE PADS PAGID RSL1 ENDURANCE	1	425,00 €
5F6615415	REAR BRAKE PADS RS44 SPRINT	1	152,00 €
5F6615415C	REAR BRAKE PADS RSL29 ENDURANCE	1	180,00
8S6615301A	FRONT DISC PAGID	1	450,00€
8S6615302A	FRONT DISC PAGID	1	450,00 €
8S6614339	FASTENER'S BRAKE KIT(plastic bag /disc)	1	50,80€
5F6615297A	*COMPLETE FRONT DISC-L	1	605,00€
5F6615298A	*COMPLETE FRONT DISC-R	1	605,00€

*Running change, the bell is same ref part available in 2016 (8S6615329)

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Parts Catalogue 2017 offer increase

/ **New parts available on the parts catalogue 2017** : Order through online catalogue <http://seat-sport-onlinecatalog.com/>

REFERENCE	DESCRIPTION	XCAR	PRICE/UNIT
8S6422211	STEERING WHEEL SPACER L=20 SETTING	1	72,75€
8S6422211A	STEERING WHEEL SPACER L=40 SETTING	1	100,00€
5F6419919A	STEERING HUB L=100 (std 120mm) SETTING	1	310,50€
5F6419919C	STEERING HUB L=140 (std 120mm) SETTING	1	389,00€
	Note: Helps on the driver ergonomic setting		
VN0008142700	AUXILIARY BATTERY CONNECTOR (contra) Note: Tool	1	5,40€
5F6253059A	EXHAUSH DOWN PIPE W. MUFFLER	1	1.219,00€
5F6253409B	EXHAUST INTERMEDIATE PIPE W. MUFFLER	1	460,00€
5F6253611A	EXHAUST TAIL PIPE W. MUFFLERS	1	1.295,00€
5f6411105	*SPRING 170-60-70	2	60,00€
5f6411105A	*SPRING 170-60-80	2	60,00€
8S6411105	*SPRING 170-60-90	2	60,00€
8S6411105A	*SPRING 170-60-100	2	60,00€
8S6411105B	*SPRING 170-60-110	2	60,00€
8S6411105C	*SPRING 170-60-120	2	60,00€

**160mm or 170mm spring length can be used indistinctly. 170mm length helps to reach the RRHH in some case.*

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OPTIONAL KITS AVAILABLE

- / **KIT ABS FOR SEQ & DSG CAR** Installation guide available (SEAT Sport web download area)
MXG display configuration available (SEAT Sport web download area)
Recommended for endurance races use
- / **KIT EXTERAL FUEL REFUELING** Installation guide available (SEAT Sport web download area).
Recommended for endurance races use
- / **KIT AP 7P BRAKE VALVE** Installation guide available (SEAT Sport web download area).
Performs the brake balance front to rear
- / **KIT FAST BRAKE LINE COUPLING** Recommended for endurance racers use
- / **KIT SMARTY CAM** Smarty camera with eye support and connections to the data recorder.
- / **KIT SCRUTINEERING** AIM EVO 4 logger and all necessary to connect to the car hub and connections
Installation guide available (SEAT Sport web download area).
- / **OPTIONAL KITs 2017**: Order through online catalogue <http://seat-sport-onlinecatalog.com/>

REFERENCE	DESCRIPTION	PRICE/KIT
5F6698203	KIT ABS FOR SEQ CAR	4.500,00€
5F6698203A	KIT ABS FOR DSG CAR	4.500,00€
5F6198007A	KIT EXTERAL FUEL REFUELING	1.560,00€
5F6698204	KIT AP 7P PROTORTIONING VALVE	575,00€
5F6698302	KIT FASTBRAKE LINE COUPLING -FRONT -	1.160,00€
5F6900961	KIT SMARTY CAM	1.250,00€
5F6129101A	KIT SCRUTINEERING	2.000,00€
5F6398107A	KIT REVERSE DSG TO SEQ	25.000,00€

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SEAT Sport contact address

- / To update electronic parts in SSp fill this form and send to SSp by e-mail TECHNICAL.ASSISTANCE@seat.es
- / Add a copy with the parts you send
- / In case of technical doubt about updates, please contact by e-mail TECHNICAL.ASSISTANCE@seat.es

BE FILLED BY THE CUSTOMER				
Customer name		N.I.F.		Chassis number
Address				Teléfono/ Telephone
				Fax
Work to do				
<i>Specific repair</i>			2017 Update	X
<i>Comments</i>				
<i>Part</i>	<i>Part number</i>	<i>Quantity</i>	<i>Specific comments</i>	
ECU				
GCU				
SWM				
Note: This paper s should be attached to the parts shipped.				
TO BE FILLED BY WAREHOUSE				
Repair date:				
Número de Expedición			Expedition date	