Plate Type ALARS Codes

Updated as of December 22, 2015

This file is set up in alphabetical order by plate type. Within each plate type, the registration types are also listed in alphabetical order.

The plate type and registration type are RMV terms used to describe the type of plates and the types of registrations for those plates that can be issued.

The mask is the allowable amounts and combinations of numbers and letters for that registration.

Note: Plate types preceded with R9/10 are Section 5 plate types (e.g. Dealer/Repair/Temporary/Permit)

ALARS Plate Type	CJIS Plate Type	Registration Type	Example
AHN	CA	Camper CA and 3-5 numbers CA and 4 numbers and 1 letter	CA33345
AHR	CA	Camper Reserve CA and 1-2 numbers	CA12
AHV	CA	Camper Vanity	SARGE
AMN	AM	Ambulance: AMB and 3-4 numbers Animal Ambulance: ANI and 1-2 numbers	AMB2234 ANI12
AMR	AM	Ambulance Reserve AMB and 1-2 numbers	AMB12
APN	AP	Apportioned Plate 10000-99999	55555
APR	AP	Apportioned Reserve 1-4 numbers	1234
APV	АР	Apportioned Vanity: 2-6 Letters 5 letters and 1 number 4 letters and 1-2 numbers 3 letters and 1-3 numbers 2 letters and 1-4 numbers	BCDEFG BCDEF1 BCDE12 BCD123 BC1234
ATN	TA	Authority Plates	
		Attleboro Transit: ATT and 1-3 numbers	ATT123
		Brockton Transit: BAT and 1-3 numbers	BAT123
		Berkshire Transit: BRT and 1-3 numbers	BRT123
		Cape Ann Transit: CAT and 1-4 numbers	CAT1234
		Cape Cod Regional Transit CCR and 1-3 numbers	CCR123
		Franklin Transit: FRT and 1-3 numbers	FRT123

		Greenfield Montaque Transit: GRT and 1-3 numbers	GRT123
		Lowell Transit:	LRT1234
		LRT and 1-4 numbers Martha's Vineyard Transit	VTA12
		VTA and 1-2 numbers Mass Turnpike:	TTDY/1001
		TPK and 1-4 numbers	TPK1234
		Mass Bay Transport: MBT and 1-4 numbers	MBT1234
		Mass Bay Transit Police:	MBTP123
		MBTP and 1-3 numbers	WIDTI 123
		Merrimac Valley Regional: MVRTA and 1-2 numbers	MVRTA12
		Merrimac Valley Regional:	
		MVR and 1-4 numbers Zero will never be the first number	MVR1234
		(Effective April 20, 2000)	
		Metro West Regional Transi	MVRTA12
		MWRT and 1-2 numbers	1,1,1,1,1,1
		Montachusett Transit: MRT and 1-3 numbers	MRT123
		WIKT and 1-5 numbers	NRT1
		Nantucket Regional Transit Authority:	NRT12 NRT123
			NRT1234
		Pioneer Valley Transit: PVT and 1-3 numbers	PVT123
		Southeastern Regional Transit:	
		SRT and 1-3 numbers	SRT123
		Water Resource Authority:	WRA123
		WRA and 1-3 numbers Worcester Transit:	
		WRT and 1-3 numbers	WRT123
AXN	TA	Motorcycle Authority Plate MBTM and 1-3 numbers	MBTM123
		Bus	
BUN	BU	BU and 3-5 numbers BU and 1-3 numbers and 1 alpha	BU33345
		BU and A and 1-3 numbers	
BUR	BU	Bus Reserve	BU12
DOK	ВО	BU and 1-2 numbers	DC12
BUV	BU	Bus Vanity **Not Available at this time**	
		Commercial; Trucks Greater:	
		5-6 numbers	555556
CON	00	1 letter (A-G) and 4-5 numbers	B44445
CON	СО	Letter A followed by A-E or an H, J-L and 4-5 numbers	AH44445
		BB and 4-5 numbers	BB44445
		BB and 3-4 numbers and letter A	BB3334A
		Electric Cars	EC12
	СО	EC and 1-4 numbers	EC123
			EC1234

