

SIGNAL DEVICES

Ace

Arrow

#1 #4 #8
 #2 #6 #10
 #3* #7 #10-P

Autopost

Boulevard
 Boulevard Jr
 Boulevard Twins
 Highway
 Plaza Duplex
 Plaza Duplex Junior
 Turnpike

Bea-Kon

Bolster "D"

Bosch

Semaphore

Case

Connecticut, Jr. (formerly Bolton, Jr.)

Dietz #275 and #350

Do-Ray #35

Guide

Direct
 Direct Type B

K. D.

#560
 Sho-Turn #565
 Sho-Turn Jr. #575 (with #714 switch and separate stop light pilot or with signacator switches and pilots)
 Signacator (with manual switch or manual and automatic switches).
 #580

Keystone

M (glass lens)
 MH (Glass Lens)
 Semaphore

Kilborn-Sauer (KS)

KSJ
 KS Jr.

SIGNAL DEVICES

Majik

Premier XX

Protectall

#201 201F #301

Ra-Con

Signal-Stat

#702 #704-3
 #704-2 #704

Teleopic

Tel-A-Turn #180

Tiffany

Turn-Signal For Passenger Car Only

Chrysler (Corcoran-Brown)
 A complete system consisting of a pair or any front indicators, a pair or any rear indicators, and a switch:

<u>Front</u>	<u>Rear</u>	<u>Switch</u>
Sta	Buk	Odana
Ene	Eso	Chrysler (1942)
Don	Ald	Desota (1942)
Has	Ette	Dodge (1942)
Eph	Phe	Plymouth (1942)
Edh	Dhe	
Eeh	Che	
Edeh	Dehe	

General Motors

A complete system consisting of a pair of any front indicators, a pair of any rear indicators, and a switch:

<u>Front</u>	<u>Rear</u>	<u>Switch</u>
Do	Eta	Guide
Re	Rho	Direct
Mi	Chi	1940
Fa	Tau	
So	Psi	Guide
La	Phi	Direct
Guide F-1	Xi	
Guide F-2	Guide R-1	
Guide F-3	Guide R-2	
Guide F-4	Guide R-3	
Guide F-6	Guide R-4	
	Guide R-5	

SIGNAL DEVICES

Turn-Signal For Passenger Car Only (continued)

<u>Front</u>	<u>Rear</u>	<u>Switch</u>
Guide F-12	Guide R-1	Guide
Guide F-22	Guide R-2	6002
Guide F-25	Guide R-32	or
Guide F-32	Guide R32A	
Guide F-35	Guide R-42	Guide
Guide F-42	Guide R42A	Direct
Guide F-52	Guide R-52	

Lincoln V-12 (1941)
 Mercury

<u>Front</u>	<u>Rear</u>	<u>Switch</u>
Merway	Merco 29A	Merway

Nash (Corcoran-Brown)

<u>Front</u>	<u>Rear</u>	<u>Switch</u>
Cem	Na	

Packard (C. M. Hall)

A complete system consisting of a pair or any front indicators, a pair or any rear indicators, and a switch:

<u>Front</u>	<u>Rear</u>	<u>Switch</u>
Oho	Volans	Packard

Studebaker

<u>Front</u>	<u>Rear</u>	<u>Switch</u>
Gos	Gco or Gso	Studebaker 1942

Unity (with flasher)

Yankee
 Jr.
 Kay
 Turnmaster (passenger car only)
 #660

NOTE: Swinging stop lights may be used, but do not take the place of a hand signal.

NOTE: Some of these devices do not include a stop signal, and when signal devices are required on a vehicle, an adequate stop signal must be used in addition to the turning signal.

SIGNAL DEVICES

Turn-Signal For Passenger Car Only (continued)

Tung-Sol "Winx" bulbs are approved for use in directional signals only. No Flashing stop signals are approved.

Turn Signal Lamps

SAE Identification Code for Turn Signal Lamps: Manufacturer's name/trademark and SAE-D, SAE-I, or A1 or SAE-II plus last two digits of year.

NOTE: The letters in caps following trademark indicate multiple functions. Example: I/II/AI/D-S-R-W-T-P indicates Class A or Class B Turn Signal, stop, backup, warning-signal, tail, parking lamp.*

Advanced Manufacturing, Inc.
401 403
402 500 Series

American Automatic Devices
King Bee 37, 38, 39

Anthes Force Oiler Company
1421, 1422, 1423

Arrow Safety Device Company
7 N-109
8 N-127
9 N-128
137 N-129
138 N-806 D
N-107

Auto Lamp Manufacturing Company (Now Pathfinder Company)

301 505
311 510
321 515
355 520
365 RS51 D
375 SL49F DR
405 UN67 D
410 All State DR
415 Pathfinder DR
420

SIGNAL DEVICES

Turn Signal Lamps (continued)

Betts Machine Company
B70 IS/AIS
B90

Robert Bosch
K12696 D
KL0151 D

Carpenter Manufacturing Company
Royson Connecticut a

Columbus Metal Products
Cats Eye 700, 700F, 900

Coronado Manufacturing Company
CM 601, 602, 603

Daimler Benz
K23314 a

Detroit Products Company
61 (60)

R E Dietz
120 185
125 186
130 190
120-A 191
125-A 210-R r D
130-A 210-W D
180 220 (222) r
181 225

Do-Ray Lamp Company
960 AIRST 970

Ford Motor Company
Butlers --
A-FPI-59 a lens, c bulb D
B1H-60 r D
FR2 R D

General Electric Company
GE 4014A & 4414A a

General Motors Corporation
BLC --
Direct Signal a
B-J8 (D-J8) D
D68 AISW
D68A AISW
D68B AISW
DH-49 D
DJ-50 D

SIGNAL DEVICES

Turn Signal Lamps (continued)

General Motors Corp. (continued)
Guide --
Direct Signal a
B-J8 (D-J8) D
D6-52
D6-52 AIST
D6-52A AIST
D6-52B D
D68 AISW
D68A, D68B AISW
DH49, DJ50 D
FU-56
R8-53 AISTP
R-T5, R-T5A AIST
Lucas L604 r D

Griffin Lamp Company
500 & 500 F a 571
551 Series 572
551F 573
552 U-1 D

Grote Manufacturing Company
240 Series a
257
F257
R-257
400 Series

KD Lamp Company
KD -- SP --
562 a 931
725 D 933
749 934
752 935
753 937
756 938
757 D 939
758 D 986
759 D 987
766 991
767 992
768 993
769 994
775 995
775F T-23 r
777
778 VP --
779 531
787 532
788 533
789 545
SP -- 561
929 564
930 565

SIGNAL DEVICES

Turn Signal Lamps (continued)

KD Lamp Co. (continued)

VP --	VP --	
568	581	<u>D</u>
571	582	<u>D</u>
572	583	<u>D</u>
573	633	<u>D</u>

King Bee Manufacturing Company
(formerly American Automatic Devices)

37 AIST

Nissan Motor Corporation USA

L1399 KOITO D red

Northeast Tool & Die Works

410 & 412

Pathfinder Company

(Formerly Auto Lamp Mfg.)

