

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-17-113
Relating to Certification of New Motor Vehicles

JEEP EAGLE CORPORATION

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapter 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Orders G-45-3 and G-45-4;

IT IS ORDERED AND RESOLVED: That 1990 model-year Jeep Eagle Corporation emission control systems are certified as described below for gasoline-powered light-duty trucks:

Engine Family: LAM150T5LADX Displacement: 2.5 Liters³ (150 Inches³)

Equipped with the following exhaust emission control systems:

- Exhaust Gas Recirculation
- Heated Oxygen Sensor
- Three-Way Catalyst
- Throttle Body Electronic Fuel Injection
- No On-Board Diagnostic System (Exempted)

Vehicle models, transmissions, engine codes and evaporative emission control families are listed on attachments.

The following are the emission standards for this engine family:

<u>Loaded Vehicle Weight (lbs.)</u>	<u>Hydrocarbons (Grams per Mile)</u>	<u>Carbon Monoxide (Grams per Mile)</u>	<u>Nitrogen Oxides (Grams per Mile)</u>
0-3750	0.39	9.0	1.0

The following are the certification emission values for this engine family:

<u>Loaded Vehicle Weight (lbs.)</u>	<u>Hydrocarbons (Grams per Mile)</u>	<u>Carbon Monoxide (Grams per Mile)</u>	<u>Nitrogen Oxides (Grams per Mile)</u>
0-3750	0.17	3.8	0.2

BE IT FURTHER RESOLVED: That the vehicle manufacturer is certifying the listed models to the optional NOx standard based on special permission granted to Chrysler Motors Corporation by the Executive Officer in a letter dated December 14, 1987.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with "California Evaporative Emission Standards and Test Procedures for 1978 and Subsequent Model Gasoline-Powered Motor Vehicles".

BE IT FURTHER RESOLVED: That the listed models are certified to the optional NOx emission standard thereby making the vehicle manufacturer subject to Section 1960.1.5 of Title 13, California Code of Regulations which includes recall liability for emission control components up to 7 years or 75,000 miles if found defective by the Executive Officer.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's "Specifications for Fill Pipes and Openings of Motor Vehicle Fuel Tanks" (Title 13, California Code of Regulations, Section 2290) for the aforementioned model-year.

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the Board's high altitude requirements and highway emission standards as stipulated in "California Exhaust Emission Standards and Test Procedures for 1988 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles".

BE IT FURTHER RESOLVED: That the listed vehicle models also comply with the "California Motor Vehicle Emission Control Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the vehicle models listed have been granted an exemption from compliance with the requirements of the "Malfunction and Diagnostic System for 1988 and Subsequent Model Year[s]..." (Title 13, California Code of Regulations, Section 1968) for the aforementioned model year.

BE IT FURTHER RESOLVED: That for the listed vehicles, the manufacturer has submitted and the Executive Officer hereby approves the materials to demonstrate certification compliance with the Board's emission control system warranty provisions (Health and Safety Code Section 43205).

Vehicles certified under this Executive Order must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California this 19th day of April, 1989.


K. D. Drachand, Chief
Mobile Source Division

1990 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer Jeep Eagle Corporation Engine Family LAM150T5LADX

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel
 LT-150J-1S
 Eng. Type I4 Liter (CID) 2.5 (150) Evap. Family LT-150H-1P
 LT-150G-1S

