

State of California  
AIR RESOURCES BOARD

EXECUTIVE ORDER A-9-209  
Relating to Certification of New Motor Vehicles

CHRYSLER 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 1991 model-year Chrysler Corporation emission control systems are certified as described below for gasoline-powered passenger cars:

Engine Family: MCR2.5V5FCE0 Displacements: 2.2 Liters (135 Cubic Inches)  
2.5 Liters (153 Cubic Inches)

Exhaust Emission Control Systems (Special Features):

- Exhaust Gas Recirculation
- Three-Way Catalyst
- Heated Oxygen Sensor
- Throttle Body Electronic Fuel Injection

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>Hydrocarbons</u> <u>(Grams per Mile)</u>	<u>Carbon Monoxide</u> <u>(Grams per Mile)</u>	<u>Nitrogen Oxides</u> <u>(Grams per Mile)</u>
0.39	7.0	0.4

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

<u>Hydrocarbons</u> <u>(Grams per Mile)</u>	<u>Carbon Monoxide</u> <u>(Grams per Mile)</u>	<u>Nitrogen Oxides</u> <u>(Grams per Mile)</u>
0.14	3.3	0.2

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 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 also comply with 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 22<sup>nd</sup> day of January, 1990.

  
K. D. Drachand, Chief  
Mobile Source Division

Manufacturer CHRYSLER CORPORATION Eng. Family MCR2.5V5FCE0

Pass Cars  Lt-Duty Trucks  Med-Duty Vehicles  Gas  Diesel

Eng. Type SOHC4 Liter (CID) 2.2 (135)  
2.5(153) Evap. Family MCRVB

Emission Control Sys. (Use SAE Abbv.) TWC, HO<sub>2</sub>S, EGR, TBI

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

Eng. Code/ (Cert Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP or DPA	Ign. Sys. (ECU/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
(2.2L No A/C) A-1	LME44, LZE44	A3	2625		5235167	4287766	4427292
(2.2L W/AC) A-2	LME44, LZE44		2750			4287766	4427292
	PDL24, PDL44, PPL24, PPL44		3000			4287774	4427030
	PDH24, PDH44, PPH24, PPH44		3125				
A-3 (2.5L)	PDH24, PDH44, PPH24, PPH44, PPS24, PPS44				5235187 5235191	4287774	4427030
	ADH41, APH41, APP41, GVH24, GVL24, JCH21, PDH27, PDS24, PDS27, PDS44, PPH27, PPS27		3250				
	ADP41, CDH41		3375				
	JCH27		3500				

Date of Issue: \_\_\_\_\_ Revisions: \_\_\_\_\_

Manufacturer CHRYSLER CORPORATION Eng. Family MCR2.5V5FCE0

Pass Cars  Lt-Duty Trucks  Med-Duty Vehicles  Gas  Diesel

Eng. Type SOHC4 Liter (CID) 2.2 (135) 2.5 (153) Evap. Family MCRVB

Emission Control Sys. (Use SAE Abbrv.) TWC, HO<sub>2</sub>S, EGR, TBI

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

Eng. Code/ (Cert Std.)	Veh. Models (If Coded see Attachmt.)	Trans. Type: A-Auto M-Man.	Equiv. Test Weight	RLHP or DPA	Ign. Sys. (ECU/PROM) Part No.	EGR Syst. Part No.	Catalyst Part No.
(2.2L No A/C) M-1	LME44, LZE44	M5	2625		5235179	4287766	4427292
(2.2L W/AC) M-2	LME44, LZE44		2750			4287766	4427292
	PDH24, PDL24, PDL44, PPH24, PPL24, PPL44		3000			4287774	4427030
	PDH44, PPH44		3125				
M-3 (2.5L)	GVL24, PDH24, PDH44, PDS24, PPH24, PPH44, PPS24, PPS44				5235195	4287774	4427030
	ADH41, ADP41, APH41, APP41, GVH24, PDH27, PDS27, PDS44, PPH27, PPS27		3250				

Date of Issue: \_\_\_\_\_ Revisions: \_\_\_\_\_

VEHICLE MODELS/CARLINE

Engine, Evap. Configuration MCR2.5V5FCE0, MCRVB  
 Exhaust Control System 3CL,TBI,EGR  
 Evap. Control System Canister