Peerless Accessories Company

*307 & 308 * r

Peterson Manufacturing Company

410 r & 412

S & M Lamp Company

3	<u>AIS</u>	67C	a
37F	<u>AIS</u>	767C	
737	<u>AIS</u>		

Signal Stat Corporation

5	<u>D</u>	26 X
6, 7, 8		26 XST
9 Jewels	<u>D</u>	27
21		27 ST
21 L		28
21 X		36
21 XL		36D
26		36 DST
26 D		36 ST
26 DST		37
26 ST		37 ST
		38

Acrystat -- E36 or E37

16 or 16 X
17 or 17 X
18

Sparton Automotive

Series 500 <u>D</u>	Series 700 <u>AIST</u>
Series 600	Series 900
	DL-10 <u>D</u>

SIGNAL DEVICES

Turn Signal Lamps (continued)

J. W. Speaker Corporation
5000 & 6000

Toyota Motor Distributor
Koito L1432 D

Tung-Sol Electric, Inc.
4414, 4414A, 4414R

Turnsignal Corporation
70, 72, 74

U S Metal Product Company, Inc.

210S-1 & 210S-2 D

Volkswagen of America, Inc.

Hella BL 70

Westfälische Metall Ind.

Hella BL 50

Westinghouse Electric Corporation

4014, 4014A a 4414, 4414A a
4014R r 4414 r

Yankee Metal Product Corporation

838 975
919 Thin A
920 Turnmaster YMP a D
926

***NOTE:** If function is not indicated, the lamp is a Class A Turn Signal Lamp only. Class B Turn Signals are indicated by letter D.

Small a or r indicates amber or red lens only, otherwise lamp was approved with amber and red lens.

Combination Front Turn & Parking Lamps

SAE Identification code for Combination Front Turn and Parking Lamps: Manufacturer's name/trade-mark and SAE-D or SAE-I and SAE-P plus last two digits of year

NOTE: The following lamps are all Class B Front Turn Signal & Parking Lamps. Class A and multi-purpose lamps are indicated by

SIGNAL DEVICES

Combination Front Turn & Parking Lamps (continued)

capital letters following the trade-mark.

Adrian Div. (Hoover Ball & Bearing Company)
RA 58

American Honda Motor Company

Stanley 6.0345	a	
Stanley 041.6731	a	
Stanley HM 11 P-S	a	<u>IP</u>
Stanley HM 21 P-S	a	<u>IP</u>
Stanley 045-6779	a	

Amphicar Corporation of America

Hella K 13387

Beck Arnley Corporation

Carello 11.3593716	<u>PI</u>
Carello 16.460.717	<u>IP</u>
Carello 11.796.716	<u>PI</u>

Robert Bosch K 12696

Cibie Projecteurs

Cibie 6076

Chrysler Corporation

Chrcl	Dodol
Chrcc	Impaf
Chrrp	Impam
Desbk	Imprp
Desbn	Lanrp
Dodbi IP/DP	Plybm
Dodbl	Plyce
Dodbo	Plypv
Dodbv	Plyrp
Dodce	Valab

Columbus Metal Product

Cats-Eye 60		<u>IP</u>
Cats-Eye 73 a		<u>IP</u>
Cats-Eye 85		

Datsun Dist. Ltd.

006 (007)

Electric Auto Lite Company

3 HD	D-9-G
4 HD	D-14-A
6 HD	D-17-A
57 DP	RA-58
58 LP	Cam
D-6-G	Chraa

SIGNAL DEVICES

Combination Front Turn & Parking Lamps (continued)

Electric Auto Lite Company (cont.)

Chrao	Dodbd
Chrat	Dodbi
Chrav	Fra
Chraw	Frg
Chrbh	Frh
Chrbi	Hua
Chrbl	Huf
Chrbm	Hug
Chrbn	Huj
Chrbr	Impad
Chrbs	Jer
Chrbw	Nac
Chrcd	Nam
Chrci	Plyaa
Crc	Plyam
Desaa	Plyao
Desai	Plyar
Desa	Plyax
Desar	Plyba IP
Desau	Plybf
Desax	Plybg
Desbb	Woa
Desbf	Woe
Dodaa	Ych
Dodai	Ydeh
Dodam	Ydh
Yedan	Yeh
Dodap IP	Yph

Electro Mech Products Company
Plybg

Fiat Motor Company
Altissimo S151.12.91 or
D151.12.81
Farello 11.654.716 or
11.664.716

Ford Motor Company

CPT-56	FPT-57
CPT-61 a/c lens	FPT-58
CPT-61A a bulb	FPT-59A
ECPT-61A a/c lens	FPT-60
EFPT-58	FPT-61 a/c
EPT-59	lens, bulb
EPT-60	FSPT-55
FFPT-61	FSPT-57
FPT-48	FSPT-58
FPT-50	FTPT-55 IP
FPT-51	FTPT-60
FPT-52	FTPT-61 a/c
FPT-53	lens, bulb
FPT-54	LPT-56
FPT-55	LPT-57
FPT-56	LPT-58

SIGNAL DEVICES

Combination Front Turn & Parking Lamps (continued)

Ford Motor Company (cont.)