Emission Control System
 (Use SAE Abbrv.) EGR, HO2S, TWC, TBI

Engine: Front Mid. Rear Drive: FWD RWD 4WD-FT 4WD-PT

Eng. Code/ (Cert Std.)	Veh. Models (If Coded See Attachment)	Trans Type A-Auto M-Man.	Equiv. Test Weight	RLHP or DPA	Ign. Sys. (ECU/PROM) Part No.	EGR System Part No.	Catalyst Part No.
1A1 (.39/9.0/1.0)	XJTL72	A	3250	See Attachment	33 004 461 53 002 107 (53 004 764) (ID.20.84.EE)	53 002 483 ID.17086072	52 003 723 ID.956023 ID.25104455
	MJTL61 XJTL74		3375				
	XJJL72 XJJL74		3500				
	MJJL61		3625				
1A2 (.39/9.0/1.0)	MJTL61 XJTL72 XJTL74		3250				
	XJJL72 XJJL74		3375				
	MJJL61		3500				
1M3 (.39/9.0/1.0)	MJTL61 XJTL72 XJTL74	M	3250		33 004 461 53 002 107 (53 004 763) (ID.20.84.7E)		
	MJTL62 XJJL72		3375				
	MJJL61 XJJL74		3500				

Date of Issue: _____

Revisions: _____

1990 AIR RESOURCES BOARD SUPPLEMENTAL DATA SHEET

Manufacturer Jeep Eagle Corporation Engine Family LAM150T5LADX

Passenger Cars Light-Duty Trucks Medium-Duty Vehicles Gas Diesel
 LT-150J-1S

Eng. Type I4 Liter (CID) 2.5 (150) Evap. Family LT-150H-1P
 LT-150G-1S

Emission Control System
 (Use SAE Abbrv.) EGR, HO2S, TWC, TBI

Engine: Front Mid. Rear Drive: FWD RWD 4WD-FT 4WD-PT

Eng. Code/ (Cert Std.)	Veh. Models (If Coded See Attachment)	Trans Type A-Auto M-Man.	Equiv. Test Weight	RLHP or DPA	Ign. Sys. (ECU/PROM) Part No.	EGR System Part No.	Catalyst Part No.
	MJL62		3625				
1M4 (.39/9.0/1.0)	MJTL61 XJTL72 XJTL74		3250				
	MJTL62 XJL72 XJL74		3375				
	MJL61		3500				
	MJL62		3625				
1M1 (.39/9.0/1.0)	YJL77		3250		33 004 461 53 002 107 (53 005 023) (ID.20.70.M57)		

Date of Issue: _____

Revisions: _____

ATTACHMENT TO SUPPLEMENTAL DATA SHEET (S.D.S.) PAGES 1 & 2

LOADED VEHICLE WEIGHT (LVW): 0 - 3750

APPLICABLE STANDARDS: .39 / 9.0 / 1.0

ENGINE CODE	MODEL CODE	MODEL DESCRIPTION	TRANS.	AC USAGE
1A1	XJTL72	Cherokee 2WD, 2 Door Wagon	Auto	W/AC
	MJTL61	Comanche 2WD, Short Bed Pickup Truck	Auto	W/AC
	XJTL74	Cherokee 2WD, 4 Door Wagon	Auto	W/AC
	XJTL72	Cherokee 4WD, 2 Door Wagon	Auto	W/AC
	XJTL74	Cherokee 4WD, 4 Door Wagon	Auto	W/AC
	MJTL61	Comanche 4WD, Short Bed Pickup Truck	Auto	W/AC
1A2	MJTL61	Comanche 2WD, Short Bed Pickup Truck	Auto	WO/AC
	XJTL72	Cherokee 2WD, 2 Door Wagon	Auto	WO/AC
	XJTL74	Cherokee 2WD, 4 Door Wagon	Auto	WO/AC
	XJTL72	Cherokee 4WD, 2 Door Wagon	Auto	WO/AC
	XJTL74	Cherokee 4WD, 4 Door Wagon	Auto	WO/AC
	MJTL61	Comanche 4WD, Short Bed Pickup Truck	Auto	WO/AC
1M3	MJTL61	Comanche 2WD, Short Bed Pickup Truck	Manual	W/AC
	XJTL72	Cherokee 2WD, 2 Door Wagon	Manual	W/AC
	XJTL74	Cherokee 2WD, 4 Door Wagon	Manual	W/AC
	MJTL62	Comanche 2WD, Long Bed Pickup Truck	Manual	W/AC
	XJTL72	Cherokee 4WD, 2 Door Wagon	Manual	W/AC
	MJTL61	Comanche 4WD, Short Bed Pickup Truck	Manual	W/AC
	XJTL74	Cherokee 4WD, 4 Door Wagon	Manual	W/AC
	MJTL62	Comanche 4WD, Long Bed Pickup Truck	Manual	W/AC
1M4	MJTL61	Comanche 2WD, Short Bed Pickup Truck	Manual	WO/AC
	XJTL72	Cherokee 2WD, 2 Door Wagon	Manual	WO/AC
	XJTL74	Cherokee 2WD, 4 Door Wagon	Manual	WO/AC
	MJTL62	Comanche 2WD, Long Bed Pickup Truck	Manual	WO/AC
	XJTL72	Cherokee 4WD, 2 Door Wagon	Manual	WO/AC
	XJTL74	Cherokee 4WD, 4 Door Wagon	Manual	WO/AC
	MJTL61	Comanche 4WD, Short Bed Pickup Truck	Manual	WO/AC
	MJTL62	Comanche 4WD, Long Bed Pickup Truck	Manual	WO/AC
1M1	YJTL77	Wrangler, Open Truck	Manual	WO/AC

