Benchmarking the Top 5 Key Performance Indicators (KPIs).

Auto Rental Summit

November 2014



Identifying the Top 5 KPI's



KPI's

- 1. Utilization
- 2. Daily Dollar Average
 - > T&M per day
 - Incremental Sales Yield
- 3. Revenue per Unit
- 4. Fleet Costs
- 5. Personnel Costs

Bonus – Reservation Analytics



Utilization

- Measures number of vehicles on rent versus total rentable fleet
- Should be measured at same time of day for consistency and best historical significance
- Should include all units that could be rented in maintenance, managers' cars, etc.



By Car Class

Fleet Utilization Report Sample

<u>Flee</u>	t Utilizat	tion Fr	om : 0	02/01/	/2011 T	o: 02/2	28/201	1 Car Co	ount Tin	ne = 02	:00 PM	ļ.									
	Unit #	Loc	Curr Loc	Class	Model	Mileage	R/As	Avail Days	Car Count Days	Car Count %	R/A Days	R/A %	Rented Days	Rented %	Time Rev	Mileage Rev	T&M Rev	T&M Rev / Day	Total Bill	Total Bill / Day	T&M / R/A
¢	TSD-174	TSD	TSD	FCAR	CAMRY	39679	0	3	0	0.00%	0	0.00%	0	0.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ç	TSD-175	TSD	TSD	FCAR	CAMRY	38854	0	3	0	0.00%	0	0.00%	0	0.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ç	TSD-176	TSD	TSD	FCAR	OPTIMA	37192	0	3	0	0.00%	0	0.00%	0	0.00%	0.00	0.00	0.00	0.00	0.00	0.00	0.00
¢	TSD-196	TSD	TSD	FCAR	CAMRY	27093	3	28	14	50.00%	14	50.00%	15	53.57%	381.78	0.00	381.78	27.27	433.80	30.99	127.26
Ç	TSD-195	TSD	TSD	FCAR	CAMRY	19841	3	28	19	67.86%	21	75.00%	20	71.43%	631.03	0.00	631.03	30.05	637.84	30.37	210.34
¢	TSD-239	TSD	TSD	FCAR	CAMRY	34736	2	27	19	70.37%	22	81.48%	21	77.78%	598.26	0.00	598.26	27.19	741.23	33.69	299.13
Ç	TSD-189	TSD	TSD	FCAR	CAMRY	24136	2	28	23	82.14%	23	82.14%	23	82.14%	654.51	0.00	654.51	28.46	719.95	31.30	327.26
Ç	TSD-191	TSD	TSD	FCAR	CAMRY	25026	6	28	18	64.29%	23	82.14%	20	71.43%	668.16	0.00	668.16	29.05	639.98	27.83	111.36
Ç	TSD-194	TSD	TSD	FCAR	CAMRY	35597	3	28	22	78.57%	24	85.71%	23	82.14%	613.44	0.00	613.44	25.56	682.41	28.43	204.48
¢	TSD-237	TSD	TSD	FCAR	CAMRY	27402	1	28	23	82.14%	24	85.71%	23	82.14%	545.76	0.00	545.76	22.74	658.60	27.44	545.76
Ç	TSD-186	TSD	TSD	FCAR	CAMRY	21373	2	28	23	82.14%	25	89.29%	24	85.71%	750.39	0.00	750.39	30.02	927.80	37.11	375.20
¢	TSD-235	TSD	TSD	FCAR	CAMRY	25318	3	28	24	85.71%	25	89.29%	24	85.71%	649.97	0.00	649.97	26.00	689.95	27.60	216.66
Ç	TSD-236	TSD	TSD	FCAR	CAMRY	33654	3	28	24	85.71%	25	89.29%	24	85.71%	613.65	0.00	613.65	24.55	583.13	23.33	204.55
Ç	TSD-190	TSD	TSD	FCAR	CAMRY	22879	3	28	25	89.29%	27	96.43%	26	92.86%	722.67	0.00	722.67	26.77	743.49	27.54	240.89
Ç	TSD-192	TSD	TSD	FCAR	CAMRY	21785	2	28	25	89.29%	27	96.43%	26	92.86%	831.84	0.00	831.84	30.81	938.16	34.75	415.92
¢	TSD-193	TSD	TSD	FCAR	CAMRY	19334	1	28	26	<i>5</i> 2.86%	27	96.43%	26	92.86%	859.14	0.00	859.14	31.82	885.94	32.81	859.14
Ç	TSD-185	TSD	TSD	FCAR	CMRY	29130	2	28	27	96.43%	29	103.57%	28	100.00%	748.04	0.00	748.04	25.79	795.59	27.43	374.02
	Class Subtotal (17 units)	TSD		FCAR			36	400	312	78.00%	336	84.00%	323	80.75%	9268.64	0.00	9268.64	27.59	10077.8	29.99	257.46