		Hearse:	1
		HR and 2-4 numbers	HR2234
		HR 1-2 numbers and 1 letter	HR12D
		Limited Use	LU1234
		Elimited ese	LU12AB
			LUAB12
			ECHBIZ
COR OR CON	CO	Snow Removal (Plows/Sanders):	
		SR and 4 numbers	SR1234
		SE and 4 numbers	SE1234
		SP and 4 numbers	SP1234
		Truck:	51 1254
		TK and 4-5 numbers	TK44445
		Well Drilling Machine:	
		WD and 4-5 numbers	WD44445
		Commercial Reserve	
		1-4 numbers	1234
		1 letter (A-G) and 1-3 numbers	A123
		BB and 1-3 numbers	BB123
COR	CO	BB and 1-2 numbers followed by a letter	BB12A
		1 letter (Not available now)	R
		TK and 1-3 numbers	TK123
			=
		TKO and 1-3 numbers	TKO123
		Commercial Vanity 2-6 letters	DCDEEC
		5 letters and 1 number	BCDEFG BCDEF1
COV	CO		
		4 letters and 1-2 numbers	BCDE12
		3 letters and 1-3 numbers	BCD123
(D0/10)		2 letters and 1-4 numbers	BC1234
(R9/10)	DL	Dealer Plate	1234
DLN		1-4 numbers	
(R9/10)	DL	Dealer Vanity	ABCD
DLV		1-4 Letters	
(R9/10)	MD	Motorcycle Dealer	123
DMN		1-4 numbers	
(R9/10)	MD	Motorcycle Dealer Vanity	ABC
DMV		*Not Issued*	
(R9/10)	BD	Boat Dealer	123
BDN		1-4 numbers	120
(R9/10)	BD	Boat Dealer Vanity	ABC
BDV		*Not Issued*	1150
(R9/10)	FM	Farm	1234
FAN	1 141	1-4 numbers	1234
(R9/10)	FM	Farm Vanity	ABCD
FAV	1.141	*Not Issued*	ADCD
(R9/10)	RP	Repair Plate	1234
RPN	IXF	1-4 numbers	1434
(R9/10)	RP	Repair Vanity	ABCD
RPV	Kr	1-4 letters	ADCD
(R9/10)	OR	Owner Contractor	1234
OCN	OK	1-4 Numbers	1234
(R9/10)	OP	Owner Contractor Vanity	ARCD
OCV	OR	*Not Issued*	ABCD
(R9/10)	тр	Transport Vehicle	123

TPN	11	1-4 numbers	123
(R9/10)	TP	Transport Vanity	ABC
TPV	IP IP	*Not Issued*	ABC
LVN	RV	Limited Use	LU1234
			LU12AB
			LUAB12
LVN	RV	I imagina (I imagina)	LV55555
LVN	K V	Limousine (Livery) LV and 5 numbers	LV33333
		Limo Reserve	
LVR	RV	LV and 1-4 numbers	N/A
		Limo Vanity	
		LV and 2-6 letters	LVBCDEF
		LV and 5 letters, 1 number	LVBCDEF1
LVV	RV	LV and 4 letters, 1-2 numbers	LVBCDE1
		LV and 3 letters, 1-3 numbers	LVBCD12
		LV and 2 letters, 1-4 numbers	LVBC123
		Motorcycle	MX3334
			XB3334
		1 letter, then X, then 3-4 numbers	AZ1000-AZ9999
MCN	MC	Letter X, the 1 letter, then 3-4 numbers	BZ1000-BZ9999
			CZ1000-CZ9999
			DZ1000-DZ9999
			EZ1000-EZ9999
MCD	MC	Marine de Bresse	2X12
MCR	MC	Motorcycle Reserve	XL12
	MC	Dhua Veriaht	BK123
	MC	Blue Knight	BK12C
	MC	Red Knight	RK12
			BCDEF
MCV	MC	Motorcycle Vanity	BCDE1
IVIC V	IVIC	wiotorcycle vainty	BCD12
			BC123
MCS	MC	Limited Use	LU1234
			LU12AB
			LUAB12
MCS	MC	Veteran Motorcycle Plates	
WES	IVIC	veteran wiotoreyere i fates	VT100
		Veteran 'Flag' Plates	VT1001
			VT100A
			PW100
		Veteran 'XPOW' Plates	PW1001
			PW100A
			PS100
		Veteran 'Pearl Harbor' Plates	PS1001
			PS100A
			PH100
		Veteran 'Purple Heart' Plates	PH1001
			PH100A
			VB100
		Veteran 'Bronze Star' Plates	VB1001
			VB100A
			VS100