E.F. LAM150T5LADX

ENGINE FAMILY: LAM2.5T5LAD9
LAM150T5LADX

VEHICLE	A/C	TOTAL WEIGHT	AXLE WEIGHT	TEST WEIGHT	ENGINE	TRANS
MJ MODEL CODE MJJL61 PICKUP 4 WD	YES	3294	1373	3625	150	L-4
	NO	3245	1373	3500	150	L-4
	YES	3234	1354	3500	150	M-4
	NO	3185	1354	3500	150	M-4
	YES	3240	1356	3500	150	M-5
	NO	3191	1356	3500	150	M-5

ENGINE FAMILY: LAM2.5T5LAD9
LAM150T5LADX

VEHICLE	A/C	TOTAL WEIGHT	AXLE WEIGHT	TEST WEIGHT	ENGINE	TRANS
MJ MODEL CODE MJJL62 PICKUP 4 WD	YES	3338	1427	3625	150	M-5
	NO	3289	1427	3625	150	M-5

ENGINE FAMILY: LAM2.5T5LAD9
LAM150T5LADX

VEHICLE	A/C	TOTAL WEIGHT	AXLE WEIGHT	TEST WEIGHT	ENGINE	TRANS
MJ MODEL CODE MJTL61 PICKUP 2 WD	YES	3040	1322	3375	150	L-4
	NO	2991	1322	3250	150	L-4
	YES	3009	1308	3250	150	M-4
	NO	2960	1308	3250	150	M-4
	YES	3015	1310	3375	150	M-5
	NO	2966	1310	3250	150	M-5

ENGINE FAMILY: LAM2.5T5LAD9
LAM150T5LADX

VEHICLE	A/C	TOTAL WEIGHT	AXLE WEIGHT	TEST WEIGHT	ENGINE	TRANS
MJ MODEL CODE MJTL62 PICKUP 2 WD	YES	3121	1387	3375	150	M-5
	NO	3072	1387	3375	150	M-5

ENGINE FAMILY: LAM2.5T5LAD9
LAM150T5LADX

VEHICLE	TANK	A/C	TOTAL WEIGHT	AXLE WEIGHT	TEST WEIGHT	ENGINE	TRANS
YJ MODEL CODE YJL77 2-DOOR	PLASTIC	NO	2934	1420	3250	150	M-5
	STEEL	NO	2906	1392	3250	150	M-5