200	Class	Model	Mileage	R/As	Avail Days	Car Count Days	Cor Count	R
	FCAR	CAMRY	39679	0	3	0	0.00%	
	FCAR	CAMRY	38854	0	3	0	0.00%	
	FCAR	OPTIMA	37192	0	3	0	0.00%	
	FCAR	CAMRY	27093	3	28	14	50.00%	
	FCAR	CAMRY	19841	3	28	19	67.86%	
	FCAR	CAMRY	34736	2	27	19	70.37%	
	FCAR.	CAMRY	24136	2	28	23	82.14%	
	FCAR.	CAMRY	25026	6	28	18	64.29%	
- , -	FCAR	CAMRY	35597	3	28	22	78.57%	
	FCAR.	CAMRY	27402	1	28	23	82.14%	
	FCAR	CAMRY	21373	2	28	23	82.14%	
	FCAR	CAMRY	25318	3	28	24	85.71%	
	FCAR	CAMRY	33654	3	28	24	85.71%	
	FCAR	CAMRY	22879	3	28	25	89.29%	
	FCAR	CAMRY	21785	2	28	25	89.29%	
	FCAR	CAMRY	19334	1	28	26	92.86%	
	FCAR	CAMRY	29130	2	28	27	96.43%	
(FCAR)		36	400	312	78.00%)



All Car Classes

	Fleet	Utiliz	ation
_		O time	400

	Loc	Curr Loc	Class	Model	Mileage	R/As	Avail Days	Car Count Days	Car Count %	R/A Days	R/A %	Kented Days	Rented %
Class Subtotal (3 units)	TUL		CCAR			11	93	45	48.39%	43	46.24%	50	53.76%
Class Subtotal (1 units)	TUL		CFAR			6	31	15	48.39%	15	48.39%	20	64.52%
Class Subtotal (4 units)	TUL		ECAR			22	124	84	67.74%	81	65.32%	99	79.84%
Class Subtotal (11 units)	TUL		FCAR			80	341	272	79.77%	259	75.95%	311	91.20%
Class Subtotal (3 units)	TUL		FFAR			9	93	22	23.66%	23	24.73%	31	33.33%
Class Subtotal (1 units)	TUL		HCAR			11	31	25	80.65%	25	80.65%	31	100.00%
Class Subtotal (19 units)	TUL		ICAR			106	589	352	59.76%	343	58.23%	411	69.78%
Class Subtotal (4 units)	TUL		IFAR			24	124	72	58.06%	72	58.06%	87	70.16%
Class Subtotal (1 units)	TUL		PCAR			11	31	18	58.06%	19	61.29%	29	93.55%
Class Subtotal (1 units)	TUL		SCAR			5	31	30	96.77%	28	90.32%	31	100.00%
Class Subtotal (6 units)	TUL		SFAR			31	186	97	52.15%	99	53.23%	120	64.52%
Class Subtotal (1 units)	TUL		SPEC			8	31	23	74.19%	25	80.65%	30	96.77%
Location Subtotal (55 units)	TUL					324	1705	1055	61.88%	1032	60.53%	1250	73.31%
Tota (55 units)	All					324	1705	1055	61.88%	1032	60.53%	1250	73.31%



Daily Dollar Average

- Time & Mileage and Incremental Sales both divided by number of days
- Combined is usually referred to as Daily Dollar Average (DDA)
- All optional coverages, upgrades, underage driver, additional driver, pre-paid fuel, revenue generating items such as GPS units, baby seats, ski racks, chains, toll passes etc.



