METZGER MACHINE & ENGINE CO.
8155 N. 76TH STREET
MILWAUKEE WI 53223

ORIGINAL

01-22-N11B-2324

8/11/86

ADMINISTRATOR, NATIONAL HIGHWAY
TRAFFIC SAFETY ADMINISTRATION
400 SEVENTH STREET, S.W.
WASHINGTON, DC. 20590
ATTN: VIN COORDINATOR

DEAR SIR:

IN COMPLIANCE WITH FEDERAL STANDARD 115 S6.3, THE INFORMATION NECESSARY TO DECIPHER THE CHARACTERS CONTAINED IN OUR TRAILER VIN'S FOLLOWS TO BE EFFECTIVE AUGUST 1, 1986.

THE FIRST SECTION, THE MANUFACTURER IDENTIFIER ASSIGNED TO US BY THE S.A.E. IS 1M6.

THE SECOND SECTION OF FIVE CHARACTERS IDENTIFIES THE REQUIRED ATTRIBUTES OF OUR TRAILERS AS FOLLOWS:

FIRST AND SECOND CHARACTERS - TYPE AND MODEL OF TRAILER

THE FIRST CHARACTER IDENTIFIES THE TRAILER TYPE:

A,B,C,D OR E -- BOAT TRAILER
F,G,H,J OR K -- CARGO/UTILITY TRAILER
L,M OR N -- CAMPER TRAILER
P OR R -- MOTORCYCLE TRAILER
S OR T -- SNOWMOBILE TRAILER
U OR V -- MOBILE EQUIPMENT TRAILER
W,X,Y OR Z -- ANY OTHER SPECIAL PURPOSE TRAILER.

THE FIRST AND SECOND CHARACTERS TOGETHER IDENTIFY THE SPECIFIC MODEL OF OUR TRAILERS AS FOLLOWS:

MODEL DESIGNATION	CHARACTERS 1 AND 2		MODEL DESIGNATION	CHARACTERS 1 AND 2	
TR400018	A	A	TR400020	A	B
TR400022	A	C	TR400024	A	D
T4002526	A	E	TR450018	A	F
TR450020	A	G	TR450022	A	H
TR450024	A	J	TR450026	A	K
TR500018	A	L	TR500020	A	M
TR500022	A	N	TR500024	A	P
TR500026	A	R	TR550018	A	S
TR550020	A	T	TR550022	A	U
TR550024	A	V	TR550026	A	W
SR120015	B	A	SR120017	B	B

MODEL DESIGNATION	CHARACTERS 1 AND 2		MODEL DESIGNATION	CHARACTERS 1 AND 2	
SR130015	B	C	SR130017	B	D
SR160015	B	E	SR160017	B	F
SR210018	B	G	SR210020	B	H
SR210022	B	J	SR250018	B	K
SR250020	B	L	SR250022	B	M
SR265018	B	N	SR265020	B	P
SR265022	B	R	SR300018	B	S
SR300020	B	T	SR300022	B	U
MJ-900	C	A	MJ-1400	C	B
9001415	C	C	10001415	C	D
10001617	C	E	12001415	C	F
12001617	C	G	1251516	C	H
16001617	C	J	16001516	C	K
1501617	C	L	15751718	C	M
20001617	C	N	20001718	C	P
24001718	C	R	24001920	C	S
24002122	C	T	2601718	C	U
26001920	C	V	26002122	C	W
32001718	C	X	32001920	C	Y
32002122	C	Z	MJ-600	C	1
CS80018	C	2	CS1001418	C	4
CS1001418	C	5	WTV-1719	D	6
E-18	E	F	ET-18	E	H
U44648	F	A	U549610	F	C
U5412010	F	D	U547215	F	E
U549615	F	F	U5412015	F	G
U5412015	F	H	U-34648	G	A
U-34968	G	B	U-44968	G	C
U-607210	G	D	U-609610	G	E
U-6012010	G	F	U-727210	G	G
U-729610	G	H	U-7212010	G	J
U-547220	G	K	U-549620	G	L
U-5412020	G	M	U-60136	G	N
U-72136	G	O	TU-60136	G	P
TU-72136	G	R	SM3408	S	A
SM3410	S	B	SM4408	S	C
SM4410	S	D	SM5408	S	E
SM5410	S	F	SM6008	S	G
SM6010	S	H	SM7208	S	J
SM7210	S	K			

THIRD CHARACTER - GAWR, TIRE AND RIM INFORMATION

THE STANDARD GAWR, TIRE AND RIM INFORMATION OF OUR TRAILERS IS INDICATED AS FOLLOWS:

A - GAWR 730	WITH 4.80-8 B	TIRES 8X3.75	RIMS, AT 60 PSI
B - GAWR 1055	WITH 4.80-8 B	TIRES 8X3.75	RIMS, AT 60 PSI
C - GAWR 1180	WITH 4.80-8 B	TIRES 8X3.75	RIMS, AT 60 PSI
D - GAWR 1070	WITH 4.80-8 B	TIRES 8X3.75	RIMS, AT 60 PSI
E - GAWR 1015	WITH 4.80-8 B	TIRES 8X3.75	RIMS, AT 60 PSI
F - GAWR 1365	WITH 4.80-12 B	TIRES 12X4.00	RIMS, AT 60 PSI
G - GAWR 1550	WITH 4.80-12 B	TIRES 12X4.00	RIMS, AT 60 PSI
H - GAWR 1560	WITH 4.80-12 B	TIRES 12X4.00	RIMS, AT 60 PSI
J - GAWR 1680	WITH 5.30-12 B	TIRES 12X4.00	RIMS, AT 55 PSI

