

APPLICATION FOR PERMIT TO DEPLOY AUTONOMOUS VEHICLES ON PUBLIC STREETS

DMV USE ONLY			
AVT NUMBER			
NAME			
TOTAL FEE	RECEIPT NUMBER		

APPLICATION FEE \$3,275

INSTRUCTIONS:

- Please complete online or print and complete by hand using black or blue ink.
- **Submit completed and signed form and fees to:** Department of Motor Vehicles, Autonomous Vehicles Branch, 2415 1st Avenue, MS D405, Sacramento, CA 95818

SE	CTION 1 — AUTONOMOUS VEHICLE MANUF	ACTURER INFORMA	TION			
NAM	E OF MANUFACTURER (BUSINESS NAME AS SHOWN ON DMV OCCUPATION	ONAL LICENSING RECORD)			OL MANUFACTURER NUMBER	
STR	EET ADDRESS CITY	Y	STATE	ZIP CODE	TELEPHONE NUMBER	
SE	CTION 2 — AUTONOMOUS VEHICLES					
Lis	t each vehicle by make and model.					
MAK	Е	MODEL				
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MAK	E	MODEL				
SE	CTION 3 – APPLICANT ACKNOWLEDGEMEN	Т				
					INITIALS	
1.	The autonomous vehicle is designed to be incapof the disclosed operational design domain.		utonomous mode	in areas	soutside	
2.	The autonomous vehicle is equipped with an autonomous technology data recorder that captures and					
	stores autonomous technology sensor data for a technology at least 30 seconds before a collision					
	vehicle is operating in autonomous mode. The data captured and stored is in a read only format and capable of being accessed and retrieved by a commercially available tool. CCR 228.06(a)(6)					
3.	The autonomous vehicle complies with all rele	evant Federal Motor Vo	ehicle Safety Sta	andards,		
	Code of Federal Regulations, Part 571, and t Vehicles) or the manufacturer will provide, in an					
	that has been approved by the National Highway Traffic Safety Administration. CCR 228.06(a)(7)					
4.	The autonomous technology meets Federal Motor Vehicle Safety Standards, if any, for the vehicle's model year, and the autonomous technology does not make inoperative any Federal Motor Vehicle					
	Safety Standards, Title 49 Code of Federal R Division 12 (Equipment of Vehicles). CCR 228.	egulations, Part 571, a				
5.	The autonomous technology is designed to de	etect and respond to r				
	with all provisions of the California Vehicle Coo the dynamic driving task in the vehicle's operation	•		•		
	the safety of the vehicle's occupants and/or oth	•	•	•		



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SECTION 3 -	APPLICANT	ACKNOWLEDGEMENT	Continued

JL.	OTION 3 - ALT LIGARY AGRICONCED CEMENT COMMINDED	
		INITIALS
6.	When necessary, updates to the autonomous technology will be made at least annually or by the effective date of any changes in the California Vehicle Code and local regulation applicable to the operation of motor vehicles. CCR 228.06(a)(9)(A)	
7.	Updates will be made available pertaining to location and mapping information utilized or referenced by the autonomous technology for the safe operation of the vehicle in the operational design domain on a continual basis consistent with changes to the physical environment captured by the map sensors, or other information. CCR 228.06(a)(9)(B)	
8.	The autonomous vehicle meets appropriate and applicable current industry standards to help defend against, detect and respond to cyber-attacks, unauthorized intrusions, or false vehicle control commands. CCR 228.06(a)(10)	
9.	The manufacturer has conducted test and validation methods and is satisfied that the autonomous vehicle is safe for deployment on public roads in California. CCR 228.06(a)(11)	
10.	For autonomous vehicles that do not require a driver, the autonomous vehicle has a communication link with the remote operator, if any, to provide information on the vehicle's location and status, and allow two-way communication between the remote operator and any passengers if applicable, should the vehicle experience any failures that would endanger the safety of the vehicle's passengers or other road users while operating without a driver. CCR 228.06(b)(1)	
	For autonomous vehicles that do not require a driver, there is a process to display or transfer vehicle owner or operator information as specified in Vehicle Code Section 16025 in the event that the vehicle is involved in a crash, collision, or accident or if there is a need to provide that information to a law enforcement officer for any reason. CCR 228.06(b)(2)	
12.	Any vehicle not equipped with manual controls for completing the dynamic driving task, such as a steering wheel, brake pedal, and accelerator pedal, complies with all applicable Federal Motor Vehicle Safety Standards, or evidence of an exemption that has been approved by the National Highway Traffic Safety Administration has been provided as an attachment to the application. CCR 228.06(b)(3)	
13.	The autonomous vehicle satisfies each requirement of Vehicle Code section 38750(c)(1). CCR 228.06(c)(5)	
14.	The manufacturer is in compliance with registration requirements with National Highway Traffic Safety Administration and aware of responsibilities to comply with federal motor vehicle safety requirements. CCR 228.06(c)(6)	
15.	Any identified safety-related defects in the autonomous technology that creates an unreasonable risk to safety will be submitted to the department in compliance with the timeframe and requirements specified in Part 573, Title 49 of the Code of Federal Regulations. CCR 228.12	
SE	CTION 4 — ATTACHMENTS	
Att	achments shall be submitted pursuant to the requirements specified in section CCR 228.06(e)	INITIALS
1.	Evidence of insurance, Surety Bond (OL 317A), or Application for Self-Insurance (OL 319A) in the amount of five million dollars (\$5,000,000). CCR 228.04	
2.	Description of the operational design domain in which the autonomous vehicle is designed to operate. CCR 228.06(a)(1)	
3.	Description of any commonly-occurring or restricted conditions, including but not limited to: snow, fog, black ice, wet road surfaces, construction zones, and geo-fencing by location or road type, under which the vehicles are either designed to be incapable of operating or unable to operate reliably in autonomous mode or state the mechanism for safely disengaging out of autonomous mode in the event of experiencing conditions outside of its operational design domain. CCR 228.06(a)(2)	
4.	Description of how the vehicle is designed to react when it is outside of its operation design domain or encounters the commonly-occurring or restricted conditions. CCR 228.06(a)(3)	