EPA CARLINE CODE	CAR LINE SALES NAME FOR CERTIFICATE		ENGINEERING MODEL & WHEELBASE
13030	Chrysler	LeBaron	AJCH21
13085	Chrysler	LeBaron Convertible	AJCH27
16025	Dodge	Omni	ALZE44
16035	Dodge	Dynasty	ACDH41
16040	Dodge	Spirit	AADH41 AADP41
16070	Dodge	Daytona	AGVH24 AGVL24
16095	Dodge	Shadow	APDH24 APDH44 APDS24 APDS44 APDL24 APDL44
16097	Dodge	Shadow Convertible	APDH27 APDS27
32010	Plymouth	Horizon	ALME44
32075	Plymouth	Sundance	APPH24 APPS24 APPH44 APPS44 APPL24 APPL44
32080	Plymouth	Acclaim	AAPH41 AAPP41
32077	Plymouth	Sundance Convertible	APPH27 APPS27

VEHICLE TEST WEIGHT AND HORSEPOWER

ATTACHMENT TO SDS  
 PG. 1 OF EXECUTIVE ORDER  
 A-9-209

1991  
 MCR2.SV5FCED

VEHICLE MODEL	ENGINE/ TRANS	WEIGHT TEST	LBS GVM	A C	T USE	DESCRIPTION	TRD	MFG	COASTDOWN TIME SEC	*DYNO HP	TPE	PRES
APPH27	EDM DGC	3250	0	Y	STD	91 TJI	TAD	TZA	14.02	9.50	32	32
					OPT	91 TJI	TAD	TZH	14.11	8.60	32	32
					OPT	91 TLK	TAD	TZA	12.60	8.80	29	29
					OPT	91 TLK	TAD	TZH	13.03	9.20	29	29
APPH44	EDF DDM	3125	0	Y	STD	91 TJI	TAD	TZA	14.82	8.60	32	32
					OPT	91 TJI	TAD	TZH	15.03	7.70	32	32
APPH44	EDF DGC	3125	0	Y	STD	91 TJI	TAD	TZA	14.73	8.60	32	32
					OPT	91 TJI	TAD	TZH	14.82	7.70	32	32
APPH44	EDM DDM	3125	0	Y	STD	91 TJI	TAD	TZA	15.03	8.60	29	29
					OPT	91 TJI	TAD	TZH	14.82	7.70	32	32
APPH44	EDM DGC	3125	0	Y	STD	91 TJI	TAD	TZA	13.94	7.50	32	32
					OPT	91 TJI	TAD	TZA	14.53	8.60	32	32
APPL24	EDF DDM	3000	0	Y	STD	91 TJI	TAD	TZA	14.73	7.70	32	32
					OPT	91 TJI	TAD	TZH	14.82	8.60	32	32
APPL24	EDF DGC	3000	0	Y	STD	91 TJI	TAD	TZA	13.69	7.50	32	32
					OPT	91 TJI	TAD	TZH	14.73	8.70	32	32
APPL44	EDF DDM	3000	0	Y	STD	91 TJI	TAD	TZA	14.37	7.90	32	32
					OPT	91 TJI	TAD	TZH	14.58	8.60	32	32
APPL44	EDF DGC	3000	0	Y	STD	91 TJI	TAD	TZA	14.04	7.70	32	32
					OPT	91 TJI	TAD	TZH	14.24	8.60	32	32
APPS24	EDM DDM	3125	0	Y	STD	91 TJI	TAD	TZA	13.94	7.50	32	32
					OPT	91 TJI	TAD	TZA	13.69	8.80	35	35
APPS27	EDM DDM	3250	0	Y	STD	91 TNK	TAD	TZA	13.28	8.70	35	35
					OPT	91 TNK	TAD	TZA	13.02	7.50	32	32
APPS44	EDM DDM	3125	0	Y	STD	91 TJI	TAD	TZA	13.94	7.50	32	32
					OPT	91 TJI	TAD	TZA	13.69	7.50	32	32