1	I	Veteran 'Silver Star' Plates	VS1001
			VS100A
			LV100
		Veteran 'Legion of Valor' Plates	LV1001
		veteran Eegron of varor Traces	LV100A
		Veteran 'Medal of Honor' Plates	MH100
		The letters I, O, U & Q will not be available	MH100 MH1001
		for these veteran plates.	MH100A
			DF100
		Veteran 'Distinguished Flying Cross' Plates	DF1001
D. 177	n.c	Motorcycle Year of Manufacture	
PAY	PC	(Color code is V=Variable)	
		Antique year of manufacture	
MVN	CI	Municipal Vehicles	
		Boston Municipal	MB1234
		·	M12345
			DARE
		City or Town Vehicle	MPSB
		city of form venicle	MPKK
			MPFK
		Fire Vehicle	MF1234
		Fire Venicle	
			MF1234A
			MFA12
		Municipal Handicap	HP1234
		Police Vehicle	MP1234
		2006 New plates will now show MP as part of the plate	MP1234A
			MFB12
MXN	CI	Municipal Motorcycle	MMC1234
		Passenger Normal	333ABC
			666666
			12AB34
			1234AB
PAN	PC	Three numbers followed by two letters and one number I, O, U and Q will not be used	111LL0
		, -,	1ABC10
			3DEF30
			8RSD40
			12345
			1234A
			A1B
			A25S
			1T7
PAR	PC	Passenger Reserve	1FF3
			A1234
			OO12
			A12
			1234
			M
PAS	CL	University of Massachusetts	UM
1110	CL	Oniversity of massachusetts	UM1
		IIM followed by you to form which	
i e e e e e e e e e e e e e e e e e e e		UM followed by up to four numbers	UM12

			UM123
			UM1234
PAS	PC	Passenger Special Plates	
	AQ	Antique 2005-The 'AN' will not appear on the plate along with the letter followed by four (4) numbers, but must be used for CJIS/NCIC query/entry.	AN12345 ANC1234
			ANV3P2
	AQ	Antique Vanity	ANTO123
	AQ	Antique Motorcycle	ANMC22
	CM	Basketball Hall of Fame	BB1234 BB54ZA
	СМ	Blackstone Valley BV followed by sequence	BV65JK
	PS	Bruins (Team Plate) **Not the invest in youth hockey**	BRUIN12
		Bruins/Invest in Youth Hockey	BR1234
	PC	BR followed by up to 4 numbers	BR12AB BN1234
		BN followed by up to 4 numbers	BN12AB YH1234
		YH followed by up to 4 numbers	YH12AB
		Cape Cod and the Islands	CI3214 CICD99
CN	CN	CI followed by sequence IC followed by sequence	CIA123 IC3214 ICCD99 ICA123
	PS	Celtics (Team Plate)	CELTS12
		Boston Celtics/Children's Hospital (NOT the Team Plate)	CS1234 CS12AB
	PC	CS followed by 1 number CS followed by 2 numbers CS followed by 3 numbers CS followed by 4 numbers	
	PC	Choose Life	CL1234 CLBC12
	PC	Conquer Cancer CC followed by 1 number CC followed by 2 numbers CC followed by 3 numbers CC followed by 4 number CC followed by 2 numbers and 2 letters	CC4343 CC4 CC45 CC456 CC4343
	CM	Congressional Medal of Honor	CMH12 CMHABC
	PC	Cure Breast Cancer BC followed by 1 number BC followed by 2 numbers BC followed by 3 numbers BC followed by 4 numbers BC followed by 2 numbers AND 2 letters	BC2222 BC2 BC55 BC123 BC1234