Daily Dollar Average

Ve	hicle Informati	ion C	ontract Informa	ation Re	venue Inform	nation								
cted	MTD Selected	Tax & Surchar		Total Charges	MTD Total Charges	Daily Avg Time & Mileage	MTD Daily Avg Time & Mileage	MTD Time & Mileage per Unit	MTD Daily Avg Selected	MTD Selected per Unit	Daily Avg Time & Mileage + Selected	MTD Daily Avg Time & Mileage + Selected	MTD Time & Mileage + Selected per Unit	
173.3		2410.		133/1,11		21./5				023,/0	22,20	43,20		
194.3	238549.88	2696.	92 79057.13	14868.50	424213.47	23.91	41.05	836.64	42.28	861.71	24.40	42.28	861.71	^
28.9	244278.80	1989.	38 81046,51	10990.41	435203.88	24.55	40.42	862.09	41.64	888.16	25.58	41.64	888.16	j
28.9	248607.78	1606.	16 82652.67	8774.45	443978.33	26.34	40.06	882.49	41.29	909.63	27.93	41.29	909.63	1
38.1	251645.93	1094.	45 83747.12	6067.37	450045.70	23.12	39.70	898.76	40.91	926.18	23.37	40.91	926.18	3
48.7	257294.71	2105.	31 85852.43	11556.02	461601.72	23.99	39.15	923.36	40.36	951.94	25,22	40.36	951.94	<u> </u>
81.0	260575.74	1295.	87 87148.30	7186.79	468788.51	20.40	38.71	939.57	39.91	968.81	21.31	39.91	968.81	L
200.2	264775.96	1629.	09 88777.39	9125.93	477914.44	19.40	38.10	959.33	39.27	988.95	19.72	39.27	988.95	J
60.8	269036.81	1597.	82 90375.21	8987.68	486902.12	16.51	37.31	979.21	38,46	1009.21	16.78	38.46	1009.21	-
<													>	