E.O. No. A-17-113

E.F. LAM150T5LADX

ENGINE FAMILY: LAM2.5T5LAD9
LAM150T5LADXENGINE FAMILY: LAM2.5T5LAD9
LAM150T5LADX

VEHICLE	A/C	TOTAL WEIGHT	AXLE WEIGHT	TEST WEIGHT	ENGINE	TRANS
XJ	YES	3145	1394	3375	150	L-4
MODEL CODE						
XJL72	NO	3096	1394	3375	150	L-4
2-DOOR						
4 WD	YES	3101	1381	3375	150	M-5
	NO	3052	1381	3375	150	M-5

VEHICLE	A/C	TOTAL WEIGHT	AXLE WEIGHT	TEST WEIGHT	ENGINE	TRANS
XJ	YES	3184	1422	3500	150	L-4
MODEL CODE						
XJL74	NO	3135	1422	3375	150	L-4
4-DOOR						
4 WD	YES	3140	1409	3500	150	M-5
	NO	3091	1409	3375	150	M-5

ENGINE FAMILY: LAM2.5T5LAD9
LAM150T5LADXENGINE FAMILY: LAM2.5T5LAD9
LAM150T5LADX

VEHICLE	A/C	TOTAL WEIGHT	AXLE WEIGHT	TEST WEIGHT	ENGINE	TRANS
XJ	YES	2982	1375	3250	150	L-4
MODEL CODE						
XJL72	NO	2933	1375	3250	150	L-4
2-DOOR						
2 WD	YES	2940	1363	3250	150	M-5
	NO	2891	1363	3250	150	M-5

VEHICLE	A/C	TOTAL WEIGHT	AXLE WEIGHT	TEST WEIGHT	ENGINE	TRANS
XJ	YES	3036	1415	3375	150	L-4
MODEL CODE						
XJL74	NO	2987	1415	3250	150	L-4
4-DOOR						
2 WD	YES	2994	1403	3250	150	M-5
	NO	2945	1403	3250	150	M-5

1990 LDT COASTDOWN DATA

E.O. No. A-17-113
E.F. LAM150T5LADX

MODEL	TEST WEIGHT CLASS	TIRE SIZE	MFR.	TIRE NAME	CONST	TYPE	PSI	COASTDOWN TIME			DPA SETTING		
								SALES CODE	W/O AC	W/ AC	W/O AC	W/ AC	W/ AC
MJJ AUTO TR. 2.5L ENG	3500	P195/75R15 P205/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	12.44			13.0	
			GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AJ					
		P195/75R15 P205/75R15	MI	XA4	SBR	A/S	33	TNC	12.23			12.7	
			MI	XW4 SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AJ					
		P215/75R15 P225/75R15	GY	WRANGLER	SBR	M/S	30	TMW	11.75			12.5	
			GY	WRANGLER SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AK					
	P215/75R15 P225/75R15	MI	XCAT	SBR	M/S	30	TMW	11.57			13.0		
		MI	XCAT SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AL						
	3625	P195/75R15 P205/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	12.83	11.91		13.0	
			GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AJ					
		P195/75R15 P205/75R15	MI	XA4	SBR	A/S	33	TNC	12.61	11.76		12.8	
			MI	XW4 SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AJ					
P215/75R15 P225/75R15		GY	WRANGLER	SBR	M/S	30	TMW	12.12	11.32		12.6		
		GY	WRANGLER SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AK						
P215/75R15 P225/75R15	MI	XCAT	SBR	M/S	30	TMW	11.93	11.13		13.1			
	MI	XCAT SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AL							
3750	P195/75R15 P205/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	13.19	12.25		13.0		
		GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AK						
	P195/75R15 P205/75R15	MI	XA4	SBR	A/S	33	TNC	12.96	12.09		12.7		
		MI	XW4 SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AL						
	P215/75R15 P225/75R15	GY	WRANGLER	SBR	M/S	30	TMW	12.45	11.64		12.5		
		GY	WRANGLER SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AJ						
P215/75R15 P225/75R15	MI	XCAT	SBR	M/S	30	TMW	12.25	11.43		13.0			
	MI	XCAT SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AJ							

