

**FREIGHT CAR**

**UTILIZATION**



*D.L. Schaffner  
4-4-77 Bellefontaine Ohio  
from H. King Philadelphia*

# **FREIGHT CAR UTILIZATION**

# **COMPUTER CONTROL REPORTS**

**J. L. BOSSLER**

**D. F. C. U.**

**MAY, 1975**

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# COBAN REPORTS

- POOL NAME TABLE



- DAILY DETAIL

- DAILY SUMMARY

- CT-1141 - ADDS - CHANGES - DELETES

- MONTHLY INVENTORY

- BOOKS

# COBAN

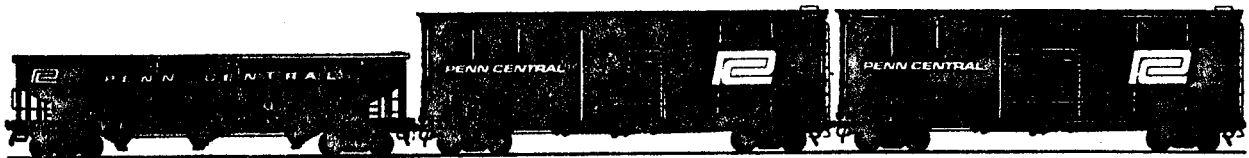
**3312 POOLS**

**SYSTEM - 294,406**

**FOREIGN - 154,994**

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**TOTAL - 449,400**



## TYPES OF POOLS

- ON-LINE INDUSTRY
- OFF-LINE INDUSTRY
- ON-LINE DISTRIBUTION POOLS
- GENERAL SERVICE MONITORING
- PROJECTS
- SALES ORDERS
- INTRA-PLANT LEASE
- HEAVY BAD ORDER
- WHITE-LINE
- M of W
- M OF E



## COBAN DETAIL

- DAILY REPORT
- LOADED / EMPTY SECTIONS
- TYPES OF POOLS
- DATA LINE
- USER AVAILABILITY
- SORTED BY POOL CODE
- PRESENT LOCATION
- NEW LOAD INDICATOR
- CAR IDENTIFICATION
- DESTINATION
- DEPARTURE DATA
- ARRIVAL DATA
- INACTIVE DAYS
- WAY BILL DATE

# COBAN DETAIL

A

COBAN - 04-30-75

PAGE 2

N CAR INITIAL PC \*\*\*\*\*DEPARTURE DATA\*\*\*\*\* \*\*AAR DATA\* DAY WAYB  
 P AND NUMBER KOC DESTINATION LOCATN SYMBOC TIME MC-DY LOCATN TIME INA DATE

\*\*\*\*\*AAE-FISBODY FLINT MI CO PTS#160

EMPTY DETAIL - INDICATES INACTIVE DAYS OVER 4

CPAA	205524	A7G	FLINT	MI	WAYN	TOCO	1300	04-24	CO	0000	6	0000
SSW	063147	A7A	FLINT	MI	BEDFD	DE7	0101	04-29	ETOLE	0840		0000
CO	495606	A7A	FLINT	MI	BOTYD	CGR2	1730	04-30	GRAPD	0000		0000
CO	491781	A7A	COVINGTON	VA	BATC	TOGTH	0330	04-22	GTW	0000	7	0000
PRR	111371	A7G	SSW	ICG	SSW	TOICG	2359	04-22	ICG	0000	8	0000
PC	275208	A7A	SSW	ICG	SSW	TOICG	2359	04-23	ICG	0000	7	0000
PRR	111388	A7G	SP	SSW	SP	TOSSW	2359	04-23	SSW	0000	7	0000
SSW	063174	A7A			PATRO	DICCS	0000	04-09	TARRY	1400	21	0000
CO	491556	A7A	FLINT	MI	WILRU	JD2	0200	04-25	WAYMI	0300		0000
BO	489016	A7A	FLINT	MI	WILRU	JD2	0200	04-25	WAYMI	0300		0000
PC	275207	A7A	FLINT	MI	WILRU	JD2	0200	04-25	WAYMI	0300		0000
PC	275042	A7G	FLINT	MI	WILRU	JD2	0200	04-25	WAYMI	0300		0000
PC	275038	A7G	FLINT	MI	WILRU	ND4	0200	04-29	WAYMI	0215		0000
BO	489042	A7A	FLINT	MI	WILRU	ND4	0200	04-29	WAYMI	0215		0000
CO	489780	A7A	FLINT	MI	WILRU	ND4	0200	04-29	WAYMI	0215		0000
BO	494028	A7A			PATRO	DICCS	0000	04-14	WILRU	1100	15	0000
CO	489785	A7A			PATRO	DICCS	0000	04-21	WILRU	1500	9	0000
CO	491548	A7A			PATRO	DICCS	0000	04-29	WILRU	1500		0000
PRR	111354	A7G			PATRO	DICCS	0000	04-29	WILRU	1500		0000
CO	491685	A7A			PATRO	DICCS	0000	04-29	WILRU	1800		0000