	Mileage	TD Time & Di Mileage	DA Time & Mileage	MTD DDA Time &	Selected	MTD Selected	DDA Selected	MTD DDA Selected	Mileage +	Mileage +	Mileage +	MTD DDA Time 6 Mileage +
				Mileage					Selected	Selected	Selected	Selected
1	5456.74	5456.74	25.15	25.15	5608.24	5608.24	2584.44	25.84	5608.24	5608.24	25.84	25.84
2	4138.00	9594.74	27.96	26.29	4216.96	9825.20	2849.30	26.92	4216.96			
3	5626.45	15221.19	31.97	28.14	5903.31	15728.51	3354.15	29.07	5903.31			
4	7271.21	22492.40	34.14	29.83	7650.26	23378.77	3591.67	31.01	7650.26			
5	9516.80	32009.20	46.42	33.38	9853.42	33232.19	4806.55	34.65	9853.42			
6	13830.62	45839.82	57.39	38.20	14186.36	47418.55	5886,46	39.52	14186.36	47418.55	58.86	
7	13876.02	59715.84	52.96	40.85	14236.77	61655.32	5433.88	42.17	14236.77	61655.32	54.34	42.17
8	11673.15	71388.99	61.76	43.24	11994.81	73650.13	6346.46	44.61	11994.81	73650.13	63.46	44.61
9	7896.81	79285.80	62.18	44.59	8212.54	81862.67	6466.57	46.04	8212.54	81862.67	64.67	46.04
10	14053.20	93339.00	62.46	46.60	14468.35	96331.02	6430.38	48.09	14468.35	96331.02	64.30	48.09
11	14798.46	108137.46	57.36	47.83	15351.22	111682.24	5950.09	49.40	15351.22	111682.24	59.50	49.40
12	19141.56	127279.02	63.17	49.64	19656.21	131338.45	6487.20	51.22	19656.21	131338.45	64.87	51.22
13	19416.47	146695.49	59.93	50.79	19778.05	151116.50	6104.34	52.33	19778.05	151116.50	61.04	52.33
14	15077.96	161773.45	52.91	50.98	15400.80	166517.30	5403.79	52.48	15400.80	166517.30	54.04	52.48
15	8338.39	170111.84	50.23	50.95	8614.49	175131.79	5189.45	52.45	8614.49	175131.79	51.89	52.45
16	6811.09	176922.93	38.48	50.32	7049.12	182180.91	3982.55	51.81	7049.12	182180.91	39.83	51.81
17	8230.45	185153.38	35.78	49.43	8373.43	190554.34	3640.62	50.87	8373.43	190554.34	36.41	50.87
18	8202.67	193356.05	28.88	47.98	8570.21	199124.55	3017.68	49.41	8570.21	199124.55	30.18	49.41
19	5491.38	198847.43	25.19	46.81	5547.84	204672.39	2544.88	48.18	5547.84	204672.39	25.45	48.18
20	7486.84	206334.27	22.55	45.05	7766.30	212438.69	2339.25	46.38	7766.30	212438.69	23.39	46.38
21	6270.87	212605.14	25.39	44.04	6600.59	219039.28	2672.30	45.38	6600.59	219039.28	26.72	45.38
22	5633.14	218238.28	24.49	43.16	5842.95	224882.23	2540.41	44.47	5842.95	224882.23		
23	6220.01	224458.29	21.75	42.01	6373.35	231255.58	2228.44	43.28	6373.35	231255.58	22.28	43.28
24		231608.59	23.91	41.05	7294.30	238549.88	2439.57	42.28	7294.30	238549.88	24.40	42.28
25	5499.44	237108.03	24.55	40.42	5728.92	244278.80	2557.55	41.64	5728.92	244278.80	25.58	41.64
26		241191.22	26.34	40.06		248607.78	2792.89	41.29		248607.78		
27	3006.03	244197.25	23.12	39.70	3038.15	251645.93	2337.04	40.91	3038,15	251645.93		
28		249569.93	23.99	39.15		257294.71	2521.78	40.36		257294.71		40.36
29	3141.94	252711.87	20.40	38.71	3281.03	260575.74	2130.54	39.91	3281.03	260575.74	21.31	39.91
30		256843.86	19.40	38.10		264775.96	1971.93	39.27		264775.96		
31	4193.69	261037.55	16.51	37.31	4260.85	269036.81	1677.50	38.46	4260.85	269036.81	16.78	38.46



DDA Time 6 MTD 1	A mait Acc
Mileage + M	Leage 7
Selected Se	elected
25.84	25.84
28.49	26.92
33.54	29.07
35.92	31.01
48.07	34.65
58.86	39.52
54.34	42.17
63.46	44.61
64.67	46.04
64.30	48.09
59.50	49.40
64.87	51.22
61.04	52.33
54.04	52.48
51.89	52.45
39.83	51.81
36.41	50.87
30.18	49.41
25.45	48.18
23.39	46.38
26.72	45.38
25.40	44.47
22.28	43.28
24.40	42.28
25.58	41.64
27.93	41.29
23.37	40.91
25.22	40.36
21.31	39.91
49.70	29,27
16.78	38.46



Revenue per Unit

Total Monthly Revenue Divided by Average number of Rentable Units in the Month



Sample

002781

002874

002900

UNIT:

002821

002873

UNIT:

002780

UNIT:

002793

002859

UNIT:

002798

TOTALS:

TOTALS:

TOTALS:

TOTALS:

TOTALS:

UNIT REVENUE - DETAIL - BY CLASS

*Contract includes AR adjustment(s)

AVG.