		1	BC56AB
	DV	Disabled Veteran	DV1234
	VT	Distinguished Flying Cross	DF1001
	DC.	Dr. Seuss Plate	DD 1024
	PC	DR followed by 4-5 numbers	DR1234
		Electic Cars	EV12
	D.C.	EV and 1-4 numbers	EV123
	PC		EV1234
			EV123B
	CI	Emergency Vehicle	EMR123
		Environmental Plate	RW11579
			RW22AB
		RW – Right Whale	RW102A
		3	RWF123
		RT – Roseate Tern	RT22AA
	CN	CI – Cape & Islands	CI12AA
		IC – Cape & Islands	IC12AA
		FW – Fish and Wildlife (Trout)	FW51DE
		BV – Blackstone Valley	BV45GT
		SN – Mass Animal Coalition	SN92WD
			XPOW123
	CM	Ex Prisoner of War	XPOW12A
	PF	Fireman	FIR1234
	11	Mass Firefighters Memorial	1 IK125+
		Wass Therighters Welloria	FF1
		FF followed by sequence of 1, 2, 3, or 4	
		numbers or the sequence of 2 numbers and	
	PC	two letters	FF12
	T C	two letters	FF123
			FF1234
			FF123A
			FF123A FF12MA
		Fish and Wildlife (Trout)	FW92BD
	CN		FWF123
		FW followed by sequence	GS100
	DC	Gold Star Family	
	PC	Gold Star Pallity	GSE10
			GS10E
	LS	Governor's Council	GC1234
	Lo	Governor's Council	001234
		Ham Operator (Amateur Radio)	A1/WKT
		Must be run on a Q3 for a listing./	WR3/ACC
	AR	= Lightning bolt	WK3/ACC
		Q1 = stolen, Q3 = listing	HP1234
	DX	Handicap	HP1234 HP123A
		Handigan Vanitu	HPABCD
		Handicap Vanity "HP" is part of the LIC field	
	DX	HE IS PAIL OF THE LIC HEIG	HPA123 HPAB12
	CC	Harris Com I	HPABC1
	CC	Honorary Consular	CONS123
	PC	"Invest in Children"	TC1234
		TC followed by sequence	
	CM	Legion of Valor	LV12

I	I	I	l I
	PC	Limited Use	LU1234
		Limited Use	LU1234 LU12AB
			LUAB12
			LUAB12
	PC	Low Speed Plate	LS1234
		Low Speed Flate	LS12AB
			LSAB12
		Mass Animal Coalition	
	PC	SN followed by numbers and 2 letters	SN92WD
			HOUS123
	LH	Mass House Member	HOUSPKR
			HOUSMAJ
	PF	Medical Doctor	MD1234
	PF	Medical Vanity	MDX25P
			NI1234
	NI	Nantucket Island	NI123A
			NI123AB
	NG	National Guard	NG1234
		New England Patriots	
		"Youth Football Plate"	NE1234
	PC	NE followed by 4-5 numbers	
		NE Followed by two number and two letters	NE12TR
		The state of the s	
	NP	News Photographer	NP1234
	CM	Pearl Harbor Survivor	VTPH12
			VTPJ12
	DI	DI 11 400	PL1234
]1	PL	Plymouth 400	PL123S
			PL12AB PH86
			РН86 РН297
			PH431
	CM	Purple Heart	PH431 PH604
			PH904 PH900
			PH4444
		Red Sox/ Jimmy Fund	RS1234
		RS Followed by up to 4 numbers	RS901F
		RS Followed by three numbers and a letter	RS12AB
		RS Followed by two numbers and two letters	RS12AB
			RSA100
		RS Followed by three letters and three numbers	
			RSBB10
		JF Followed by three numbers	JR123
	PC	JF Followed by three numbers and a letter	JF901F
		JF Followed by four numbers	JF1234
		51 Tonowed by four numbers	J1114JH
		FP Followed by three numbers and one letter	FP123C
		FP Followed by four numbers	FP1234
		FP Followed by two number and two letters	FP12AB
			FPA100
			FPBB10