1990 LDT COASTDOWN DATA

MODEL	TEST WEIGHT CLASS	TIRE SIZE	MFR.	TIRE NAME	CONST	TYPE	PSI	SALES CODE	COASTDOWN TIME			DPA SETTING		
									W/O AC	W/ AC	W/O AC	W/O AC	W/ AC	W/O AC
MJJ MAN TR. 2.5L ENG	3500	P195/75R15 P205/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	12.69	12.77	12.9	14.2	12.9	14.2
			GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AH						
		P195/75R15 P205/75R15	MI	XA4	SBR	A/S	33	TNC	12.48	11.61	12.7	14.0	12.7	14.0
			MI	XW4 SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AJ						
		P215/75R15 P225/75R15	GY	WRANGLER	SBR	M/S	30	TMM	11.90	11.18	12.5	13.8	12.5	13.8
			GY	WRANGLER SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AK						
	P215/75R15 P225/75R15	MI	XCAT	SBR	M/S	30	TMM	11.81	11.00	12.9	14.3	12.9	14.3	
		MI	XCAT SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AL							
	3625	P195/75R15 P205/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	13.05	12.11	12.9	14.2	12.9	14.2
			GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AH						
		P195/75R15 P205/75R15	MI	XA4	SBR	A/S	33	TNC	12.83	11.95	12.6	13.9	12.6	13.9
			MI	XW4 SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AJ						
P215/75R15 P225/75R15		GY	WRANGLER	SBR	M/S	30	TMM	12.32	11.50	12.4	13.7	12.4	13.7	
		GY	WRANGLER SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AK							
P215/75R15 P225/75R15	MI	XCAT	SBR	M/S	30	TMM	12.13	11.30	12.9	14.2	12.9	14.2		
	MI	XCAT SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AL								

1990 LDT COASTDOWN DATA

E.O. No. A-17-113
E.F. LAM150T5LADY

MODEL	TEST WEIGHT CLASS	TIRE SIZE	MFR.	TIRE NAME	CONST	TYPE	PSI	SALES CODE	COASTDOWN TIME			DPA SETTING
									W/O AC	W/ AC	W/O AC	
MJT AUTO TR. 2.5L ENG	3250	P195/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	12.80			12.0
		P205/75R15	GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AK				
		P195/75R15	MI	XA4	SBR	A/S	33	TNC	13.07			10.9
		P205/75R15	MI	XW4 SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AL				
		P215/75R15	GY	WRANGLER	SBR	M/S	30	TMW	12.11			11.5
		P225/75R15	GY	WRANGLER SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AJ				
	P215/75R15	MI	XCAT	SBR	M/S	30	TMW	12.09			11.9	
	P225/75R15	MI	XCAT SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AH					
	3375	P195/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	13.24	12.27	12.1	13.3
			GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AH				
		P195/75R15	MI	XA4	SBR	A/S	33	TNC	13.50			11.0
		P205/75R15	MI	XW4 SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AJ				
P215/75R15		GY	WRANGLER	SBR	M/S	30	TMW	12.51	11.67	11.6	12.6	
P225/75R15		GY	WRANGLER SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AK					
P215/75R15	MI	XCAT	SBR	M/S	30	TMW	12.49	11.64	12.0	13.2		
P225/75R15	MI	XCAT SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AL						
3500	P195/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	13.64	12.65	12.1	13.3	
		GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AH					
	P195/75R15	MI	XA4	SBR	A/S	33	TNC	13.89	12.94	10.9	12.0	
	P205/75R15	MI	XW4 SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AJ					
	P215/75R15	GY	WRANGLER	SBR	M/S	30	TMW	12.87	12.02	11.5	12.7	
	P225/75R15	GY	WRANGLER SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AK					
P215/75R15	MI	XCAT	SBR	M/S	30	TMW	12.84	11.98	11.9	13.1		
P225/75R15	MI	XCAT SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AL						