\* - FOR DYNO HP = 0.00  
 REF TO FRONTAL AREA

DATE: 10/11/89  
 TIME: 13:03:41

VEHICLE TEST WEIGHT AND HORSEPOWER

1991 MC92.5V5FCE0	VEHICLE MODEL	ENGINE / TRANS TEST	WEIGHT LBS GVM	A C	TIRE USE	DESCRIPTION	TRD	COASTDOWN TIME SEC	*DYNO HP	TIRE F	PRES R
AAPH41	EDM	DDM 3250	0	Y	STD	91 TKS	TAD TZA	15.80	8.50	29	29
					OPT	91 TJI	TAD TZA	15.80	8.50	32	32
					OPT	91 TKS	TAD TZH	15.74	8.20	32	32
					OPT	91 TKS	TAD TZH	15.74	8.20	29	29
					OPT	91 TKT	TAD TZA	15.80	8.50	29	29
					OPT	91 TKT	TAD TZH	15.74	8.20	29	29
					OPT	91 TFX	TAD TZA	14.67	7.40	29	29
					OPT	91 TFX	TAD TZH	14.67	7.40	29	29
					OPT	91 TPK	TAD TZA	15.43	8.50	29	29
					OPT	91 TKS	TAD TZA	15.43	8.50	32	32
					OPT	91 TJI	TAD TZH	15.37	8.10	32	32
					OPT	91 TKS	TAD TZH	15.37	8.10	29	29
AADP41	EDM	DDM 3250	0	Y	STD	91 TKS	TAD TZA	15.80	8.50	29	29
					OPT	91 TKS	TAD TZH	15.74	8.20	29	29
					OPT	91 TKT	TAD TZA	15.80	8.50	29	29
					OPT	91 TKT	TAD TZH	15.74	8.20	29	29
					OPT	91 TFX	TAD TZA	14.78	7.20	29	29
					OPT	91 TFX	TAD TZH	14.78	7.20	29	29
					OPT	91 TPK	TAD TZA	14.67	7.40	29	29
					OPT	91 TPK	TAD TZH	14.67	7.40	29	29
					OPT	91 TKS	TAD TZA	15.91	8.40	29	29
					OPT	91 TKS	TAD TZH	15.84	8.00	29	29
					OPT	91 TKT	TAD TZA	15.84	8.00	29	29
					OPT	91 TKT	TAD TZH	15.78	7.20	29	29
AAP41	EDM	DDM 3250	0	Y	STD	91 TFX	TAD TZA	15.80	8.50	32	32
					OPT	91 TJI	TAD TZA	15.80	8.50	32	32
					OPT	91 TKS	TAD TZA	15.74	8.20	29	29
					OPT	91 TKS	TAD TZH	15.74	8.20	29	29
					OPT	91 TKS	TAD TZH	15.74	8.20	29	29
					OPT	91 TKT	TAD TZA	15.80	8.50	29	29
					OPT	91 TKT	TAD TZH	15.74	8.20	29	29
					OPT	91 TKS	TAD TZA	15.80	8.50	29	29
					OPT	91 TKS	TAD TZA	15.74	8.20	29	29
					OPT	91 TKS	TAD TZA	15.43	8.10	29	29
					OPT	91 TKS	TAD TZA	15.37	8.10	29	29
					OPT	91 TKT	TAD TZA	15.43	8.10	29	29
ACDH41	EDM	DGC 3375	0	Y	STD	91 TKT	TAD TZA	15.37	8.10	29	29
					OPT	91 TKT	TAD TZA	15.37	8.10	29	29
					OPT	91 TKT	TAD TZA	15.37	8.10	29	29
					OPT	91 TKT	TAD TZA	15.37	8.10	29	29
					OPT	91 TKT	TAD TZA	15.37	8.10	29	29
					OPT	91 TKT	TAD TZA	15.37	8.10	29	29
					OPT	91 TKT	TAD TZA	15.37	8.10	29	29
					OPT	91 TKT	TAD TZA	15.37	8.10	29	29
					OPT	91 TKT	TAD TZA	15.37	8.10	29	29
					OPT	91 TKT	TAD TZA	15.37	8.10	29	29
					OPT	91 TKT	TAD TZA	15.37	8.10	29	29
					AGVH24	EDM	DGC 3250	0	Y	STD	91 TKS
OPT	91 TKS	TAD TZA	16.23	6.30						32	32
OPT	91 TKS	TAD TZA	16.23	6.30						32	32
OPT	91 TKS	TAD TZA	16.23	6.30						32	32
OPT	91 TKS	TAD TZA	16.23	6.30						32	32
OPT	91 TKS	TAD TZA	16.23	6.30						32	32
OPT	91 TKS	TAD TZA	16.23	6.30						32	32
OPT	91 TKS	TAD TZA	16.23	6.30						32	32
OPT	91 TKS	TAD TZA	16.23	6.30						32	32
OPT	91 TKS	TAD TZA	16.23	6.30						32	32
OPT	91 TKS	TAD TZA	16.23	6.30						32	32