LPT-59	TPT-56 a/c lens IP
LPT-60	TPT-57 a/c lens IP
MPT-48	TPT-59 a/c lens IP
MPT-50	Butlers --
MPT-51	A-FP1-59
MPT-52	BIC-60
MPT-54	C-FP1-56
MPT-55	Enfo (FR2)
MPT-57	Hella BL-100
MPT-57A	LE-73-JZ SWF
MPT-58	Z1-FP1-56
MPT-59	100E-13200B

Foreign Motor Distributors Co.
Carello 11.380.706 Alto

Frankani, Inc.
Frankani 1.200.067

General Motors Corporation
2222

Guide --	Guide --
A-50 DPF	F1-55
A-57 DPF	F1-56
A-58 DPF	F1-57
A-59	F1-58
A5-53 DPF	F1-59
A5-54 DPF	F1-60
A5-55 DPF	F1-61
A5-56 DPF	F1A-5
A5-57	F1A-55
A5-58 DPF	F1A-55 a lens
A5-61 DPF	F1A-58 IP/DP
A5A-57 DPF	F1B-60 IP
AF5-59	F2-51
D6-61 IPA	F2-53
DP-60	F2-54
F-10	F2-55
F-15	F2-56
F-17	F2-57
F-19	F2-58
F-20 a lens	F2-59
F-27	F2-60 a lens
F-28	F2-61
F-29	F2Z-61
F-39	F3-51
F-40	F3-52
F-45	F3-53
F-49	F3-54
F-55	F3-55
F-57	F3-56
F1-51	F3-57
F1-52	F3-58
F1-53	F3-59
F1-54	F3-60

SIGNAL DEVICES

Combination Front Turn & Parking Lamps (continued)

General Motors Corp. (cont.)

Guide --	Guide --
F3-61	F5A-59
F3Z-61	F5A-60
F4-53	F6-55
F4-55	F8-55
F4-56	FU-55
F4-58	HF1-60
F4-59	4B DPK
F4-60	50-PC
F4-61	Hella --
F4A-55	BL Po-87
F4Z-61	K 2746
F5-56	Lucas --
F5-58	L 594
F5-60	L 602
F5-61	L 622
F5A-57	L 667

Gerity-Michigan Corporation

Ger-Glo	Ramp
Gerity RA-57	Stat
Pack	Stu

Goliath Importers

Hella K 2689

Grand Rapids Brass Company

Desbg

C. M. Hall Lamp Company

Ampdo	Kpdj
Apso	Lpt-48 DPF
Hoh	Napdi
Hudh	Napdk
Huh	Napdm
Hupdj	Papde
Hupdl	Papdh
Kadf	Papdj
Kadh	Papdl
Kapdh	Pisces
Kapdi	RA-58
Kapdj	

Lucas Electric Services, Inc.

Lucas --	Lucas --
L 539	L 653
L 563	488
L 632	489

Mitsubishi Motor Corporation

Stanley	041-6730
61377 a IP	041-6767
62005	

SIGNAL DEVICES**Combination Front Turn & Parking Lamps (continued)**Nissan Motor Corporation

Everwing --	Koito --
A3001	L 1446
A3012	L 1513
A3018	L 1654 a lens
A3038, A3037	L 1655 a lens
A3042, A3042	S 4879 a lens
a lens	
A301203 a lens	
A301805 a lens	

Peugeot, Inc.

Seima 179 (CV)	SX-334
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Porsche of America Corporation

SWF K 13306	
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Renault, Inc.

PK --	PK --
3100	6727
6726 D	Scintex --
6725 000 France	380
3101	Seima --
	183-189B

Roth Plating Corporation

HI-AS3 S 724	162480
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Saab Motors, Inc.

Hella BL Po 28	
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Signal Stat Corporation

26 DST	IP	27 ST	IP
26 ST	IP	37 St	IP
26 XST	IP	E36 ST or E37 ST	IP

Southern Volkswagen Distributors

Hella	
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Sparton Automotive

Series 700 or	DP
Sparton 723	P

Spencer Rubber Products Co.

Plyba	Plybf-SO
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Stant Rubber Products Company

Huk	Lpt-54
Lpt-50	56-PC
Lpt-51	56 PT
Lpt-52	57 LP

SIGNAL DEVICES**Combination Front Turn & Parking Lamps (continued)**Studebaker Packard Corporation

61DP-D	
61DP-S	
Bosch LE 165 7H	DPF
Hella K 13203	
SWF 12665	

Toyota Motor Sales

Koito L 1087	
Koito L 1088	
Koito S 4838	IP
RS-413	

Ucinite Company

Nash-PD	
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Universal Die Casting Division

Ampdo UDC RH	
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Volkswagen of America

Hella BL PI 84 a/c lens	
Hella BL Po 86 a/c lens	
Hella BL Po 330	
Hella BL 360	
Hella K 2718	
SWF K 12612	

Volvo Import

Hella BL Po 1	
Lucas L 842	IP
Lucas L 670	
SWF LE-67	
Robo 9310241022	IP

Westfälische Metall Ind. KB

Hella BL Po 100	DPB
Hella K 2723	
Hella K 12785	

Yankee Metal Products

831 Turnflex	IP
833 Turnflex	IP

Combination Rear Turn Signal Lamps

SAE Identification Code for Turn Signal Lamps: Manufacturer's name/trademark and SAE-D for Class B Turn Signals, and SAE-I or SAE-AI for Class A Turn Signals plus last two digits of year.

SIGNAL DEVICES**Combination Rear Turn Signal Lamps**

NOTE: Letters in caps following trademarks indicate multiple functions only. TSLRI/DA/B indicate a tail, stop, license, backup, turn signal, reflex reflector. A multi-purpose lamp may be used for all functions or for any signal function.

* Where the functions are omitted, all such lamps are combination tail, stop, turn signal lamps.

American Honda Motor Company

Stanley		
62325	r	DTS
043-4880 (RR243)		TSDRA
043-5903	r	

American Motors Corporation

See: King Bee Manufacturing Co.