184 EMPTY CARS, INCL 49 INACTIVE

LOADED DETAIL - INDICATES INACTIVE DAYS OVER 2

PRR	111767	A7G	CO	CP	CO	TOCP	2359	04-22	CP	0000	8	0000
PRR	111772	A7G	TARRYTOWN	NY	SELKI	VN4	1000	04-29	CROTN	1400		0426
PC	275032	A7G	TARRYTOWN	NY	SELKI	VN4	1000	04-29	CROTN	1400		0426
BO	489008	A7A	WARREN	MI	STNLY	MC8	1830	04-29	DETNY	0000		0000
CO	495612	A7A	FLINT	MI	BEDFD	DE7	2315	04-29	ETOLE	0000		0000
SOU	043786	A7A	FRAMINGHA	MA		CP	0000	04-29	FRAMI	1100		0424
PC	275190	A7A	CO	GTW	CO	TOGTH	2359	04-22	GTW	0000	8	0000
PC	274553	A7G	ICG	MP	ICG	TOMP	2359	04-21	MP	0000	9	0000
PRR	111357	A7G	MP	NDM	MP	TONDM	2359	04-11	NDM	0000	19	0000
SSW	063164	A7A	TARRYTOWN	NY	TARRY	DICCS	0600	04-29	PATRO	0000		0423
PC	275033	A7G	WILRU	MI	WILRU	DICCS	1900	04-29	PATRO	0000		0425
PRR	111361	A7G	BO	SOU	BO	TOSOU	2359	04-07	SOU	0000	23	0000
PRR	111780	A7G	SSW	SP	SSW	TOSP	2359	04-16	SP	0000	14	0000
PC	275031	A7G	ICG	SSW	ICG	TOSSW	2359	04-18	SSW	0000	12	0000
BO	489815	A7A	TARRYTOWN	NY		CP	0000	04-29	TARRY	0800		0424
BO	489019	A7A	TARRYTOWN	NY	CROTN	HM13	1900	04-28	TARRY	0000		0423
PRR	129935	A7G	TARRYTOWN	NY	CROTN	HM13	1900	04-28	TARRY	0000		0423
CO	489783	A7A	TARRYTOWN	NY	CROTN	HM13	1900	04-28	TARRY	0000		0423
N CO	491540	A7A	TARRYTOWN	NY	CROTN	HM13	1900	04-29	TARRY	0000		0424

# **COBAN DAILY SUMMARY**

**ONE LINE PER POOL**

**- POOL IDENTIFICATION AND DESCRIPTION**

**CARS ASSIGNED SYSTEM-FOREIGN-TOTAL**

**YESTERDAY NEW LOADS**

**MONTH-TO-DATE NEW LOADS**

**EMPTIES HOME**

**ON LINE/OFF LINE SITUATION**

**LOADS LAST 30 DAYS**

**SYSTEM RATIO**

**TOTAL RATIO**

POOL CODE \*\*\*\* POOL NAME - DESCRIPTION \*\*\*\*\* TPCC SYS FGN TOT LDS MTH F44P 50AL SHORT 5N/L 5N/L LINE 5V10 5V10 5V15 30 RATIO RATIO

POOL CODE	POOL NAME	DESCRIPTION	TPCC	SYS	FGN	TOT	LDS	MTH	F44P	50AL	SHORT	5N/L	5N/L	LINE	5V10	5V10	5V15	30	RATIO	RATIO
AWL	BLACKWELL	NEWFALLON OH 60	CO223A	2D3		5	8	13	1	15	2	2	5	1	4	1	19	3.9	1.5	
AWM	CULINNS	LACOLLE GU CN	CO238B	3D3		5	5	5	1	1	2	1	2	1	3	1	16	1.6		
AWP	MCILVERNY	GRANDRAB MI CO	CO33650	3D3		14	29	43	1	1	1	1	1	1	1	1	3	3.3	1.7	
AWM	1400PSQU	NAVERLY OH DIA	CO115	3D3		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ELKTN	MI CO	CO36050	3D3		2	15	15	1	1	1	1	1	1	1	1	1	1	1	1	1
NIACAR	NY	CO224650	2D3		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

SELECT CODE	VALUE
1	MON
2	TUE
3	WED
4	THU
5	FRI
6	SAT
7	SUN
8	MON
9	TUE
10	WED
11	THU
12	FRI
13	SAT
14	SUN
15	MON
16	TUE
17	WED
18	THU
19	FRI
20	SAT
21	SUN
22	MON
23	TUE
24	WED
25	THU
26	FRI
27	SAT
28	SUN
29	MON
30	TUE
31	WED
32	THU
33	FRI
34	SAT
35	SUN
36	MON
37	TUE
38	WED
39	THU
40	FRI
41	SAT
42	SUN
43	MON
44	TUE
45	WED
46	THU
47	FRI
48	SAT
49	SUN
50	MON
51	TUE
52	WED
53	THU
54	FRI
55	SAT
56	SUN
57	MON
58	TUE
59	WED
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74	THU
75	FRI
76	SAT
77	SUN
78	MON
79	TUE
80	WED
81	THU
82	FRI
83	SAT
84	SUN
85	MON
86	TUE
87	WED
88	THU
89	FRI
90	SAT
91	SUN
92	MON
93	TUE
94	WED
95	THU
96	FRI
97	SAT
98	SUN
99	MON
100	TUE

REGION TRANSIT	VALUE
1	EASTERN
2	CENTRAL
3	WESTERN
4	NORTHERN
5	SOUTHERN
6	NORTHEASTERN
7	SOUTHWESTERN
8	NATIONAL
9	OTHER
10	UNASSIGNED

SYSTEM CARS	VALUE
1	Assigned
2	Unassigned
3	Other
4	Empty
5	Loaded
6	Over 10 days
7	Over 15 days
8	Over 30 days

FOREIGN CARS	VALUE
1	Assigned
2	Unassigned
3	Other
4	Empty
5	Loaded
6	Over 10 days
7	Over 15 days
8	Over 30 days

EMPLOYEES AT POOL ORIGIN	VALUE
1	Assigned
2	Unassigned
3	Other
4	Empty
5	Loaded
6	Over 10 days
7	Over 15 days
8	Over 30 days

LOADS ON LINE	VALUE
1	Assigned
2	Unassigned
3	Other
4	Empty
5	Loaded
6	Over 10 days
7	Over 15 days
8	Over 30 days

LOADS ACCUMULATED FOR THE LAST 30 DAYS	VALUE
1	Assigned
2	Unassigned
3	Other
4	Empty
5	Loaded
6	Over 10 days
7	Over 15 days
8	Over 30 days