LOR

DAY

2

10

10

13

23

15

18

23 23.00

9.00 209.25

COMPANY NAME RUN DATE

TSD RENT A CAR 02/01/2011 4:07:09 PM

FOSDICK, WENDY

OLSEN, MICHAEL

HARRINGTON, JAMES

MACNEIL, DARLENE

MILLER, CAROLINE

MATTSON, BRIAN

HILL, JANE

CAULDWELL, CHRIS

BOUDREAU, VICTORIA

Run at:

RENTAL MILEAGE TAX1 TAX2 T & M

13.49

4.50

14.00

31.99

1.78

TSD

SARA BURGESS Run by:

TOTAL AVG DAILY

RATE

34.95

44.95

28.00

32.20

44.95

44.95

47.10

30.30

30.30

34.98

49.95

51.42

71.94

49.95

49.95

68.27

38.48

Page #: 1

333.51

149.89

323.40

806.80

44.82

257.06

749.45

77.42

883.68

883.68

38.42

49.94

740.76

835.11

105.06

2,696.99

1,006.51

FROM: 01/01/2011 TO: 01/31/2011 RA# CUSTOMER 365R UNIT:

DAILY DOLLAR AVERAGE:

NOTE: T&M does not include Late charges

CLASS TOTAL: MVAN DAILY DOLLAR AVERAGE:

GRAND TOTAL:

CLASS TOTAL: CCAR

408R

432R

346R

433R

CLASS MILES CCAR

CCAR

CCAR

MVAN

MVAN

RAS

1,990

786

1.364

2,150

1,220

1,220

5,360

554

3.175

3,729

3,730

9,090

NOTE: Revenue for contracts opened, swapped and closed on the same day will be credited to the last vehicle rented

728

2011 CIVIC 638

2011 CIVIC

2011 CIVIC

2011 CARAVAN

2011 CARAVAN

27.90

0.00 6.00

6.50 181.35

27.90

41.85

139.50

13.95

0.00

0.00

0.00

3.88

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

2.91

6.00

8.00 209.25

CDW

0.00

1.55

32.20 134.85

449.50

584.35

44.95

696.90

696,90

30.30

34.46

399.60

359.95

759.55

50.64

149.85

149.85

49.95

909.40

50.52

38.48

2,770.25

1,860.85

209.70

89.90

280.00

579.60

0.00 27.90

0.00

27.90

2.15

0.00

0.00

27.90

0.52

0.00

319.50

319.50

21.30

0.00

0.00

0.00

319.50

17.75

347.40

4.83

0.00

0.00

0.00

0.00

22.48

30.62

2.36

34.85

1.52

97.46

1.80

19.98

33.97

53.95

3.60

7.49

7.49

2.50

61.44

3.41

2.21

15.73

15.73

5.24

7.17

162.75 17.09 47.20

28.32

9.44

29.40

67.16

3.73

209.70

89.90

280.00

579.60

32.20

449.50 64.29

612.25

4.95 47.10

73.18 696.90

696,90 73.18

3.18 30.30

204.63 1,888.75 34.98

3.79

41.96 399.60 71.34

679.45

113.30 1,079.05 7.55

71.94

1,575.87

149.85 277.79

149.85

49.95

277.79 92.60

1,853.66 102.98

129.03 1,228.90 68.27

3,117.65 4,550.65

63.20

43.30

333.66

4.63

Car Class is What is **Important**

Daily Activity Report (first 2 pages – Summary)

Daily Activity Report (1)

