## Attachment A **Quarterly Production File**

equence	Field Name	Type	Length	Range or Domain	Description	Reference
1	QTR	С	2	example: for 2001 model year Q1 = Jan-Mar2000 Q5 = Jan-Mar2001 Q2 = Apr-Jun'2000 Q6 = Apr-Jun'2001 Q3 = Jul-Sep'2000 Q7 = Jul-Sep'2001 Q4 = Oct-Dec'2000 Q8 = Oct-Dec'2001	Test group production quarter.	A-5
2	EX_ORDER	С	10	example: A-14-380-A	Executive order number.	A-5
3	MFR	С	4	examples: GM, NISS, BENZ see Attachment D for codes	Name of the manufacturer.	A-5
4	EF_TESTGROUP	С	12	example: 1WXMXV3.02EK	12-digit name for engine family/test group.	A-5
5	VEHCLASS	С	2	PC = Passenger Car T1 = LDT (0 - 3750 lbs.) T2 = LDT (3751 - 5750 lbs.) M1 = MDV (0 - 3750 lbs.) M2 = MDV (3751 - 5750 lbs.) M3 = MDV (5751 - 8500 lbs.) M4 = MDV (8501 - 10000 lbs.) M5 = MDV (10001 - 14000 lbs.)	Type of Vehicle	A-5
6	CODETYPE	С	3	CA = California certified 49S = 49-state certified 50S = 50-state certified	Identifies whether this engine family/test group is a CA, 49-state or 50-state test group.	A-5
7	STANDARD	С	8	TIER1 = Available thru 2003 MY TLEV = Transition low emission vehicle LEV_I = Low emission vehicle ULEV_I = Ultra low emission vehicle SULEV_I = Super low emission vehicle LEV_II = LEV II Low emission vehicle ULEV_II = LEV II Ultra low emission vehicle SULEV_II = LEV II Super low emission vehicle SULEV_II = LEV II Super low emission vehicle SULEV_II = LEV II Super low emission vehilce ZEV = Full allowance ZEV vehicle AB965 = AB965 certified	Standard level this engine family/test group is certified to.	A-5
8	OPT_150K	С	1	Y = Yes N = No	If the engine family/test group is certified to optional 150,000 miles standard of LEV II regulations.	A-5
9	DRIVE	С	2	2F = 2 wheel drive, front 2R = 2 wheel drive, rear 4F = 4 wheel drive, Full-time 4P = 4 wheel drive, Part-time	Drive type	MAC 97-0
10	CERTFUEL	С	3	IND = Indolene Clear PH2 = Phase II gasoline FFM = Flex fuel/Meth CNG = Compressed Natural Gas LPG = Liquid Petroleum Gas FFE = Flex fuel/ethanol DFC = Dual fuel/CNG DFL = Dual fuel/LPG Diesel: N13 = 13 CCR 2282 N94 = 40 CFR 86.113-94 ELT = For 100% electric power source only	Fuel type this engine family/test group is certified to use, including flexable fuel and dual or bi-fuel confriguration. Use field "ELT" if 100% electric power is used and identify the technology in field :ZEV_POW".	MAC 97-0
11	START_UP	D	10	example: July 20, 2000 = 07/20/2000	Start date (in date format) of production for this engine family/test group. Report every quarter after start	A-5
12	BUILDOUT	D	10	example: December 12, 2000 = 12/12/2000	(in date format); date of the end of the test group's production year. Leave blank until actual build-out.	A-5
13	CA_DISTR	N	5	0 to 50000	Number of vehicles produced and delivered for sale in CA, in the reported	A-5
14	PRODSIZE	N	5	0 to 99999	Total number of vehicles produced in	MAC 97-0

## Attachment A Quarterly Production File

Sequence	Field Name	Туре	Length	Range or Domain	Description	Reference*
15	SAMPLE	N	3	0 to 999	If the manufacturer is submitting exhaust emission data, number of vehicles tested.	MAC 97-03
16	HYBRID	С		HA = HEV type A HB = HEV type B HC = HEV type C NA = Not applicable	Type for hybrid electric vehicle (HEV) defined under Title 13, CCR Section 1960.1(g) (2), note (3). Not for HEVs where ZEV credits are claimed.	A-5
17	CERTIFIED	С	1	C = Chassis certified E = Engine certified	Identifies whether this engine family/test group is chassis or engine certified.	A-5
18	ZEV_A	N	3	0.2 to 1.0	Applicable ZEV allowance	A-5
19	ZEV_CR	N	2	0.2 to 20.0	Applicable ZEV credits per vehicle	A-5
20	ZEV_POW	С		L_ACID = Lead Acid NiMH = Nickle Metal Hydride Li = Lithium_lon	Identifies electrical power source/technology used.	A-5

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<sup>\*</sup>Unless otherwise specifies, refers to CA Assembly-Line Test Procedures for 2001 and Subsequent Model-Year PCs, LDTs and MDVs, adopted August 5, 1999.