NO. OF LOADS DIVIDED BY NO. OF SYSTEM CARS	VALUE
1	Assigned
2	Unassigned
3	Other
4	Empty
5	Loaded
6	Over 10 days
7	Over 15 days
8	Over 30 days

AXS	WALLTUBE	NEWPORT	TN SCU	CD891	3	3	2	2	1	1	7	7	1	1	10	10	10	10	10	10
AKT	HOOVER	GEORGETOW	KY SCU	130	50	3	10	10	5	5	10	10	2	2	10	10	10	10	10	10
9RA	ALLIED	SEBND	IN NW	MISPTS	33	25	7	32	2	18	10	10	2	2	18	18	18	18	18	18
8BB	MASCARPET	CARLISLA	PA	PA	2	77	1	79	5	86	9	9	38	7	19	19	19	19	19	19
39C	ALLEN IND	DETROIT	MI GTW	50FI	3	4	4	4	4	4	4	4	1	1	3	3	3	3	3	3
BCZ	DIRUBBER	WILLDUGH	OH	OH	2A	8	8	8	4	3	2	2	2	2	3	3	3	3	3	3
8DF	FRAPROD	ALPENA	MI DM	MI DM	3A	6	6	6	1	1	1	1	1	1	5	5	5	5	5	5
BDN	MOTMHEEL	YPSILANTI	MI	MI	2A3S	14	2	16	1	28	3	3	2	2	4	4	4	4	4	4
JDU	MAGEE	BLUMSBRG	PA RDG	MISC	3A	3	3	3	3	3	1	1	1	1	2	2	2	2	2	2

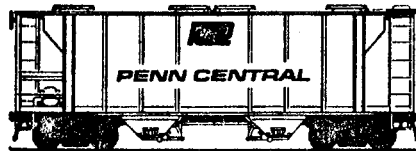
**CT-1141**

**POOL MAINTENANCE CONTROL**

- **RECORD OF PREVIOUS DAYS TRANSACTIONS**

**LISTED BY OLD POOL CODE**

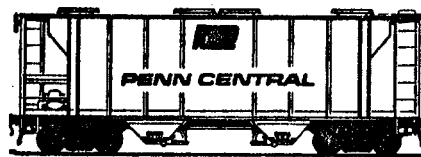
- **ADDS**
- **CHANGES**
- **DELETES**





## COBAN BOOKS

- SYSTEM CARS ASSIGNED OFF-LINE
- FOREIGN CARS ASSIGNED ON-LINE
- REGIONAL LISTS
- MULTI-LEVEL ASSIGNMENTS



**COBAN BOOKS**

**Freight Car Utilization-Coban Book Preparation**

<u>Book Name</u>	<u>Name</u>	<u>Content &amp; Format</u>	<u>Preparation</u>	<u>Processing</u>
A	Assigned Car Listing "A"	All cars in Coban by initial and Number. (Initial, #, Car type, pool code, date assigned)	Monthly	3rd Sat/month
D	Assigned Car Listing-By Pool & Initial "D"	Listing of all assigned cars by pool code further broken down by ownership w/i ea pool (Initial, #, car type, date assigned, pool code)	Monthly	1st Sat/month
G	Assigned Car Listing-Sys Car Asgnd off Line "G"	Lists by foreign railroad all system cars assigned off line	February April June August October December	1st Sat/month Alternate Months
H	Assigned Car Listing-Fgn Cars Asgnd on Line "H"	Lists by foreign railroad all foreign cars assigned on line	February April June August October December	1st Sat/month Alternate Months
R	Regional Assigned Car Listing "R"	Assigned cars in pools by region to which assigned	Monthly Printed on 5 part stock two times	1st Sat/month
Multi Level Books ("M")				
CM	System Multi Level Special Flat Cars "CM"	Lists by initial & # order all system multi-level special flat cars	Monthly on Mats	3rd Sat/month
DM	Multi Level Special Flat Cars "DM"	Lists all Multi-level pools & within each pool all special flats (m/l) assigned	Monthly	3rd Sat/month
EM	Multi Level & Special flats assign on line "EM"	Lists by pool all multi level flats assigned on line	Monthly printed on 5 part stock three times	3rd Sat/month
GM	System M/L Special flat cars assigned to foreign railroads "GM"	Lists all system multi level special flats assgnd. to foreign railroads by RR	Monthly	3rd Sat/month
HM	Foreign M/L Special Flats assigned on line "HM"	Lists by RR ownership and within ownership, by pools, all foreign multi-level cars assigned on line PC points.	Monthly	3rd Sat/month

O T A

COBAN OTHER THAN ASSIGNED

**POSSIBLE MISAPPROPRIATED CARS**

- **ASSIGNED CARS MOVING IN ANOTHER POOL ASSIGN**
- **ASSIGNED CARS MOVING IN OTHER THAN POOL ASSIGN**
- **NON-POOL CARS MOVING IN ASSIGNED SERVICE**

**DAILY**



**SORTED BY**

**CAR DISTRIBUTOR CODE**



# EMPTY CAR MONITOR

## SELECTED CAR TYPES

G/S BOX 40'

50'