American Motors Corporation

Atso	TSDB
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Arrow Safety Device Company

N 127	sd	SI
N 127	sdt	
N 129		SI
N 129	sd	SI
N 129	sdt	
N 436		TSLD
498		SI
499		SI

Auto Lamp Manufacturing Company

451	TSLI
452	
465	TSIA

Auto Union GmbH

RS K 13246	
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Theodore Bargman Company

Trail-Lite 99	TSIA
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Betts Machine Company

B 70A	
B 80	SI
B 80A	

Checker Motors Corporation

Cma CMB	TSDRB
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SIGNAL DEVICES

Combination Rear Turn Signal Lamps (continued)

Chrysler Corporation

Chrcj	Dodcn	TSDB	
Chrcm	Dodrt	TSDB	
Chrct	Impag		
Chrcv	Impal		
Chrcy	TSIB	TSDB	
Desbj	Lanrt	TSDB	
Desbo	TSDB	Plybo	
Desrt		Plybr	
Dodby W		Plybx	TSRDB
Dodbz Emp	TSDB	Plybx &	
Dodbz		Plycd	TSRDB
Dodca Emp	TSRIB	Plyca	TSDR
Dodcc	TSDB	Plych Grbc	TSDB
Dodcf		Plych HL	TSDB
		Valaa	

Cibie Projecteurs

Cibie 8076J	r, y, w	A
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Columbus Metal Products

Cats Eye 72		TSIA
Cats Eye 90		TSLI

Continental Car Combine

Hella SBR2-2 & SRBBL 1	
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Coronado Manufacturing Company

CM 601 & CM 603	
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Daimler Benz of N. A

K23203		TSRDB
K33212		TSRDB
K33236		
K33257		TSRDB
K33268		TSRDB

Datsun Dist. Ltd.

009	
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R E Dietz Company

140	180	
141	181	
142	220-2	
143	TSIA	

Electric Auto-Lite Company

3 HT	Alf	TSLD	
4 HT	Chrag	TD	
5 HT	Chrai	TD	
14 GT	Chraj	TD	
15 GT	Chran		
56 DT	Chray		
57 TS	TSRD	Chrbd	TSRD
Ala		Chrbe	TSRD

SIGNAL DEVICES

Combination Rear Turn Signal Lamps (continued)

Electric Auto-Lite Co. (continued)

Chrbg	TSRD	Hub	
Chrbf	TSRD	Huc	
Chrbk	TSRD	Huha	
Chrbo	TSRD	Huia	
Chrbp	TSRD	Hum	TSRD
Chrbq		Impac	
Chrbz		Naa	
Chrca		Nad	
Chrcc	TSRD	Naf	
Chrch	TSRD	Naq	
Chrcj	TSRD	Nak	
Cra		Nal	TSRD
Crc		Paa	
Crd		Pae	TSRD
Dehy	TD	Paf	TSRD
Desah		Phy	TD
Desaj		Plyad	TD
Desao	TSRD	Plyag	TD
Desaq	TSRD	Plyai	TD
Desav	TSRD	Plyak	TSDB
Desay	TSRD	Plyan	TSDB
Desba	TSRD	Plyap	TSDB
Desbc	TSRD	Plyaq	
Desbd	TSDB	Plyav	TSRD
Dhy	TD	Plyaw	
Dodab	TD	Plyaz	TSRD
Dodae	TD	Plybb	TSRD
Dodah	TD	Plybe	
Dodak		Plybh	TSRD
Dodal		Plybi	TSDB
Dodar		STT-SP	TSDB
Dodau		STT-SQ	TSDB
Dodaw	TSLD	T-6-G	
Dodax		T-9-G	TSDB
Dodbb		T-14-A	
Dodbc		T-17-A	TSDB
Dodbe		Wob	
Dodbk		Wod	
Dodbp		Wof	
Frb		Wof/Wog	TSRD
Frf		Wofa	
Hts			

Fadex Commercial Corporation

K 13225	TSDB
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Fiatt Motor Company, Inc.

Altissimo --	
231.12.01	TSRDB
235.12.90	TSDB
237.12.18 or	
237.12.17	TSDB
455/12	

SIGNAL DEVICES

Combination Rear Turn Signal Lamps (continued)

Fiatt Motor Co., Inc. (continued)

Torino --	
215/12	
26231200	TSDB
N261/12/01	
F. Carello --	
12.497.718	TSDB

Ford Motor Company

Crst		-60	TSRDB
-56	TSRD	-60A	TSDB
-58		-61	TSDB
-59		Lrst	
-60	TSDB	-48	
-61	TSDB	-55	TSRD
Duo-Lamp		-56	
11A		-57	
C	TSLI	-58	TSRD
C1	TSLD	-60	TSRDB
Efrst		Mrst	
-58		-48A	
-58A	TSRD	-51	TSDB
Emrst		-52	SRD
-58		-54	TSRD
Erst		-55	TSRD
-59		-56	TSRD
-59A		-57	TSRD
-60	TSDB	-58	TSRD
-60A	TSDB	-58A	TSRD
-60B	TSDB	-59	
-60C	TSRDB	-59A	
Frst		-59B	TSDB
-48		-60	TSRDB
-51		-61	TSRDB
-52		-61A	TSRDB
-53		-61B	TSRDB
-54		Msrst	
-55		-55	TSRD
-56		Trst	
-57		-55	TSLI
-57A	TSRD	-56	TSLI
-58		-57A	
-58B		-57B	
-59		-59	TSLD
-60	TSDB	-61	
-61	TSDB	-61A	
61A	TSRDB	FoMoCo W-68	
Fsrst		TDB IS	
-58	TSRD	Ford W-70	
-59	TSRD	TDA IS	
Ftrst			

SIGNAL DEVICES**Combination Rear Turn Signal Lamps (continued)**

NOTE: Use restricted - W-68-TBD for use on 1969 Thunderbirds only. S-70-TDA for use on 1970 Thunderbirds only

Ford Motor Co. (Foreign Equip.)

A2H61 or A2G61 TSDB
 A-R1-55 or 100E-13450C
 A-R1-59 Butlers TSDB
 A-RTS-57 or A-R1-57
 AV-RTS-57 or AV-R1-57
 AV-RTS-60 Butlers TSDB
 C-R1-56 or C-RTS-56
 C-R1-59 Butlers TSDB
 C-RTS-59 or A-R1-59 TSDB
 K-1320-5 SWF SD
 K-13293 Hella TSRD
 K-13315 SBBL2 Hella TSRD
 SBBL-27 Hella TSRD
 Z-R1-56 or Z-RTS-56 TSDB
 Z-R1-59 Butlers TSDB
 Z1-R1-56 or Z1-RTS-56