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SECTION 4	- ATTACHMENTS	Continued
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5.	For vehicles to be sold, or leased to persons other than the manufacturer, a consumer or end user education plan, which covers the operational design domain of the vehicle, and includes all of the items identified in CCR 228.06(c)(1).						
6.	Description level 5 vehicle ar	on of how a vehicle thicle, or for vehicles and the driver does no	that meet the Society of Au t or is unable to take manual	omotive Engineers' definition of a level 4 or utomotive Engineers' definition of a level 3 control of the vehicle, will safely come to a lure. CCR 228 06(c)(2)			
7.	complete stop when there is an autonomous technology failure. CCR 228.06(c)(2) 7. Copy of the law enforcement interaction plan that includes all of the items identified in Section 227.38(e) of Article 3.7. CCR 228.06(c)(3)						
8.	Copy of w	ritten disclosure req	uired by Section 228.24. CC	R 228.06(c)(4)			
9.	autonomo has been	ous vehicle is designe tested and includes	ed to operate. The summary s all requirements specified in	e operational design domain in which the shall describe all locations where the vehicle CCR 228.06(c)(7). Itemonstrating their approaches to achieving			
10.			ment with a copy of that asse				
11.	11. If applicable ; evidence of an exemption approved by the National Highway Traffic Safety Administration for vehicles that do not comply with all applicable Federal Motor Vehicle Safety Standards, Title 49 Code of Federal Regulations, Part 571, and the California Vehicle Code, Division 12 (Equipment of						
12	,	CCR 228.06(a)(7)	exemption approved by the Na	tional Highway Traffic Safety Administration			
12.	. If applicable ; evidence of an exemption approved by the National Highway Traffic Safety Administration for vehicles that are not equipped with manual controls for completing the dynamic driving task, such as a steering wheel, brake pedal, and accelerator pedal. CCR 228.06(b)(3)						
SE	CTION 5 -	CERTIFICATION					
	ertify (or d d correct.	eclare) under penal	ty of perjury under the laws	s of the State of California that the foregoi	ng is true		
PRIN	TED NAME OF S	OLE OWNER, ALL PARTNERS, C	ORPORATE OFFICER, OR LLC MEMBER	TITLE			
SIGN	ATURE			DATE SIGNED			
X							
Ad	ditional si	gnatures required f	or Partnership only.				
PRIN	TED NAME OF P	ARTNERS	SIGNATURE	DATE			
			X				
PRIN	TED NAME OF P	ARTNERS	SIGNATURE	DATE			
PRINTED NAME OF PARTNERS		SIGNATURE	DATE				
DDIN	TED NAME OF P	ADTNEDS	X SIGNATURE	DATE			
LKIN	TED NAME OF P	CNINIA	X	DATE			
PRIN	PRINTED NAME OF PARTNERS		SIGNATURE	DATE			

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