GONS

FLATS

HOPPERS

JENNEYS

COV/GONS

COIL STEEL

MULTI LEVEL

**EMPTY MOVEMENTS FOR PAST 48 HOURS**

**SORTED BY DESTINATION CITY STATE  
WITHIN CAR TYPE**

**PREVIOUS CONTENTS      GRADE CODE**

**CARS ENROUTE ARE NOTED**

**LOADED REPORT ALSO AVAILABLE.**

REPORT C1111-1- DATE 04/30/75 TIME 0416  
 PERIOD COVERED - 04/30/75  
 LATEST MOVEMENT

EMPTY-LOADED CAR CRUER MONITER  
 EMPTYS

PASS 1 PAGE 0002  
 PROGRAM- C11111

DESTINATION CITY	ST	ROAD	JUNCT	OFF	CUNSIGNEE	ORIGIN CITY	ST	COMM	CAR INIT NUMBER	K/C	P/D	GRD	TRAIN SYMBOL	STA	ARRIVAL DATE	TIME
DESTINATION TOTAL 2																
ANSO						FRCNT		G	MAG 005117	B46	AR	D	WBL1	ANSO	04-29	1130
ANSO						FRCNT		G	MAG 005163	B46	AX	X	WBL1	ANSO	04-29	1130
ANSO						FRCNT		G	MAG 004181	B46	AU	X	WBL1	ANSO	04-29	1130
ANSO						FRCNT		G	MAG 005307	B46	AX	X	WBL1	ANSO	04-29	1130
ANSO						FRCNT		G	MAG 005306	B46	AX	X	WBL1	ANSO	04-29	1130
ANSO						FRCNT		G	MAG 006008	B46	AX	X	WBL1	ANSO	04-29	1130
ANSO						FRCNT		G	MAG 005219	B46	AX	X	WBL1	ANSO	04-29	1130
ANSO						FRCNT		G	MAG 005211	B46	AX	X	WBL1	ANSO	04-29	1130
DESTINATION TOTAL 8																
ANSONIA	PA					ETNA		LUMBRG	MAG 006077	B46	AX	D	WBL1	ANSO	04-29	1130
DESTINATION TOTAL 1																
ARGU	IL					GOUVR		FEED G	CCLX 400241	B46	IO	X	TOIHB	GIBS	04-28	1815
ARGU	IL					OSMEG		FEED G	CCLX 400233	B46	IO	X	TOIHB	GIBS	04-29	0915
DESTINATION TOTAL 2																
ARLINGTON OH						MAYMI		TIRESSG	ACY 000756	B46	BK	C	OM8	STNLY	04-30	0300
ARLINGTON OH						DETPY		TIRESSG	ACY 000801	B46	BK	C	OM8	AKRON	04-29	0900
DESTINATION TOTAL 2																
ASHBY						WASH		G	BCIT 803627	B48	FB		ARI	ASHBY	04-28	1625
ASHBY						WASH		G	BCIT 803628	B48	FB		ARI	ASHBY	04-28	1625
DESTINATION TOTAL 2																
ASHBY	IN					HANTH		SCRAPG	PRR 605382	B48	NAE	B	TUSHOP	ASHBY	04-29	0600
DESTINATION TOTAL 1																
ASHLE						SIMS		CHEM G	SLSF 019177	B48	CI	C	GALI	ASHLE	04-28	1400
ASHLE						SIMS		FERTZG	SLSF 019457	B48	CI	C	GALI	ASHLE	04-28	1400
DESTINATION TOTAL 2																
ASHTA						ECCNY		AGRICG	CN 475051	B46	AC	D	BP6	ASHTA	04-29	2000
ASHTA						MELIZ		LUMBRG	CN 535509	B46	BV	C	BP6	ASHTA	04-29	2000
ASHTA						WELIZ		LUMBRG	CN 566383	B46	BV	C	BP6	ASHTA	04-29	2000
ASHTA						CCLMO		FERTZG	NH 034578	B46	AS	D	CG2	ASHTA	04-29	0615
ASHTA						AUSBG		FERTZD	SOU 304446	B48	BK	C	FRSHOP	ASHTA	04-29	1800
DESTINATION TOTAL 5																
ASHTABULA OH						WHEAT		G	070843	B46	AU		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	070747	B46	AU		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	071036	B46	AU		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	050731	B46	AX		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	056774	B46	AX		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	070587	B46	AU		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	056513	B46	AX		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	071184	B46	AU		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	056672	B46	AX		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	073636	B46	AS		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	082538	B46	AS		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	073764	B46	AS		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	073437	B46	AC		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	073338	B46	AC		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	080341	B46	BK		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	074008	B46	AU		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	182093	B46	BS		WN2	CONWA	04-28	1600
ASHTABULA OH						WHEAT		G	073602	B46	AS		WN2	CONWA	04-28	1600

CS-10

DAILY CAR LOCATION COUNT

DETAIL

CAR MARK

CAR TYPE

LOADS

EMPTY

TOTAL

SUMMARY

SYSTEM - FOREIGN - PRIVATE

CAR TYPE

LOADS

EMPTY

TOTAL

CS-10 DAILY DETAIL

McGowan Daily Location Counts For APR 25, 1978 FUELION

PAGE 2

	ROAD	ACLY	ACLY	ACLY	ACLY	ADN	ADN	ADN	ADN
	840ND 840ND 85059 B-60 TPRBX E-BOX T-BOX C-HOP R-PB R-PPM R-EB R-EIM T-REF G-U61 G-061 TFGN E-GUN T-GUN T-GS M-SS T-HOP F-GS F-ML F-TOP F-TOP F-OTM T-FLT STUCK TANK CABIN OTHER T-ALL	7 25 35 1 1 3 141 96 4 7 35 4 284 35	2 22 23 3 3 24 99 123 73 12 15 23 5 242 23	9 47 58 3 1 4 6 204 169 16 22 58 9 526 58	11 48 42 59 59 5 59 5 106 106	12 35 36 47 47 7 47 7 36 36 12 12 196 196	1 2 3 3 3 3 3 3 11 14	2 2 2 2 2 2 2 2 8 10	1 4 5 5 5 5 5 5 19 24