Foreign Motor Distributors

Carello --
 12.542.718 Brevettato D

General Motors Corporation

Duray
 Guide -- Guide --
 R-1A R1B-57
 R-10 R1-58 TSRDB
 R-13 TSLD R1C-58
 R-13A TSLDB R1D-58 TSDB
 R-17-T TSDB R1-59
 R-19 R1A-59
 R-28 R1B-59
 R-28A TSLDB R1-60 TSDB
 R-30 R1B-60 TSDB
 R-38 & 38A R1C-60 TSDB
 R-38B R1D-60 TSIA
 R-39 R1H-60 TSDB
 R-40 R1HT-61 TSDB
 R-45 TSDB R2-51
 R-49 R2-52
 R-58 R1-53 TSRD
 R-69 13S TSDB R1A-53
 R1-A R1-54 TSRD
 R1-51 R1-55 TSRD
 R1B-55 R1A-55 TSRD
 R1-56 TSRD R2-54
 R1A-56 R2-55
 R1-57 R2A-55 TSRD

SIGNAL DEVICES**Combination Rear Turn Signal Lamps (continued)****General Motors Corp. (continued)**

R2-56 R4-55 TSRD
 R2-57 TSRD R4-56 TSRD
 R2A-57 TSRD R4-57 TSRD
 R2-58 R4-58
 R2B-58 R4A-58
 R2-59 R4B-58 TSRD
 R2A-59 R4-59
 R2-60 TSDB R4-60 TSDB
 R2A-60 TSDB R4-61 TSDB
 R2-61 TSDB R4A-61 TSDB
 R2A-61 TSDB R4AZ-61 TSDB
 R2AZ-61 TSDB R4Z-61 TSDB
 R2B-61 TSDB R5-51 TSRB
 R2Z-61 TSDB R5-54 TSRD
 R3-51 TSRDB R5-57
 R3-51B R5A-57
 R3-52 TSDB R5B-57
 R3-53 R5C-57
 R3-54 R5-58 TSRD
 R3A-54 R5-59
 R3A-55 R5A-59
 R3-56 R5-60 TSDB
 R3A-56 R5A-60
 R3-57 R5B-60
 R3A-57 R5-61
 R3A-58 TSRD R5A-61
 R3-59 R-T8 TSLD
 R3A-59 R-T8A TSLD
 R3-60 TSDB R-T8C TSLDB
 R3A-60 TSDB Kalite SLD
 R3-61 TSDB Stopray TSLD
 R3A-61 TSDB Hella BBL87 SD
 R3B-61 TSDB Hella SBBL23
 R3Z-61 TSDBR TSRD
 R4-51 Lucas L594
 R4-53 Lucas L684
 R4-54 TSDB
 R4A-54 SWF LE 82 SD

Gerity-Michigan

Ammo

Goliath Importers

Hella K 2689
 Hella K 13283 TSDB
 LE QBA 2/3 or K3232

Griffin Lamp Company

571 573

SIGNAL DEVICES**Combination Rear Turn Signal Lamps (continued)****Grote Manufacturing Company**

401 406 420 TSIA
 402 410 TSLI
 403 412 TSLI

C M Hall Lamp Company

700 Katsi
 Amtso TSRDB Katsj
 Amtsp TSRDB Lrst-51
 Artso TSRDB Natsl-Nabl TSRD
 Atsp HL 254 TSDB Natism
 Chrck TSRD Patsg A TSDB
 Hutsi Patsg Hall
 Hutsj Patsh
 Hutsm Patsj
 Kash TSDB Patsis
 Kasi St-TSM TSRD
 Katsf TSDB Sttsn
 Katsh TSDB

K D Lamp Company

KD 752 and 756
 SP 986 and 991
 VP 564 and 568

King Bee Manufacturing Company

36 or 40

Lucas Electric Services, Inc.

471 L 572
 523 TSDB L 594
 L 538 L 627 TSDB
 L 549 L 647 TSDB
 L 551 L 654 TSDB
 L 672 TSDB

Mitsubishi Motors Corporation

Koito 220-37119 TSIR
 Koito 220-37139
 Stanley 62506 TSIAR
 Stanley 043-5370 AIRST
 Stanley 043-5269 AIRST

Nissan Motor Corporation USA

Everwing -- Koito --
 A3005 L 1373 TSDB
 A3021 & L 1399
 A101101 L 1502 TSRD
 A3027 TSDB L 1522
 S 6515 TSDB

Peugeot, Inc.

Frankani --
 F207 & F208 TSDB
 360

SIGNAL DEVICES**Combination Rear Turn Signal Lamps (continued)**

Peugeot, Inc. (continued)
Seima 178, 202, 203

Reitter & Schefenacker
13204 (RS) TSRDB

Renault, Inc.
BS 2516/3563
PK 3580
PK 3682 TSRDB
PK 3685 US4
PK-France 6725001
Seima 183-191.R

Saab Motors, Inc.
Hella BL 121-3 SD
Hella SBBL 28
Hella SRBBL 77 TSRDB

Signal-Stat Corporation
E5 ST TSLDB 7 XST
E36 ST & 16 ST
 E37 ST 16 XST
6 ST 16 XSTR
6 DST 17 ST
6 DSTR 17 STR
7 ST

Southern Volkswagen Distributors
Hella

J W Speaker Corporation
6000 TSIA

Spencer Rubber Products Company
Plybh TSRD

Stanley Electric Company
Stanley 040-4765
(Stanley RR501)

Stant Manufacturing Company
6 HT 56 TS TSRD
16 GT Lrst-52
56 TC Stt-So

Studebaker-Packard Corporation
K3219 TSRD R & S --
K3226 K 3225 TSRD
K13260 TSPRD 3255 TSRD
K13324 TSPRDB K13270 TSRD
K13325 TSPRLDB 3219 TSPRD

SIGNAL DEVICES**Combination Rear Turn Signal Lamps (continued)**

Toyota Motor Sales
Kioto -- Koito --
 L 1089 L 1110 (L/R)
 L 1093 L1227 TSDB
 RS-316

Triplex Manufacturing Company
Glo-Brite -- Glo-Brite --
 T726 TSDB TMC 532
 T727 TSDB TMC 557 TSDB

U S Suzuki Motor Corporation
7320 TSDLB
Suzuki 35710-17

Universal Die Casting
Artso (Arbo) TSRDB

Volkswagen of America
Also See: Southern Volkswagen
Hassia -- Hella --
 K 1574 K 13320 TSDB
 K 13377 TSDB K 13368
Hella -- SBBL 86-2
 K 1564 SRBBL84
 K 3229 (K23231)TSDB
 K 3235 SRBBL331
 L 13219 SRBBL360-2
 K13269 TSDB
 SR BL 17