1990 LDT COASTDOWN DATA

E.O. No. A-17-113
 E.F. LAM150T5LADX

F

TEST WEIGHT CLASS

MODEL	TIRE SIZE	MFR.	TIRE NAME	CONST	TYPE	PSI	SALES CODE	COASTDOWN TIME			DPA SETTING
								W/O AC	W/ AC	W/O AC	
3250 M/JT MAN TR. 2.5L ENG	P195/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	13.66			12.0
	P205/75R15	GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AJ				
	P195/75R15	MI	XA4	SBR	A/S	33	TNC	13.34			10.9
	P205/75R15	MI	XW4 SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AJ				
	P215/75R15	GY	WRANGLER	SBR	M/S	30	TMM	12.34			11.5
	P225/75R15	GY	WRANGLER SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AK				
	P215/75R15	MI	XCAT	SBR	M/S	30	TMM	12.32			11.8
	P225/75R15	MI	XCAT SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AL				
3375	P195/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	13.50	12.49	12.1	13.3
	P205/75R15	GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AJ				
	P195/75R15	MI	XA4	SBR	A/S	33	TNC	13.78	12.81	11.0	12.1
	P205/75R15	MI	XW4 SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF 4AJ				
	P215/75R15	GY	WRANGLER	SBR	M/S	30	TMM	12.76	11.88	11.6	12.8
	P225/75R15	GY	WRANGLER SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AK				
	P215/75R15	MI	XCAT	SBR	M/S	30	TMM	12.73	11.85	11.9	13.1
	P225/75R15	MI	XCAT SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN, TRP 4AL				

1990 LDT COASTDOWN DATA

E.O. No. A-17-113
E.F. LAM150T5LADX

MODEL	TEST WEIGHT CLASS	TIRE SIZE	MFR.	TIRE NAME	CONST	TYPE	PSI	SALES CODE	COASTDOWN TIME		DPA SETTING		
									W/O AC	W/ AC	W/O AC	W/AC	
XJJ AUTO TR. 2.5L ENG	3375	P195/75R15 P205/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	12.61		12.1		
			GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF, TPG 4AK					
		P195/75R15 P205/75R15	MI	XA4	SBR	A/S	33	TNC	12.60		11.5		
			MI	XW4 SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF, TPG 4AL					
		P215/75R15 P225/75R15	GY	WRANGLER	SBR	M/S	30	TMM	11.88		11.6		
			GY	WRANGLER SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN 4AJ					
	P215/75R15 P225/75R15	MI	XCAT	SBR	M/S	30	TMM	11.69		12.2			
		MI	XCAT SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN 4AH						
	3500	P195/75R15 P205/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	13.01	12.12	12.2	13.4	
			GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF, TPG 4AH					
			MI	XA4	SBR	A/S	33	TNC					
		P195/75R15 P205/75R15	MI	XW4	SBR	A/S	30	TPF, TPG	13.01	12.14	11.6	12.8	
MI			WRANGLER SPECIAL ORDER	SBR C/D	A/S GROUP	30	4AJ						
P215/75R15 P225/75R15		GY	WRANGLER	SBR	M/S	30	TMM	12.26	11.50	11.7	12.9		
	GY	WRANGLER SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN 4AK							
P215/75R15 P225/75R15	MI	XCAT	SBR	M/S	30	TMM	12.06	11.28	12.3	13.5			
	MI	XCAT SPECIAL ORDER	SBR C/D	M/S GROUP	30	TRN 4AL							