**CS-10**

**SYSTEM ON-LINE**

TOTALS FOR CS10 CODES		SYSTEM APR 30 1975	
CODE	TOTAL	LOADED	EMPTY
B40ND	5874	1128	4746
B40WD	4		4
B5059	10496	2370	8126
B-60			
TPBOX	16374	3498	12876
E-BOX	14335	3508	10827
T-BOX	30709	7006	23703
C-HOP	7154	2066	5088
R-PB	390	73	317
R-PIM			
R-EB	2246	622	1624
R-EIM			
T-REF	2636	695	1941
G-U61	12829	6206	6623
G-061	1623	547	1076
TPGON	14452	6753	7699
E-GON	1492	346	1146
J-GON	15944	7099	8845
H-GS	31237	13111	18126
H-SS	1760	759	1001
T-HOP	32997	13870	19127
F-GS	1777	546	1231
F-ML	2379	484	1895
F-TCF	494	151	343
F-UTR	1677	485	1394
T-FLT	6529	1666	4863
STOCK	1		1
TANK	4		4
CABIN			
OTHER	100	21	79
GRAND TOT.	96074	32423	63651

# CS-10

## FOREIGN ON-LINE

TOTALS FOR CS10 CODES		FOREIGN APR 30 1975	
CCODE	TOTAL	LOADED	EMPTY
B40ND	4577	2738	1839
B40WD	1619	980	639
B5059	8710	5346	3364
B-60	152	79	73
TPBOX	15058	9143	5915
E-BOX	12598	6161	6437
T-BCX	27656	15304	12352
C-HCP	4696	2851	1845
R-PB	131	78	53
R-PIM	171	100	71
R-EB	2985	1538	1427
R-EIM	1500	1022	538
T-REF	4827	2738	2089
G-U61	5591	3597	1994
G-061	594	367	227
TPGON	6185	3964	2221
E-GON	927	543	384
T-GON	7112	4507	2605
H-GS	11268	6658	4600
H-SS	10	4	6
T-HCP	11278	6672	4606
F-GS	975	618	357
F-ML	2838	818	2020
F-TCF	139	117	22
F-OTH	1289	739	550
T-FLT	5241	2292	2949
STOCK			
TANK			
CABIN			
OTHER	263	161	102
GRAND TLT.	61073	34525	26548

**CS-10**

**PRIVATE ON-LINE**

TOTALS FOR CS10 CODES PRIVATE APR 30 1975

CODE	TOTAL	LOADED	EMPTY
B40ND	7	5	2
B40WD			
B5059	1		1
B-60	1		1
TPBOX	9	5	4
E-BOX	15	8	7
T-BOX	24	13	11
C-HCP	4637	2344	2293
R-PB	761	387	374
R-PIM	730	276	454
R-EB	803	394	409
R-EIM	425	185	240
T-REF	2719	1242	1477
G-U61	1379	655	724
G-061			
TPGON	1379	655	724
E-GON	110	70	40
T-GON	1489	725	764
H-GS	1154	473	681
H-SS	19	9	10
T-HCP	1173	482	691
F-GS	83	34	49
F-ML	100	7	93
F-TQF	4294	3406	888
F-OTH	713	365	353
T-FLT	5195	3812	1383
STOCK	19	6	13
TANK	7692	3811	3881
CABIN			
OTHER	166	100	66
GRAND TOT.	23114	12535	10579

**PD 3**

**CAR USE AND RETENTION REPORT**

**DAILY**

**SUMMARY**

**RESPONSIBILITY**

**TRAINMASTER**

**DIVISION**

**REGION**

**SYSTEM**

**STATUS**

**EMPTY**

**LOAD**

**PATRON**

**SHOP**

**HOLD R/RECLAIM**

**LOADS HELD**

**HOLD SYSTEM**

**HEAVY REPAIR**

**POOL CARS AT HOME**

**MODIFICATION**

**CAR DAYS AND ACTUAL TIME MILEAGE DOLLARS**

**TOTALS AND AVERAGES**

PD3

**DIVISION SUMMARY**

CT0917

04/30/75

\* DPD3 EASTERN REGION CHESAPEAKE DIVISION  
 DIVISION CAR USE AND RETENTION REPORT

	FOREIGN CAR DAYS		SYSTEM CAR DAYS		GRAND TOTAL	
	DAILY	MONTHLY	DAILY	MONTHLY	DAILY	MONTHLY
EDGMOOR	240	7834	293	8953	533	16787
\$	1542	49349	1470	43229	3012	92578
PERRYVILL	47	1491	113	2868	160	4359
\$	374	8954	732	15087	1106	24041
THURLOW	211	7659	212	6517	423	14176
\$	1278	47751	1041	31267	2319	79018
DELMARDE	533	17280	355	11357	888	28637
\$	3396	112158	1816	62838	5212	174996
BENNING	284	10583	119	7767	403	18350
\$	1888	64804	542	31840	2430	96644
BAYVIEWMD	658	22079	1286	38516	1944	60595
\$	3429	123435	4846	170526	8275	293951
POTYARD	900	25901	172	4913	1072	30814
\$	6728	198360	1058	32774	7786	231134
TM TOTL	2873	92827	2550	80891	5423	173718
\$	18635	604811	11505	387561	30140	992372
HDRREC	15	303	95	863	110	1166
\$	104	954	527	2923	631	3877
DIVTOTL	2888	93130	2645	81754	5533	174884
\$	18739	605765	12032	390484	30771	996249
AVERAGE						
\$	6.49	6.50	4.55	4.78	5.56	5.70
LDSHELD	2	248	205	3198	207	3446
\$	6	860	451	8839	457	9699
HOLDSYS						
\$						
STORED4						
\$			188	6240	188	6240
HVYRPRS			658	21850	658	21850
\$			176	5122	197	6578
HDASGND	21	1456	740	19076	893	29822
\$	153	10746				
HDMODFD						
\$			3214	96314	6125	191148
GNDTOTL	2911	94834	13881	440249	32779	1057620
\$	18898	617371				
AVERAGE						
\$	6.49	6.51	4.32	4.57	5.35	5.53