		Right Whale (Environmental)	RW10011
	CD Y	RW followed by sequence	RW22AB
	CN		RW100C
			RWF123
	CNI	D (E)	RT11AA
	CN	Roseate Tern (Environmental)	RTF123
	CM	Olympics Team (Five Hoops)	USA12
	CM	Olympics Vanity (Five Hoops)	USAR5
	CM	Olympic Spirit	OS2245
	LS	Senate	SENAT12
			SENPRES
	LE	U.S. Congress	USC12T
	LE	U.S. Senate	USS123
		United We Stand	US1234
		(September 11th Fund)	
		US followed by up to 4 numbers	
ı	PC	US followed by one letter and 3 numbers	USC999
		US followed by three numbers and a letter	US100A
		Plates 1000-1200 are for immediate family	
		members of victims	
		Veteran	VT33
		(May contain the American Flag or a branch	
		of service decal, which translates to be 'VT' as part of the plate or LIC field)	VTAB12
	G) 1		VT120
	CM		VT355
			VT533
			VT762
			VT1348
			VT7839
	CM	Veteran – Bronze Star	VB1234
	CM	Veteran – Silver Star	VS1234
	VF	Veteran of Foreign Wars	VFW123
	VE	Distinguished Flying Conse	DC100
	VF	Distinguished Flying Cross	DC1001
			BCDEFG
			BCDEF1
			BCDE12
PAV	PC	Passenger Vanity	BCD123
IAV		assenger vainty	BC1234
			GT0350H
			K. OF. C.
			VFW123
		Year of Manufacture	21332
PAY	AQ	(Color code is $V = Variable$)	CC909
		Antique year of manufacture	AN994
SBN	SB	School Bus Normal	SB33345 SB33345D
			SB1
SBR	SB	School Bus Reserve	SB28
SMN	TL	Semi Trailer	SM33345
SMR	TL	Semi Trailer Reserve	SM12
~	112	School Pupil Bus:	55555

			HPD333
STN	ST	State Vehicles:	
	ST	Environmental Police	EP123
		State / State Electric	ST1234
		If the physical plate displays only three characters, it	ST123A
	ST	should also be run with an extra 0 (Zero) ie ST 31E would be run as ST031E	STA123
			STA123
		The State Plate mask/format is ST followed by 4 Alpha-Numeric Characters	FIRMAR
		State Police:	SP1234
	ST		SP123E
	51		SP12W
		Striping Machine:	SMC123
SXN	ST	State Motorcycles	
	ST	State Police	STMC12
	ST	State Police	SPMC123
	31	State Police	SPMC12F
TAN	TX	Limited Use	LU1234
			LU12AB
			LUAB12
TAN	TX	Taxi	TA33345
			TA123C
			TA335
TAR	TL	Taxi Reserve	TA127
		Trailer	444456
			TT33345
TRN	TL	A followed by 1000-9999	A1000
		B followed by 1000-9999	B1234
		C followed by 1000-9999	C9999
TPR	TL	Trailer Reserve	1234
11 K	IL	Tranci Reserve	TY12
			543
TRR	TL	Trailer Reserve	25
			T376
VPN	CO	Vanpool	4444
WRN	CO	Wrecker Plate	N/A

Registry of Motor Vehicles – Registration Plate Colors

Y – Yellow (Orange) S - State

RMV Section 5:

Section 5 – Plates

The following guidelines should be used when entering stolen Section-5 license plates.

Section-5 plates are:

Dealer Repair Owner-Contractor Farm Boat-Dealer

M/C-Dealer Transporter

LIT		Plate Type	Verbal
CJIS	ALARS		
DL		DLN	Dealer
		DLV	
MD		DMN	Motorcycle Dealer
		DMV	
BD		BDN	Boat Dealer
		BDV	
FM		FMN	Farm
		FMV	
RP		RPN	Repair
		RPV	
OR		OCN	Owner-Contractor
		OCV	
TP		TPN	Transporter
		TPV	

These plates when viewed (on the vehicle) have a validation decal on the left side of the plate. This decal is one of the following letters and should "not" be included in the CJIS entry:

D, R, F, C, T, DL, RP, or TP, DLN, DLR, DLV, RPN, RPV... etc

Proper entry for these plates would be as follows:

LIT: RP LIY: 97 LIS: MA
LIC: 1234A NPL: 1

Or
LIT: DL LIY: 97 LIS: MA
LIC: MITA NPL: 1

Do not include R, D, F, C, T, RP, DL, OR, TP, MD, BD, FM, DLN, DLV, DMN, DMV, BDN, BDV, FMN, FMV, RPN, RPV, OCN, OCV, TPN or TPV as part of the plate (LIC fields).

However, the Secion-5 plate (Exception is the temporary Section-5 plate) must also contain the suffix letter(s) on the far right-hand side of the plate.

Example: Dealer plate 123A where the A is a small letter on the plate.

Non-Expiring Plates

When entering a non-expired plate the LIY field must = NX

Examples of non-expiring plates would be:

Municipal

Municipal Police

Municipal Fire

^{**}Note** The LIY field is for the current year only, as section-5 plates are issued yearly. This would then be entered as the current year only, i.e. 1997.