E.O. No. A-17-113

E.F. IAM150T5IADX

1990 LDT COASTDOWN DATA

TEST WEIGHT CLASS

COASTDOWN TIME

DPA SETTING

MODEL	TIRE SIZE	MFR.	TIRE NAME	CONST	TYPE	PSI	SALES CODE	COASTDOWN TIME			DPA SETTING			
								W/O AC	W/ AC	W/O AC	W/O AC	W/ AC	W/O AC	W/ AC
3375 XJJ MAN TR. 2.5L ENG	P195/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	12.86	11.96	12.1	13.3			
	P205/75R15	GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF, TPG 4AH							
	P195/75R15	MI	XA4	SBR	A/S	33	TNC	12.86	11.98	11.5	12.6			
	P205/75R15	MI	XW4 SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF, TPG 4AJ							
	P215/75R15	GY	WRANGLER	SBR	MMS	30	TMW	12.11	11.33	11.6	12.8			
	P225/75R15	GY	WRANGLER SPECIAL ORDER	SBR C/D	MMS GROUP	30	TRN 4AK							
3500	P215/75R15	MI	XCAT	SBR	MMS	30	TMW	11.91	11.12	12.1	13.4			
	P225/75R15	MI	XCAT SPECIAL ORDER	SBR C/D	MMS GROUP	30	TRN 4AL							
	P195/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	13.23	12.31	12.1	13.3			
	P205/75R15	GY	INVICTA GL SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF, TPG 4AH							
	P195/75R15	MI	XA4	SBR	A/S	33	TNC	13.23	12.33	11.5	12.7			
	P205/75R15	MI	XW4 SPECIAL ORDER	SBR C/D	A/S GROUP	30	TPF, TPG 4AJ							
3500	P215/75R15	GY	WRANGLER	SBR	MMS	30	TMW	12.46	11.67	11.6	12.8			
	P225/75R15	GY	WRANGLER SPECIAL ORDER	SBR C/D	MMS GROUP	30	TRN 4AK							
	P215/75R15	MI	XCAT	SBR	MMS	30	TMW	12.25	11.44	12.2	13.4			
	P225/75R15	MI	XCAT SPECIAL ORDER	SBR C/D	MMS GROUP	30	TRN 4AL							

1990 LDT COASTDOWN DATA

MODEL	TEST WEIGHT CLASS	TIRE SIZE	MFR.	TIRE NAME	CONST	TYPE	PSI	SALES CODE	COASTDOWN TIME		DPA SETTING		
									W/O AC	W/ AC	W/O AC	W/ AC	
XJT AUTO TR. 2.5L ENG	3250	P195/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	13.22	12.28	11.5	12.6	
		P205/75R15	GY	INVICTA GL	SBR	A/S	30	TPF, TPG 4AH					
		P195/75R15	MI	XA4	SBR	A/S	33	TNC	13.28	12.35	10.8	11.9	
		P205/75R15	MI	XW4 SPECIAL ORDER	SBR	A/S	30	TPF, TPG 4AJ					
		P215/75R15	GY	WRANGLER	SBR	M/S	30	TMM	12.64	11.79	10.8	11.9	
		P225/75R15	GY	WRANGLER	SBR	M/S	30	TRN 4AK					
	3375		P215/75R15	MI	XCAT	SBR	M/S	30	TMM	12.41	11.57	11.3	12.5
			P225/75R15	MI	XCAT	SBR	M/S	30	TRN 4AL				
			P195/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	13.61	12.64	11.5	12.7
			P205/75R15	GY	INVICTA GL	SBR	A/S	30	TPF, TPG 4AH				
			P195/75R15	MI	XA4	SBR	A/S	33	TNC	13.66	12.72	10.8	11.9
			P205/75R15	MI	XW4 SPECIAL ORDER	SBR	A/S	30	TPF, TPG 4AJ				
XJT MAN TR. 2.5L ENG	3250	P215/75R15	GY	WRANGLER	SBR	M/S	30	TMM	13.00	12.13	10.8	11.9	
		P225/75R15	GY	WRANGLER	SBR	M/S	30	TRN 4AK					
		P215/75R15	MI	XCAT	SBR	M/S	30	TMM	12.75	11.90	11.4	12.5	
		P225/75R15	MI	XCAT	SBR	M/S	30	TRN 4AL					
		P195/75R15	GY	INVICTA GL	SBR	A/S	33	TNC	13.51	12.52	11.5	12.6	
		P205/75R15	GY	INVICTA GL	SBR	A/S	30	TPF, TPG 4AH					
	3375		P195/75R15	MI	XA4	SBR	A/S	33	TNC	13.57	12.60	10.8	11.9
			P205/75R15	MI	XW4 SPECIAL ORDER	SBR	A/S	30	TPF, TPG 4AJ				
			P215/75R15	GY	WRANGLER	SBR	M/S	30	TMM	12.91	12.03	10.8	11.9
			P225/75R15	GY	WRANGLER	SBR	M/S	30	TRN 4AK				
			P215/75R15	MI	XCAT	SBR	M/S	30	TMM	12.67	11.80	11.3	12.4
			P225/75R15	MI	XCAT	SBR	M/S	30	TRN 4AL				