END OF REPORT DPD3

PD3

REGION SUMMARY

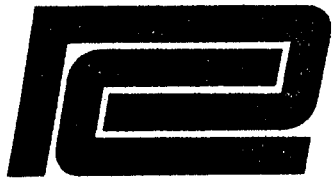
CT0917		REGION				04/30/75	
* RPD3 EASTERN REGION		CAR USE AND RETENTION REPORT				GRAND TOTAL	
	FOREIGN	CAR DAYS	SYSTEM	CAR DAYS	DAILY	MONTHLY	
	DAILY	MONTHLY	DAILY	MONTHLY	DAILY	MONTHLY	
PHITERMIN	1452	45133	2693	87046	4145	132179	
\$	8915	271503	11151	356307	20066	627810	
HARRISBPA	3491	95949	3942	113861	7433	209810	
\$	27890	750253	21831	672752	49721	1423005	
CHESAPEAK	2888	93130	2645	81754	5533	174884	
\$	18739	605765	12032	390484	30771	996249	
NEWJERSEY	2641	86242	1927	70841	4568	157083	
\$	17593	585874	9053	332138	26646	918012	
DIVTOTL	10472	320454	11207	353502	21679	673956	
\$	73137	2213395	54067	1751681	127204	3965076	
LDSHELD	2	248	205	3198	207	3446	
\$	6	860	451	8839	457	9699	
REGTOTL	10474	320702	11412	356700	21886	677402	
\$	73143	2214255	54518	1760520	127661	3974775	
AVERAGE							
\$	6.98	6.90	4.78	4.94	5.83	5.87	
HOLDSYS							
\$							
STORED4				79		79	
\$				327		327	
HVYRPRS			967	29785	967	29785	
\$			3260	101646	3260	101646	
HDASGND	88	3675	898	27717	986	31392	
\$	755	30034	4402	136032	5157	166066	
NDMOOFD							
\$							
GNDTOTL	10562	324377	13277	414281	23839	738658	
\$	73898	2244289	62180	1998525	136078	4242814	
AVERAGE							
\$	7.00	6.92	4.68	4.82	5.71	5.74	

END OF REPORT RPD3

**PD3**

**SYSTEM SUMMARY**

CT091		SYSTEM SUMMARY PD3				04/30/75	
		CAR USE AND RETENTION REPORT					
	FOREIGN	CAR DAYS	SYSTEM	CAR DAYS	GRAND	TOTAL	
	DAILY	MONTHLY	DAILY	MONTHLY	DAILY	MONTHLY	
<b>SYSSHOPS</b>							
\$							
EASTERN	10474	320702	11412	356700	21886	677402	
\$	73143	2214255	54518	1760520	127661	3974775	
CENTRAL	10968	345027	22158	662003	33126	1007030	
\$	55212	1863070	88337	2730562	143549	4593632	
WESTERN	11049	350498	13056	383919	24105	734417	
\$	78206	2412057	61659	1896493	139865	4308550	
NORTHERN	4826	130770	4791	130484	9617	261254	
\$	28789	768699	23365	659448	52154	1428147	
NORTHEAST	10170	328089	7263	216174	17433	544263	
\$	72382	2374289	37384	1093681	109766	3467970	
SOUTHERN	9124	264808	13624	392195	22748	657003	
\$	60096	1762903	66331	1980766	126427	3743669	
SYSTOTL	56611	1739894	72304	2141475	128915	3881369	
\$	367828	11395273	331594	10121470	699422	21516743	
AVERAGE							
\$	6.50	6.55	4.59	4.73	5.43	5.54	
<b>HOLDSYS</b>							
\$							
STOREDA			50	2398	50	2398	
\$			204	8366	204	8366	
HVYRPRS			13434	378658	13434	378658	
\$			43573	1232032	43573	1232032	
HDASGND	2208	65991	7647	224509	9855	290500	
\$	16471	498219	37358	1108619	53829	1606838	
HDMODED	7	244	7	272	14	516	
\$	112	4136	5	260	117	4396	
GNDTOTL	58826	1806129	93442	2747312	152268	4553441	
\$	384411	11897628	412734	12470747	797145	24368375	
AVERAGE							
\$	6.53	6.59	4.42	4.54	5.24	5.35	



**T. I. P.**

**A COMPREHENSIVE SYSTEM**

**FOR INQUIRY DATA RETRIEVAL**

# **EXCEPTION TYPE SYSTEM**

**ABILITY TO**

**SELECT SPECIFIC INFORMATION**

# SELECTION CAPABILITY

**CAR TYPE**

**POOL CODE**

**STATUS CODES**

**SHIPPER**

**CONSIGNEE**

**CONTENTS**

**DESTINATION**

**ORIGIN**

**TRANSACTIONS**

**CAR SERIES**

**TRAIN**

**PRESENT LOCATION**

# INCLUDE/EXCLUDE CAPABILITY

**EMPTYES**

**LOADS**

**ALL**

**SYSTEM**

**FOREIGN**

**PRIVATE**

**ALL**

**POOL**

**NONPOOL**

**ALL**

**ONLINE**

**OFFLINE**

**ALL**

**CO.MAT'L**

**NO CO.MAT'L**

**ALL**

**TRANSACTIONS**

**STATUS CODES**

**#CARS**

**DAYS ACTIVE OR INACTIVE**

WHAT IS A "T.I.P. DECISION TABLE".

The following page is a "T.I.P. Decision Table".