Volvo Import
Hella SBL 67
Hella SRBBL 92.2 ZR STIAR
Hella SRBBL 137ZR STIAR
Lucas L 843 STI
Lucas 448
Lucas L 671 TSDB
Volvo 659096

Westfalische Metall Ind.
Hella -- Hella --
 3253 (a) SBBL 68-2
 K 13305 SRBBL 18 TSDB
 THK 34

Yankee Metal Products
390
831 Turnflex
833 Turnflex

SIGNAL DEVICES**Turn Signal Lamps - Conversion Kits**

Arrow Safety Device
N110 thru N116 (N225)

Auto Lamp Manufacturing Company
Pathfinder Series 600 & 800

Ford Motor Company
Sxts-C

General Motors Corporation
BLC/Guide DM50

Griffin Lamp Company
CIC, C2C, C3C (S3, S6)
FIC, F2
PIC, P2C, P3C, P21

Sparton Automotive
Ck1 thru CK7

Yankee Metal Products
Ser 700 (763 #6) & 717

Turn Signal Side Lamps

SAE Identification Code for Side Turn Signal Lamps: Manufacturer's name/trademark and SAE-E plus last two digits of year.

Daimler Benz of N. A
Oben K12779 E

Motorcycle & Motor Driven Cycles

American Honda Motor Company
Stanley 6.0345 r a D
Stanley 62002 (60345) r a D
Stanley 045-6583 a D/M
Stanley 045-6583 (6-0345) a

Beck Arnley Corporation
Carello 12.310,717 r a D

U S Suzuki Motor Corporation
35600 (35700) r a D
35600-2 r a D
35700-17 r a

Volvo, Inc.
Hella B1 137 a

SIGNAL DEVICES**Motorcycle & Motor Driven Cycles (continued)**

Yamaha International
Yamaha 310
Yamaha YHA 310 M/D

Turn Signal Operating Units

SAE Identification Code for Turn Signal Operating Units: Manufacturer's name or trademark and SAE-Q (Class A) and SAE-QB (Class B) plus last two digits of year.

SAE Identification Code for Vehicular Hazard Warning Signal Operating Unit (4-way flashers): SAE-QC plus last two digits of year

NOTE: The following devices are all Class A Switches only unless otherwise specified.

Advanced Manufacturing Company
310
320 QQC

Ainsworth Manufacturing Corp.
4 HD-A

Ajax Manufacturing Company
DSC-1 DSP-1
DSF-2 DSS-1

American Honda Motor Company
HM-3QB-T QB HM-15QB-T Q
HM-9QB-T B HM-TSI-T Q
HM-10QB-T QB Niles HM-TS5 QB
HM-11QB-T QB Niles HM-TS6 QB
HM-13QB-T QB Niles 14206 QB
HM-14QB-T B

Amphicar Corporation of America
Hella 51/42-2 QB

Anthes Force Oiler Company
111 C

Arrow Safety Device Company
N225 N252 QB
N235 N253 QB
N237 N260 QB
N240 QB N280
N250 QB N281
N25 QB N282 QBC

SIGNAL DEVICES**Turn Signal Operating Units (continued)**

Auto Lamp Manufacturing Company
550 QQC All State
9000

Auto Union GmbH
LK 7128

Robert Bosch GmbH
441-102 QB

Boyne Product, Inc.
128-1000
216-1000
BPA4
BPAA 286-1000
BPAL 284-1000
BPC 305-1000 (323)
BPD
BPDA
BPGWGM63
BPJ
BPM QQC
BPMA QQCK
BPMM
BPO QQC
BPOA QBQC
BPOB QQC
BPP QQC
BPTS-57 CAD
BTPS-P60 Plycf
BPTS-62 CAD

Carter Parts
Plybk

Chrysler Corporation
Chrcv
Plycf
Plycf & AABN

Columbus Metal Products, Inc.
Cats-Eye 800

Continental Car Combine
Hella 51/39 & 51/93-2 QB

Coronado Manufacturing Company
624

Daimler-Benz
K8152 & K8152/1 QB
LK8154 QB
K8153 QB

SIGNAL DEVICES**Turn Signal Operating Units (continued)**

Luby Datsun Distributors, Ltd.
85 QB

Detroit Products Company
63

R E Dietz Company
111 QCC 114 QQC
111-N 370-A

Essex International, Inc.
SXF-2-28 Q
BPD-JSX A
BPJ Q
BPP-HSX QQC
SXC QQC
SXB QQC
SXTS-D A
(Ford FDV-14486-A)
Essex BPJ Q

Essex Wire Corporation
4HD-B Impae RBM
ETS-2 Plybd RBM
H3S QB

Fadex Commercial Corporation
SP3 QB

Fiatt Motor Company
112 & 600 QB
Brevetto 17888 & Vif 26338 QB
Rep. 367638 QB

Ford Motor Company
Amts-A Mts-C
Ats-B Sxts-A
Emts-A Sxts-B QB
Fts-A Sxts-D
Fts-B Tst-A
Fts-E Bonnella A-Dis-60 QB
Fts-F EnFo A-Dis-60 QB
Fts-H Enfo 204E-13341D QB
Lts-B HLS 2/12
Lts-C HLS 2-12 SWF
Ltsa-58 HLS2-12G SWF QB
Mts-A QB Lucas CC1 QB
Mts-B Lucas 33SA 31815

General Motors Corporation
BLC -- D4-54
D-M9 QB D5-51
Direct D19 QB D5-53
6004 QB D5-56

SIGNAL DEVICES**Turn Signal Operating Units
(continued)**General Motors Corp. (continued)

Delco Remy -- DR-70 QB
 D-8-67 QB DR6-60
 D-8-67-1 QB DR6-70
 D 39 QB KF 54
 D 39A QB Dietz 113 QB
 D 48 QB GM 61
 D 49 QB Guide --
 D 58 QB D-M9 QB
 D1-59 Direct D19 QB
 D1-60 6003 &
 D1-61 6004 QB
 D2-53 D1-55 QQC
 D2-53 Lucas QB
 D2-55 QB Lucas --
 D2-5 SD 84
 D2-59 92 SA QB
 D3-52 Plyal SSG
 D3-55 Saginaw --
 D3-56 SSG 110
 D4-52 SSG 550
 D4-53 SW 600
 D4-57 SW 110
 DR2-61 SWF-196 QB
 DH-50 QB