1990 LDT COASTDOWN DATA

E.O. No. A-17-113
 E.F. IAM150T5LADY

J

MODEL	TEST WEIGHT CLASS	TIRE SIZE	MFR.	TIRE NAME	CONST	TYPE	PSI	SALES CODE	COASTDOWN TIME			DPA SETTING		
									W/O AC	W/ AC	W/O AC	W/O AC	W/ AC	W/O AC
YJJ AUTO TR.	3625	P205/75R15	GY	WRANGLER	SBR	MMS	30	TPL	10.35	9.72	14.3	15.7		
		• P215/75R15	GY	WRANGLER	SBR	MMS	30	TMS, TMM						
		P225/75R15	GY	WRANGLER SPECIAL ORDER	C/D	GROUP	30	TRN 4AJ						
YJJ MAN TR.	3250	P215/75R15	MI	XCAT	SBR	MMS	30	TMS, TMM	10.40	9.76	14.5	15.9		
		• P225/75R15	MI	XCAT SPECIAL ORDER	SBR	MMS	30	TRN 4AJ						
		P205/75R15	GY	WRANGLER	SBR	MMS	30	TPL						
YJJ MAN TR.	3625	P215/75R15	GY	WRANGLER	SBR	MMS	30	TMS, TMM	9.01	9.01	14.7	16.1		
		• P215/75R15	GY	WRANGLER	SBR	MMS	30	TRN 4AJ						
		P225/75R15	GY	WRANGLER SPECIAL ORDER	SBR	MMS	30	TMS, TMM						
YJJ MAN TR.	3625	P215/75R15	MI	XCAT	SBR	MMS	30	TMS, TMM	9.67	9.05	14.8	16.2		
		• P225/75R15	MI	XCAT SPECIAL ORDER	SBR	MMS	30	TRN 4AJ						
		P205/75R15	GY	WRANGLER	SBR	MMS	30	TPL						
YJJ MAN TR.	3625	P215/75R15	GY	WRANGLER	SBR	MMS	30	TMS, TMM	10.66	10.01	14.3	15.7		
		• P215/75R15	GY	WRANGLER	SBR	MMS	30	TRN 4AJ						
		P225/75R15	GY	WRANGLER SPECIAL ORDER	SBR	MMS	30	TMS, TMM						
YJJ MAN TR.	3625	P215/75R15	MI	XCAT	SBR	MMS	30	TMS, TMM	10.73	10.05	14.5	15.9		
		• P225/75R15	MI	XCAT SPECIAL ORDER	SBR	MMS	30	TRN 4AJ						
		P205/75R15	GY	WRANGLER	SBR	MMS	30	TPL						

• TMM SALES CODE ADDED (TMS-RBL, TMM-OWL SIDEWALLS) DEPT. 7860 / R. L. EIDE