If the preceding explanation of T.I.P. is still confusing in your mind, think of a situation where-  
by you want information from the computer to solve  
or analyze a particular problem; then check off one  
of the words in each of the first 13 step blocks on  
the Decision Table that is required to solve your  
problems. If you can check off those items that you  
require, it can be obtained from T.I.P.

If you can't get all your requirements in the first  
13 steps, call X 1421 at Philadelphia to see if there  
is a solution to your requirement by means of other  
report series.

# T.I.P. DECISION TABLE

AID  
TO UNDERSTAND  
WHEN REQUESTING  
T.I.P.

SELECTIVITY

SELECT  
ONLY ONE  
WITHIN  
GROUP

**STEP-1**

●

**MODE**  
MOHAWK  
PRINT - OR BOTH  
CARD & PRINT

**STEP-2**

●

**PRINT**  
DETAIL & SUMMARY  
OR  
SUMMARY ONLY

**Step 4**

1st Position PC Kind up to 5  
1st and 2nd Position PC Kind up to 5  
All 3 Positions PC Kind up to 5  
1st Position AAR Kind up to 5  
1st to 2nd Position AAR Kind up to 5  
1st to 3rd Position AAR Kind up to 5  
All 4 Positions AAR Kind up to 5  
One car series per card  
Multiple series can be asked for in one report by putting same request number in column 1-2 on each input card  
1st Position Pool Code up to 5  
1st and 2nd Position Pool Code up to 5  
All 3 Positions Pool Code up to 5  
1st Position PC Kind up to 5  
Not matching field input Train Symbol up to 2

**STEP-3**

●

**SORT**  
DETERMINE  
SORT  
CODE

**STEP-4**

●

**CAR TYPE**  
PC KIND    AAR TYPE  
CAR SERIES (FROM-TO)    POOL CODE  
TRAIN SYMBOL

**STEP-5**

●

**LOCATION**  
PRESENT    ORIGIN  
DESTINATION  
ORIG - DEST    PRES - DEST

**STEP-6**

●

**CAR STATUS**  
LOADS  
EMPTY  
BOTH

**STEP-7**

●

**OWNERS**  
SYSTEM    FOREIGN    PRIVATE  
SYS & FGN    FGN & PVT    SYS & PVT  
ALL CARS

**STEP-8**

●

**TYPE**  
POOL  
NON - POOL  
ALL CARS

**STEP-9**

●

**RAIL**  
ON - LINE  
OFF - LINE  
ALL CARS

**STEP-10**

●

**SPECIAL**  
CO. MAT'L  
NO CO. MAT'L  
ALL CARS

**STEP-11**

●

**DAYS OLD**  
MIN - MAX

**STEP-12**

●

**INCLUDE  
AND  
EXCLUDE**

STATUS CODES  
TRANSACTIONS  
(FORMAT #)  
# CARS IN FILE

**Step 13**

Car Initials up to 3  
1st 5 Positions STCC Code up to 3  
1st 5 Positions ALPHA Contents up to 3  
1st 7 Positions Shipper up to 2  
1st 7 Positions Consignee up to 2  
1st 7 Positions Shipper or Consignee up to 2

**STEP-13**

●

**SPECIAL EXTRACTS**  
STCC OR CONTENTS    CAR INITIALS  
SHIPPER    CONSIGNEE  
SHIPPER & CONSIGNEE

**STEP-14**

●

**ALL REQUESTS TO  
FREIGHT CAR UTILIZATION  
PLANNING  
1421 OR 1422**

**STEP-15**

●

**KEYPUNCH  
REQUEST  
CARDS**

**STEP-16**

●

**360 - 65  
FLOW  
SELECT    SORT  
PREPARE REQ. OUTPUT**

REGION  
TAPE    REGION  
PRINTOUT

**NOTE:** ●  
REQUIRED STEPS FOR T.I.P. REQUEST

LISTING OF  
PRINTED REQUESTS

PRINT    CARD    MOHAWK

**7074  
EXPLOSION  
TO CREATE  
ONE TAPE FOR EACH REGION**

T.I.P. SORT COMBINATIONS

YOUR T.I.P. REPORT CAN BE SORTED IN ANY OF THE FOLLOWING ORDERS:

SORT CODE

CONTROL BREAKS

A	PC Kind (3), Init (4)
B	PC Kind (3), DestPAC (10), PresPAC (10)
C	PC Kind (3), PresPAC (10)
D	PC Kind (3), Status (1), PresPAC (10)
E	Junction On (4) Road From (4) DestPAC (10)
F	PC Kind (3), L/E (1), OriPAC (10) DestPAC (10)
G	Per Diem Group (1), PC Kind (3), PresPAC (10)
H	Road From (4) Junction On (4) DestPAC (10)
I	Pool Code (3), Init (4)
J	Pool Code (3), L/E (1), PresPAC (10)
K	Pool Code (3), L/E (1), DestPAC (10)
L	Pool Code (3), L/E (1), OrigPAC (10) DestPAC (10)
M	Pool Code (3), PC Kind (3), PresPAC (10)
N	Car Init (4), Number (6)
P	Car Init (4), L/E (1) PC Kind (3), PresPAC (10)
Q	PresPAC (10)
R	PresPAC (10), PC Kind (3)
S	OrigPAC (10), DestPAC (10) L/E (1), PC Kind (3)
T	Status (1), PresPAC (10), DestPAC (10)
U	Status (1), OrigPAC (10), DestPAC (10), PresPAC (10)
V	Contents (6), PresPAC (10), Status (1)
W	Contents (6), PC Kind (3), PresPAC (10)
X	DestPAC (10), OrigPAC (10), L/E (1), PC Kind (3)
Y	Junction Off (4), Road To (4), OrigPAC (10)
Z	Road To (4), Junction Off (4), OrigPAC (10)