Goliath Importers

Bosch SH/WR 3/1 3/2 3/3

Griffin Lamp Company

3800 B

Grote Manufacturing Company

236, 239 and 241

Harley-Davidson Motor Company

Grayhill G-71 QB

K D Lamp Company

KD 714, 720, 722
 KD 723 QQC
 SP 921, 923
 SP 928 QQC
 VP 628 QQC
 VP 630, 631, 632

Leopold Kostal

K 8148

Lake Center Switch Company

Plybd

Mitchell Spec Division

USC-M4 QQC
 USC-M7 QQC

SIGNAL DEVICES**Turn Signal Operating Units
(continued)**Mitsubishi Motor Corporation

Tokairika A602 QQC
 Tokairika A603 QC

Nissan Motor Corporation

Niles 14201 QB
 Niles 14207 QB
 Niles 14208 B
 Niles 14210 QB
 Niles 14212 B
 Niles 14301 QB
 Niles 14303 QB
 Niles 14304 QB
 Niles 14305 QB
 Niles 14305-1 QB
 Niles 14306 QB
 Niles 14307 QB
 Niles 14901 QB
 Niles 14901 QB
 Niles 14902 QB
 Niles 14903 QB
 Niles 14904 QB

Paris Auto, Inc.

PkImp

Parker Products

Direct-A-Lite

Peerless Accessories Company

505

Peugot, Inc.

Jaeger QB

Porsche of America

HLS 58 QB

Saab Motors, Inc.

Hella QB

Signal Stat Corporation

700 QB
 F700 QB
 FV700 QB
 Sig-Aide F300C & F600C
 Sigflare 400 & 800 QB
 Sigflare 900 QQC
 V700 QB

Sparton Automotive

A 124 SCS-2A
 SCS-1A SCS-3R
 SCS-1B QB Teleoptic QB

SIGNAL DEVICES**Turn Signal Operating Units
(continued)**Studebaker Packard

Bosch SH/WR 2/7 & 2/6

Toyota Motor Sales

20-15 QB
 22-19 QB
 22-20 QB
 PT-20 45124
 RS 54400 QB
 84310-2002 QB
 84310-62010 QB

Turnsignal Corporation

500 & 502

United Specialties Company

D-6G Dona S-3
 D-10G Plyal USC S-6
 D-17A Plybd QB
 DHS Plybk AABN T-1

U S Metal Products Co., Inc.

U S Pioneer QB

U S Suzuki Motor Corporation

S 173-1 QB S 577-2 QB
 S 573-1 QB S 577-2A QB
 S 573-4 QB S 577-4 QB
 S 575-3 QB S 577-5 QB
 S 575-4 QB S 577-6 B
 S 577-1 QB S 577-7 B

VDO Tachometer Werke

LS 15 QBQC

Volkswagen of America

HLS 10/51 QB
 HLS 10/51A
 HLS 15 QB
 HLS 56 SWF QB
 HLS 60 SWF QB
 HLS 62 SWF QB
 Kirsten 440220 QB
 LK 8171 QB

Volvo Imports

HLS 2/164 QB
 HLS 200833 QB

Yamaha International

YHA 201 QB
 YHA 205 QB
 YHA 206 QB
 YHA 207 QB

SIGNAL DEVICES**Turn Signal Operating Units
(continued)**

<u>Yamaha International (continued)</u>	
YHA 208	QB
YHA 208A	QB2
YHA 208B	QB2
YHA 209	QB2
YHA 211	QB2
YHA 213	QB2

<u>Yankee Metal Products Corporation</u>	
763/6	
856	QB
Turnflex 730/6	QQC
Yankee	QB

Auxiliary Switches

(Blanket Approval issued 1-30-63)

The Superintendent of State Police has issued a blanket approval on this device which reads:

For simultaneous Flashing of All Four Turn Signal Units

In accordance with the provisions of Sections 46.2-1038, 46.2-1039 and 46.2-1002 of the Code of Virginia, the Department of State Police hereby approves for sale and use within the Commonwealth of Virginia.

Each auxiliary switch designed to provide simultaneous flashing of all four turn signal lamps in accordance with Section 46.2-1039 of the Code of Virginia. This approval shall not alter the requirements of approval of Class A or Class B Turn Signal Operating Units when the switch covered in this approval is an integral part of a Class A or Class B switch.

Turn Signal Pilot Indicator Lamps

(Blanket Approval issued 8-3-66)

The Superintendent of State Police has issued a blanket approval on this type device which reads:

In accordance with the provisions of 46.2-1005 of the Code of

SIGNAL DEVICES**Turn Signal Pilot Indicator Lamps (continued)**

Virginia, the Superintendent of State Police hereby approves for sale and use within the Commonwealth of Virginia:

All exterior pilot indicator lamps mounted on the outside of a motor vehicle and visible to the driver, so long as they emit an amber light and have a minimum area of 0.1 square inch and if indicating turn signals that they flash at the same frequency as the turn signal. They must be visible to drivers of all heights when seated in a normal position in the driver's seat. Exterior pilot light indicators may be supplemented by an audible signal.

American Honda Motor Company

Stanley 0160	a
Stanley 045/7328	a
Stanley 045-0211	
Stanley 7389	a

Westfalische Metall Ind.

Hella TH-1	a
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Yamaha Motor Corporation

THA 314/Imasen 1142-233	a
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Combination Front LampsAmerican Honda Motor Company

Stanley 041-0140	a
Stanley 041-6994/	a
Stanley 041-0329	
Stanley 6.0345	a
Stanley 041-7293	a

Mitsubishi Motors Corporation

Stanley 041-6942	a
Stanley 041-7293	a

Toyota Motor Sales

Toyota 20-71	a
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Westfalische Metall Ind.