\* - FOR DYNO HP = 0.00  
 REF TO FRONTAL AREA

DATE: 10/11/89  
 TIME: 13:03:41

VEHICLE TEST WEIGHT AND HORSEPOWER

1991 MCR2.5V5SFCE0	VEHICLE MODEL	ENGINE/TRANS	WEIGHT TEST	LBS GVV	A	C	TIRE USE	DESCRIPTION	TRD	MFG	COASTDOWN TIME	HP	TIRE	PRES
							YR	CODE			SEC		F	R
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	15.86	6.30	32	32
	AGVH24	EDM DDM	3250	0	Y		STD 91	TJ1	TAD	TZA	17.20	7.10	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TJ1	TAD	TZH	17.09	6.40	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TJ1	TAD	TZA	16.78	7.10	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TJ1	TAD	TZH	16.68	6.40	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TKS	TAD	TZA	16.71	7.40	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TKS	TAD	TZH	17.08	6.90	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPK	TAD	TZA	15.91	6.80	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPK	TAD	TZH	17.08	6.90	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TKS	TAD	TZA	16.55	8.10	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TKS	TAD	TZH	16.90	7.60	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TKT	TAD	TZA	16.55	8.10	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TKT	TAD	TZH	16.90	7.60	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPJ	TAD	TZA	16.14	7.00	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPJ	TAD	TZH	16.90	7.60	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPK	TAD	TZA	16.14	7.00	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPK	TAD	TZH	16.14	7.00	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPK	TAD	TZA	16.90	7.60	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPK	TAD	TZH	16.90	7.60	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	15.75	7.00	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	15.75	7.00	29	29
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	15.27	7.10	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	15.27	7.10	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	15.27	7.10	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	15.27	7.10	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.83	7.00	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.83	7.00	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.83	7.00	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.83	7.00	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.53	7.60	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.53	7.60	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.53	7.60	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.53	7.60	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.93	7.70	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.93	7.70	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.93	7.70	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.93	7.70	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.83	7.00	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.83	7.00	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.83	7.00	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.83	7.00	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.53	7.60	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.53	7.60	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.53	7.60	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.53	7.60	35	35
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.82	8.60	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.82	8.60	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.82	8.60	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.82	8.60	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.73	7.70	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.73	7.70	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	13.94	8.60	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	13.94	8.60	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.53	7.50	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.53	7.50	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	14.73	7.70	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	14.73	7.70	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZA	13.69	7.50	32	32
	AGVH24	EDM DGC	3250	0	Y		STD 91	TPX	TAD	TZH	13.69	7.50	32	32