Legend: PAC= Physical Area Code (computer numeric designation) of the location name  
PRES= Present location  
DEST= Destination location  
ORIG= Origin location  
PC KIND= Car Type

ORIGIN DATA \* \* \* \* \*  
 OFF-LINE  
 MISCELLANEOUS  
 ORIGIN L/E AAR LAST  
 CITY ST MIL TYPE INTERCH

SCL	25044	LHC	B50	HS	PAPERG	WILB	EH	X	DE	PE3	ENOLA	1515	0430	F28	FUCINDU	LAFELN	PA	WILSON	RICHMON	VA	320	B209POTYSCL
SCL	23870	LHC	B59	GV	PLYWDG	BUFFALO	NY	X	DE	PE3	ENOLA	1515	0430	F25	FCUFORM			GAPACIF	JONES	NC	160	B208POTYSCL
SCL	22823	LFC	B50	GV	FURN	G	SQUWILL	PA	X	DE	PE3	ENOLA	1515	0430	29				POTYD		320	B208
SCL	41053	LBC	B51	IC	PLPRDG	SYRACUS	NY	X	DE	PE3	ENOLA	1515	0430	F28	CONCAN			CONCAN	HOPEWEL	VA	320	B209POTYSCL
SCL	80212	LBC	B51	GS	TEXSCG	CCHES	NY	X	DE	PE3	ENOLA	1515	0430	20					POTYD		160	B209
SCL	27346	FEC	B50	45	PULPBG	POTY	SCL	X	DE	CN4	ENOLA	1530	0430	20					FRONT		314	B209
SCL	80302	LR	B51	65	PAPPDG	NCRF	SCL	X	DE	CN4	ENOLA	1530	0430	29					FRONT		314	B209FRONCN
SCL	22866	EBC	B59	GV	PULPBG	NORF	SCL	X	DE	CN4	ENOLA	1530	0430	30					FRONT		314	B208FRONEL
SCL	22831	EBC	B59	GV	PULPBG	POTY	SCL	X	DE	CN4	ENOLA	1530	0430	30					FRONT		314	B208
SCL	32469	EBC	B59	DL	MUSE	G	CHIC	MILW	X	DE	PRGRT	ENOLA	1915	0430	30				FRONT		314	B208FRONB0
SCL	12274	LBC	B48	DS	FLPBDG	PCTY	RFP	X	DE	P3	ENOLA	1902	0430	25					JERCY		193	B107
SCL	99292	EBC	B50	KF	LUMBRG	NEWARK	NJ	X	AR	CVR8	ENOLA	1955	0430	30					LOWEL		539	B309
SCL	99245	LBC	B60	IM	LUMBRG	NEWARK	NJ	X	AR	CVR8	ENOLA	1955	0430	30					HAGER		78	B309HAGENW
SCL	99236	LBC	B60	IM	FURN	G	POTY	RFP	X	DE	0ER	ENOLA	2000	0430	26				HAGER		78	B309HAGENW
SCL	13273	EBC	B49	FM	SCRAPG	NORF	SCL	X	AR	S81	ENOLA	2130	0430	30					HAWTH		618	B108HAWTHIU
SCL	32357	EBC	B59	DL	PLYWCG	POTY	RFP	X	AR	S81	ENOLA	0045	0501	29					POTYARD	VA	458	B209
SCL	40899	EBC	B51	IC	LIGHTG	PCTY	SCL	X	DE	BE2	ENOLA	0045	0501	25					RICHMON	VA	458	B209
SCL	60360	EBA	B50	IM	PAPPDG	PCTY	RFP	X	DE	BE2	ENOLA	0200	0501	P2E	FRASPEP			CRZELL	CARTHAG	NY	411	B209
SCL	40789	LBC	B51	HG	PAPPDG	PCTY	RFP	X	DE	DH3	ENOLA	0200	0501	28					POTYARE	VA	410	B208
SCL	23716	EBC	B59	GV	PULPBG	PLTY	RFP	X	DE	DH3	ENOLA	0200	0501	28					RICHMON	VA	481	B209
SCL	24526	EBC	B50	HG	FEED	G	POTY	RFP	X	DE	DH3	ENOLA	0200	0501	26				MALCN		481	B209
SCL	26431	LBC	B59	45	PAPPDG	HAGE	NW	X	DE	DH3	ENOLA	0200	0501	29					BLUEFIE	NW	393	B208

GTOT	34	LTOT	13	ETOT	21	SYS	121121	SYSL	34	FGNL	13	FGNE	21	SYSE									
PVT		PVTL		PVTE		FGN																	
SCL	80230	LBD	B51	GS	BDARLG	LEMCAWH	PA	AR	YDL6	LEM0Y	1900	0430	F28	USPLYWD				GAPACIF	RUSSELL	SC	166	B209POTYSCL	

GTOT	1	LTOT	1	ETOT	1	SYS	121122	SYSL	1	FGNL	1	FGNE	1	SYSE									
PVT		PVTL		PVTE		FGN																	
SCL	41083	LBC	B51	IC	RE	FRNW	HAGER	1700	0430	30								HAGER				B209HAGENW	

GTOT	3	LTOT	1	ETOT	2	SYS	123111	SYSL	3	FGNL	1	FGNE	2	SYSE									
PVT		PVTL		PVTE		FGN																	
SCL	26766	EBC	B50	45	FULPBG	PCTY	SCL	AR	P20A	YORK	1800	0430	30						MITOL		8	B209	
SCL	13199	EBC	B48	FM	PLASTG	PCTY	SCL	AR	F94	YCRK	2030	0430	30						HVRPA		19	B108	
SCL	12615	LBC	B49	GV	MINCLG	YGRK	PA	X	DE	YE2	YORK	2330	0430	F25	QUACTIP			HAWMINP	QUALITY	GA	192	B108POTYSCL	