Hella BL 50	Y
Hella TVK-28	w y
Hella TVK-36	y

SIGNAL DEVICES**Combination Rear Turn Signal Lamps**American Honda Motor Company

Stanley 043-6305	r	a	w
Stanley 043-5514		a	w
Stanley 043-5850	r	a	
Stanley 043-5860	r	a	
Stanley 043-6300	r	a	w
Stanley 043-6311	a	a	w
Stanley 043-6336	r	a	w
Stanley 043-6318	r	a	w
Stanley 043-6318	r	a	w
(Stanley 043-6354)			
Stanley 043-6342	r	a	w
Stanley 043-6365	r	a	w
Stanley 043-6371	r	a	w
Stanley HM-21 RC/	r		w
Stanley HM-26RC			
Stanley HM-21RC/	r		w
Stanley HM-27RC			
Stanley HM-21RC/	r		w
Stanley HM-17RC			
Stanley HM-21RC/	r		w
Stanley HM-21 RC			
Stanley HM-24RC	r		w
Stanley HM-25RC	r		w
(with Stanley HM-32 RC)			
Stanley HM-46RC	r		w
Stanley HM-47RC	r		

EFPE Company

Cibie 8076 G	r	y	
Cibie 8076 V	r	y	

Frankani

Frankani 1.200.067*1.100.105	a		
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Koito Manufacturing Company

Koito 220-40741	r	w	
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Mitsubishi Motors Company

Koito 220-37214	r	w	
Koito 220-37219	r	w	

Societe Frankani

Frankani 1/211/165/1/220/165	a		
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Toyota Motor Sales, Inc.

Toyota 2076	r	a	w
Toyota 21-12	r	a	w
Toyota 23-15	r	a	w
Toyota 23-16	r	a	w

U. S. Suzuki Motor Corporation

Suzuki 37510-17A & 75710-11	r	w	
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SIGNAL DEVICES**Combination Rear Turn Signal Lamps (continued)**Westfalische Metall Ind.

Hella SB-150	r	
Hella THK-26	r	w
Hella THK-49	r	y
Hella THK-53	r	w
Hella THK-64	r	w

Yamaha International Corporation

Stanley 040-5118	r	w
with Stanley 040-4918	r	w
Stanley 040-5498	r	w
Stanley 040-5630	r	w

Motorcycle & Motor Driven CyclesAmerican Honda Motor Company

Stanley HM-23RC	r	w
Stanley 6.0345	a	
with Stanley 6.0381		
Stanley 6.0345	a	
Stanley 045-1091/	a	
with Stanley 6.0345		
Stanley 045-7223	a	
Stanley 045-7255	a	
Stanley 045.7328	a	
with Stanley 045-0211		
Stanley 0160	a	
Stanley 045-0280	a	
Stanley 045-1010	a	
Stanley 047-1053	a	
Stanley 1070	a	

Imasen Electric Company

Yamaha YHA 308 MD	r	a
Yamaha YHA 309 MD		a
(26408 on lens)		

Koito Manufacturing Company

Koito 210-13705	a	
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U. S. Suzuki Motor Company

Suzuki 35600-4	a	
Suzuki 35655-6	a	
Suzuki 35655-8A	a	
Suzuki 35700	a	
Suzuki 36101-4	a	

Yamaha International Corporation

Stanley 045-6997		
Yamaha YHA-312/		
Imasen AU 40	a	MD
Yamaha YHA-313/		
Imasen AU 40	a	MD

SIGNAL DEVICES**Motorcycle & Motor Driven Cycles (continued)**Yamaha International Corporation (continued)

Yamaha YHA-314/		
Imasen 1142-233	a	MD
Yamaha YHA-315/		
Imasen AU 40	a	MD

Yamaha YHA-316/		
Imasen AU 40	a	MD
Yamaha YHA-317		

Rear Lamp - Combination - MotorcycleAmerican Honda Motor Company

Stanley HM-36RC	r	w
Stanley HM-41RC	r	w
Stanley HM-42RC	r	w
Stanley HM-46RC	r	w
Stanley HM-47RC	r	w
Stanley HM-56RC	r	
Stanley HM-57RC	r	
Stanley HM-58RC	r	
Stanley HM-60RC	r	
Stanley HM-62RC	r	

Combination Rear Turn Signal LampsAmerican Honda Motor Company

Stanley HM-15RC/HM-35RC & RR243		
Stanley HM-30RC		
Stanley HM-36RC		
Stanley HM-38RC		
Stanley HM-41RC		
Stanley HM-42RC		
Stanley HM-56RC		
Stanley HM-57RC		
Stanley HM-58RC		
Stanley HM-60RC		
Stanley HM-62RC		

Turn Signal Operating UnitAmerican Honda Motor Company

Honda HM-TS2		QB
HM-TS3		QB
HM-TS5-T		QB
HM-TS6-T	Self Cancelling	
Toyo Denso HM 11-T		QB
HM-10QB-T		QB
HM-15QB-T		QB
HM-16QB		QB

SIGNAL DEVICES**Turn Signal Operating Unit (continued)**American Honda Motor Co. (cont.)

HM-16QB	QB
HM-17QB-T	QB
HM-TS4-T	QB
HM-17QB-T-1	QB
HM-18QB-T	QB
HM-19QB-T	QB
HM-20QB-T	QB
HM-21QB-T	QB
HM-22QB-T	QB
HM-23QB-T	QB

Essex International Corp.

Essex BPP-HSX	Q
Essex BPP-BPE	Q
Essex SXASXA	Q
Essex SXC	QC
Essex SXF	Q
Essex SXG	Q
Essex SXM	Q
Essex SXP	Q
Essex SPL	Q

Merit-Werk Company

Merit 56 05 00	QB
Merit 57 52 00	QB

Mitsubishi Motors Corporation

Model TR7701	Q
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Niles Parts Company, Ltd.

Niles 14501	QB
Niles 14502	QB
Niles 14090	QB
Niles 14910	QB
Niles 14503	QB
Niles 14801	QB
Niles 14915	QB

Nissan Motor Corporation

Niles 14905	QB
Niles 14213	QB
Niles 14214	QB
Niles 14215	QB
Niles 14096	QB
Niles 14097	QB
Niles 14098	QB
Niles 14911	QB
Niles 14912	QB
Niles 14931/14914	QB

U. S. Suzuki Motor Corporation

Suzuki 5757-1	QB
S-37400-7300	QB

SIGNAL DEVICES

Turn Signal Operating Unit (continued)

U. S. Suzuki Motor Corp. (cont.)

S374-1	QB
S374-2	QB
S374-6	QB
S575-5	QB
S575-6	QB
S577-8	QB
Asahi Denso 374-5	QB

Yamaha International Corporation

Yamaha YHA-211A	QB
Yamaha YHA-212	QB
Yamaha YHA-213	QB
Yamaha YHA-214	QB
Yamaha YHA-215	QB
Yamaha YHA-216	QB