Product: All Class: All Model: All From: 06/01/2013

Usable Fleet Status <: 70 Fleet Types(s): R1 / ZZ

Cutoff Time: 02:00 PM Build Date/Time: 07/11/2013 02:58 PM

To:	0.01	20	10	0.7	-
10.	00/	30	1 4	٠.	-

Day	Units	Units	Units	Non-Useable	Units	MTD	MTD	Useable	MTD Useable	Avq	Reserved	MTD	R/A	MTD R/A	R/A	MTD R/A	Closed	MTD Closed
	On Rent	Sitting	In Maint	Fleet	Avail	Units	Units	Fleet	Fleet	Units		Reserved	Opened	Opened	Closed	Closed	Revenue	Revenue
					0	n Rent	Avail	Util	Util	Avail							Days	Days
1	. 56	5 1	7 0	0	73	56	73	76.71%	76.71%	73	8 6	6	13			0 1	0 87	
2	41			0	73	103	146	64.38%	70.55%	73		6				9 1	9 26	
3	52			0	73	155	219	71.23%		73	3	9				7 2	6 19	
4	55	5 18	3 0	0	73	210	292	75.34%	71.92%	73	1	. 10	14	39	1	1 3	7 32	
5	53	3 20	0 0	0	73	263	365	72.60%	72.05%	73	3	13				9 4	6 13	
6	53	-		0	73	316		72,60%	72.15%	73						_		
7	50			0	73	366	511	68.49%	71.62%	73						5 7	2 59	
8	50			. 0	73	416		68.49%	71.23%	73								
9	56			0	73	472		76.71%	71.84%	73						4 8	-	
10	-			0	73	527	730		72.19%	73						8 9		
11	. 5!	-		. 0	73	582		75.34%	72.48%	73								
12			3 1	1	72	645		87.50%	73.71%	73						5 11		
13				1	72	709		88.89%	74.87%	73								
14				1	72	769		83,33%	75.47%	73		-						
15				1	72	826		79.17%	75.71%	73		39				9 14		
16				1	72	883		79.17%		73						6 15		
17			5 1	1	72	948		90.28%	76.76%	73		-				6 15		
18	6	7	4 1	. 0	72	1015	130	93.06%	77.66%	73	5			182		8 16		
19			5 1	0	72	1081		91.67%		73						-		
20	63		3 1	0	72	1144	1451	87,50%	78.84%	73		-			1	2 18	9 67	
21	60) 1:	1 1	0	72	1204	1523	83,33%	79.05%	73	4	57	8	208	1	1 20	0 46	
22			7 1	0	72	1268	1595	88.89%	79.50%	72		65				8 20	8 75	
23	65	5	5 1	0	72	1333	166	90.28%	79.96%	72	1	66		227		6 21	4 8	966
24			3 1	0	72	1396		87.50%	80.28%	72						8 22		
25	64	4	7 1	0	72	1460	1811	88.89%	80.62%	72	4	71	10	243		9 23	1 30	1054
26	63	1 !	9 2	0	72	1521	1883	84.72%	80.78%	72	4	75	11	254	1	4 24	5 154	
27	63		9 2	0	72	1582	1955	82.43%	80.84%	72	3	78	11	265	1	1 25	6 67	20.0
28	55			0	74	1637	2029	73,33%	80.56%	72	1	79	23	286	2	7 28	3 311	
29	60	0 1	3 2	0	75	1697	2104	80,00%	90 548	73	8	87	23	309	1	8 30	1 205	1791
30	58	B 1	5 2	0	75	1755	2179	77.33%	80.43%	73	1	. 88	4	313		6 30	7 36	1827