THE STANDARD GAWR, TIRE AND RIM INFORMATION OF OUR TRAILERS IS INDICATED AS FOLLOWS:

K -	GAWR 1430	WITH 5.70-8 B	TIRES 8X3.75	RIMS, AT	50 PSI
L -	GAWR 2015	WITH B78-13 STB	TIRES 13X4.50	RIMS, AT	35 PSI
M -	GAWR 1980	WITH B78-13 STB	TIRES 13X4.50	RIMS, AT	35 PSI
N -	GAWR 1920	WITH B78-13 STB	TIRES 13X4.50	RIMS, AT	35 PSI
P -	GAWR 2530	WITH B78-13 STC	TIRES 13X4.50	RIMS, AT	50 PSI
R -	GAWR 1880	WITH 18.5X8.5-8 C	TIRES 8X7.00	RIMS, AT	50 PSI
S -	GAWR 2680	WITH F78-14 B	TIRES 14X5.50	RIMS, AT	32 PSI
T -	GAWR 3340	WITH F78-14 STC	TIRES 14X5.50	RIMS, AT	50 PSI
U -	GAWR 2930	WITH G78-14 B	TIRES 14X6.00	RIMS, AT	32 PSI
V -	GAWR 3500	WITH G78-14 STC	TIRES 14X6.00	RIMS, AT	50 PSI
W -	GAWR 4070	WITH H78-15 STC	TIRES 15X6.00	RIMS, AT	50 PSI
X -	GAWR 3220	WITH H78-14 B	TIRES 14X6.00	RIMS, AT	32 PSI
Y -	GAWR 2630	WITH B78-13 STC	TIRES 13X4.50	RIMS, AT	50 PSI
Z -	GAWR 2500	WITH B78-13 STC	TIRES 13X5.00	RIMS, AT	50 PSI
1 -	GAWR 1360	WITH 5.70-8 B	TIRES 8X3.75	RIMS, AT	50 PSI
2 -	GAWR 2030	WITH 5.30-12 C	TIRES 12X4.00	RIMS, AT	80 PSI
3 -	GAWR 1945	WITH 5.30-12 C	TIRES 12X4.00	RIMS, AT	80 PSI
4 -	GAWR 1958	WITH 5.30-12 C	TIRES 12X4.00	RIMS, AT	80 PSI
5 -	GAWR 1980	WITH 5.30-12 C	TIRES 12X4.00	RIMS, AT	80 PSI
6 -	GAWR 1580	WITH 5.30-12 B	TIRES 12X4.00	RIMS, AT	55 PSI
7 -	GAWR 1080	WITH 4.80-8 B	TIRES 8X3.75	RIMS, AT	60 PSI
8 -	GAWR 1300	WITH 4.80-12 C	TIRES 12X4.00	RIMS, AT	60 PSI
9 -	GAWR 2000	WITH 5.30-12 C	TIRES 12X4.00	RIMS, AT	80 PSI

FOURTH CHARACTER - LENGTH OF TRAILER

TRAILER LENGTHS TO THE NEAREST FOOT ARE CODED AS FOLLOWS:

A) - 6 FEET	M) - 17 FEET	Z) - 28 FEET
B) - 7 FEET	N) - 18 FEET	1) -
C) - 8 FEET	P) - 19 FEET	2) -
D) - 9 FEET	R) - 20 FEET	3) -
E) - 10 FEET	S) - 21 FEET	4) -
F) - 11 FEET	T) - 22 FEET	5) -
G) - 12 FEET	U) - 23 FEET	6) -
H) - 13 FEET	V) - 24 FEET	7) -
J) - 14 FEET	W) - 25 FEET	8) -
K) - 15 FEET	X) - 26 FEET	9) -
L) - 16 FEET	Y) - 27 FEET	0) -

FIFTH CHARACTER - AXLE CONFIGURATION

1 - SEMI TRAILER - SINGLE AXLE
2 - SEMI TRAILER - TANDEM AXLE
3 - SEMI TRAILER - TRI-AXLE
4 - FULL TRAILER - ONE STEERABLE AND ONE TRAILING AXLE
5 - FULL TRAILER - ONE STEERABLE AND TWO TRAILING AXLES

9th position Check digit 9/3/86 pdg

THE THIRD SECTION CONTAINS THE FOLLOWING SPECIAL INFORMATION:

FIRST CHARACTER - MODEL YEAR PER TABLE II FEDERAL STANDARDS 115

SECOND CHARACTER - PLANT IDENTIFICATION

1 - MILWAUKEE, WI

THIRD CHARACTER - ALTERNATE GAWR, TIRE AND RIM INFORMATION

THE THIRD CHARACTER INDICATES ALTERNATE GAWR, TIRE AND RIM INFORMATION, IF SUCH IS LISTED ON THE TRAILER CERTIFICATION PLATE, USING THE CHARACTERS ESTABLISHED IN THE THIRD CHARACTER OF THE SECOND SECTION
A ZERO INDICATES NO ALTERNATE GAWR, TIRE AND RIM INFORMATION.

FOURTH TO EIGHT CHARACTERS - SEQUENTIAL NUMBER

SINCERELY YOURS,

Peter Metzger

PETER METZGER
METZGER MACHINE & ENGINE CO.