\* - FOR DYNO HP = 0.00  
 REF TO FRONTAL AREA

DATE: 10/11/89  
 TIME: 13:03:41



VEHICLE TEST WEIGHT AND HORSEPOWER

VEHICLE MODEL	ENGINE/TRANS	WEIGHT TEST	LBS GVM	A/C USE	TIRE DESCRIPTION	TRD	COASTDOWN TIME SEC	DYNO HP	TIRE F	PRES R
1991 MCR2.5V5FCE0										
APDH27	EDM	DDM 3250	0	Y	STD 91 TJI	TAD TZA	14.32	9.50	32	32
					STD 91 TLK	TAD TZA	12.84	8.90	29	29
					OPT 91 TJI	TAD TZH	14.41	8.60	32	32
					OPT 91 TLK	TAD TZH	13.30	9.20	29	29
APDH27	EDM	DGC 3250	0	Y	STD 91 TJI	TAD TZA	14.02	9.50	32	32
					STD 91 TLK	TAD TZA	12.60	8.80	29	29
					OPT 91 TJI	TAD TZH	14.11	8.60	32	32
					STD 91 TJI	TAD TZA	14.82	8.60	32	32
APDH44	EDF	DDM 3125	0	Y	OPT 91 TJI	TAD TZH	15.03	7.70	32	32
					STD 91 TJI	TAD TZA	14.53	8.60	32	32
					OPT 91 TJI	TAD TZH	14.73	7.70	32	32
APDH44	EDF	DGC 3125	0	Y	STD 91 TJI	TAD TZA	14.82	8.60	32	32
					STD 91 TJI	TAD TZA	14.82	8.60	32	32
					OPT 91 TJI	TAD TZH	15.03	7.70	32	32
APDH44	EDM	DGC 3125	0	Y	STD 91 TJI	TAD TZA	13.94	7.50	32	32
					STD 91 TJI	TAD TZA	14.53	8.60	32	32
					OPT 91 TJI	TAD TZH	14.73	7.70	32	32
APDL24	EDF	DDM 3000	0	Y	STD 91 TJI	TAD TZA	14.37	8.70	32	32
					STD 91 TJI	TAD TZA	14.58	8.70	32	32
					OPT 91 TJI	TAD TZH	14.73	7.70	32	32
APDL24	EDF	DGC 3000	0	Y	STD 91 TJI	TAD TZA	14.04	8.60	32	32
					STD 91 TJI	TAD TZA	14.24	7.70	32	32
					OPT 91 TJI	TAD TZH	14.37	8.70	32	32
APDL44	EDF	DDM 3000	0	Y	STD 91 TJI	TAD TZA	14.37	8.70	32	32
					STD 91 TJI	TAD TZA	14.58	8.70	32	32
					OPT 91 TJI	TAD TZH	14.73	7.70	32	32
APDL44	EDF	DGC 3000	0	Y	STD 91 TJI	TAD TZA	14.04	8.60	32	32
					STD 91 TJI	TAD TZA	14.24	7.70	32	32
					OPT 91 TJI	TAD TZH	14.37	8.70	32	32
APDS24	EDM	DDM 3125	0	Y	STD 91 TJI	TAD TZA	14.24	7.50	32	32
					STD 91 TJI	TAD TZA	14.94	7.70	32	32
					OPT 91 TJI	TAD TZH	15.03	7.50	32	32
APDS24	EDM	DGC 3250	0	Y	STD 91 TJI	TAD TZA	13.94	7.40	35	35
					STD 91 TJI	TAD TZA	14.02	7.50	35	35
					OPT 91 TJI	TAD TZH	14.27	7.50	35	35
APDS27	EDM	DGC 3250	0	Y	STD 91 TJI	TAD TZA	14.02	7.40	35	35
					STD 91 TJI	TAD TZA	14.27	7.40	35	35
					OPT 91 TJI	TAD TZH	14.82	8.60	32	32
APDS44	EDM	DGC 3250	0	Y	STD 91 TJI	TAD TZA	14.02	7.40	35	35
					STD 91 TJI	TAD TZA	14.82	8.60	32	32
					OPT 91 TJI	TAD TZH	15.03	7.70	32	32
APPH24	EDM	DDM 3125	0	Y	STD 91 TJI	TAD TZA	14.73	8.60	32	32
					STD 91 TJI	TAD TZA	14.82	8.60	32	32
					OPT 91 TJI	TAD TZH	14.73	7.70	32	32
APPH24	EDM	DGC 3125	0	Y	STD 91 TJI	TAD TZA	15.03	8.60	32	32
					STD 91 TJI	TAD TZA	14.82	8.60	32	32
					OPT 91 TJI	TAD TZH	15.03	7.70	32	32
APPH24	EDM	DDM 3125	0	Y	STD 91 TJI	TAD TZA	14.82	8.60	32	32
					STD 91 TJI	TAD TZA	14.82	8.60	32	32
					OPT 91 TJI	TAD TZH	14.73	7.70	32	32
APPH27	EDM	DDM 3250	0	Y	STD 91 TJI	TAD TZA	14.32	9.50	32	32
					STD 91 TLK	TAD TZA	12.84	8.90	29	29
					OPT 91 TJI	TAD TZH	14.41	8.60	32	32
					OPT 91 TLK	TAD TZH	12.84	8.90	29	29

\* - FOR DYNO HP = 0.00  
 REF TO FRONTAL AREA