

into the vehicle categories listed in the sample format in Table III-C.

12. Please provide your company's assumptions for U.S. gasoline and diesel fuel prices during 2003 through 2012.

13. Please provide projected production capacity available for the North American

market (at standard production rates) for each of your company's passenger carline designations during MYs 2003–2012.

14. Please provide your estimate of production lead time for new models, your expected model life in years, and the number

of years over which tooling costs are amortized.

**Note:** The parenthetical numbers in Tables III-A through C refer to the items in Section III, *Specifications*.

TABLE III-A—TECHNOLOGY IMPROVEMENTS

Technological improvement	Baseline technology	Percent fuel economy improvement, (percent)	Basis for improvement estimate	Models on which technology is applied	Production share of model with technological improvement				
					2003	2004	2005	2006	2007+
(6a) Improved Auto Trans.									
LT-1 .....		7.0			0	0	15	25	55
LT-2 .....		6.5			0	0	0	20	25
LT-3 .....		5.0			0	10	30	60	60
(6b) Improved Manual Trans.									
LV-1 .....		1.0			2	5	5	5	5
U-1 .....		0.7			0	0	0	8	10

TABLE III-B—ACTUAL AND PROJECTED U.S. PASSENGER CAR SALES

Apex motors passenger car sales projections						
Model line	Model year					
	2003	2004	2005	2006	2007	2008+
Two-Seater .....	43,500					
Mini-compact Car .....	509,340					
Subcompact Car .....	120,000					
Compact Car .....	60,000					
Midsize Car .....	20,000					
Large Car .....	29,310					
Small Station Wagon .....	54,196					
Midsize Station Wagon .....	38,900					
Other (Specify) .....	.....					
Total .....	TBD					

TABLE III-C—TOTAL U.S. PASSENGER CAR SALES

Model type	2003	2004	2005	2006	2007	2008+
a. Two-Seater .....						
b. Mini-compact .....						
c. Subcompact .....						
d. Compact .....						
e. Midsize .....						
f. Large .....						
g. Small Station Wagon .....						
h. Midsize Station Wagon .....						
i. Other (Specify) .....						
Total Passenger Cars .....						

#### IV. Specifications—Light Truck Data

Go to <http://www.nhtsa.dot.gov/cars/rules/CAFE/rulemaking.htm> for spreadsheet templates.

1. Identify all light truck models currently offered for sale in MY 2003 whose production you project discontinuing before MY 2008 and identify the last model year in which each will be offered.

2. Identify all basic engines offered by respondent in MY 2003 light trucks which respondent projects it will cease to offer for sale in light trucks before MY 2008, and

identify the last model year in which each will be offered.

3. For each model year 2003–2012, list all projected trucklines and provide the information specified below for each model type. Model types that are essentially identical except for their nameplates (e.g., Chrysler Town & Country/Dodge Caravan) may be combined into one item. Engines having the same displacement but belonging to different engine families are to be grouped separately. Within the fleet, the vehicles are to be sorted first by truckline, second by

basic engine, and third by transmission type. Spreadsheet templates can be found at <http://www.nhtsa.dot.gov/cars/rules/CAFE/rulemaking.htm>. These templates include codes and definitions for the data that the Agency is seeking.

- General Information
  - A unique identifying number or code assigned to each model.
  - Vehicle manufacturer.
  - Vehicle model (e.g., Camry)
  - Vehicle nameplate (e.g., Camry Solara)
  - Weighted average fuel economy