Utilization Month to Date



201-10/30/2013

fromet: All Class: All Mobil: All From: 04/01/3013

Smalle First Status 41 76 First Titles(s): R) / SE Dated Time: \$2:00 PM

Bullid Sene/Time: 07/51/2019 82:56 5W

NT.		MID Time a 1		MED DOW	Selected		COM					MID DOM TIME &
	M1.1mans	Wilness	Wilmin	Time a Mileson		beliefted	Salarted.	SELECTED.	Stilenow +	Milesia + Sciented	Injected	felected.
1	1870,70	1876,76	81.50	25.50	3475.70	8475,70	2945-43	24.44	2479,70	2475.70		29,44
2	810.00	2546,76	26.14	22,66	\$90,00	3345,79	3423.06	29,74	890,00	3345,70	34.23	39,78
3.	320,00	2846,70	24.84	21.82	835.00	3450,70	2289,47	26.79	430,00	3800,70	22,88	28,79
4	894, 64	3347.34	21.46	23,75	926,84	4427,34	2187-25	28.22	828,44	4627,34	29.40	38-23
3.	438,18	#105.X2	33.74	32,43	438,58	5845.30	EXT3.49	29,42	639,18	5545, 82	33.74	38,42
4	1219.14	\$225.50	28,04	23.86	1277,00	8343.00	3045,47	28,96	1277,08	4343,00	30.43	21.14
7	3828.18	7104-09	35.99	23.37	1963,58	9306,38	3007-10	21.91	2943.14	1004.38	33,28	29.88
	1343,49	8187,77	22.43	34,92	3335,49	9642.27	2439,00	29.51	1339,49	9645.27	24,19	29,31
.9	279,00	9447,77	33.75	25,13	270,00	8902,27	3279,00	29.41	279,90	W912, 27	33,75	29,43
X0.	925.19	10194.35	39.18	25.76	736,38	1,0648,80	4403,43	39,12	724.34	10048,10	61.04	201-17
11	1095-10	20149,88	23,38	21.12	2119.33	13899.39	2713.49	24.43	1249,53	31838,28	27,43	39.43
TE	1336,40	11746.46	21,71	25.59	2128,40	T3906,36	2411.11	31,41	3139.40	33946.96	34,33	30.40
1.3	754,38	12103.08	17,13	24.83	914.10	14881.56	-2079.39	29.11	914.18	54895,346	20.79	29,49
14	1831.10	34322.64	29,46	23,24	1996,16	14878,14	3339,66	29,77	1894,54	34876,34	31,20	29,71
10	845,00	25542.44	31.55	25.53	890.00	17719.14	2031.13	29,63	840.00	17718-16	31,11	29.40
1.6	T#7, 00	22010.04	24.57	25.49	337,00	19410.14	2404.47	29,58	197,00	18455,16	26.57	23,14
17	876, 64	bestella.	37,78	25.10	338,44	19030.79	43035,79	25,74	779,44	\$8233,78	43.24	29,74
2.6	35/67,34	28135.06	23,40	25.42	2381,16	23455.34	2410.42	39,11	2981.06	23413.34	34.08	30,13
2.9	1354,78	1969.43	25.51	25.57	2556,76	23072.12	\$100,04	30.00	2304,78	83175.12	25.33	30.00
26.	1449.58	25345.20	24.45	25,50	2053.98	29225.70	3045,04	30,14	2053,18	25225,76	32,4%	30,14
22	3430,58	22772.78	31.50	25,78	1450,18	26676,26	2152,42	30.21	1610.16	26676,28	31,13	30.21
22.	1999,47	24765.25	24.10	25.45	2589, 67	29965.75	2909.28	30,13	2109,47	28660.75	28,18	30,13
23	142.00	25427.28	32,78	25.30	201,00	28234,79	4297,30	20,25	853,44	29016.79	43.99	20,29
24	1831,43	36945,87	27,86	24,32	2435.40	20832,31	2745.33	39.11	1611-62	30832.27	27.46	80,15
131	893,58	27594-45	11.77	04.18	3007.00	31939,45	30016,93	20123	1007,04	35859.49	33,57	36.21
26	3944, 23	35559, 68	25.63	26,11	3964,73	31413.48	2574.10	29,66	2064.22	31013,46	25,74	19.44
22	1372.14	32911.26	20.49	25.81	1452.58	37216.26	2109.33	29,18	1612.58	31204.26	22.06	29.13
29	13343.43	46472.27	37,57	29,54	12991.03	49917.27	4014,43	22,44		49937.27	40.45	31,44
29	4157W, D0	12048.37	41.83	29.62	9764, 19	DMSZI, RF	6793,36	33.19	1764.75	-	47.00	-
20	1530,34	84379.93	47.55	38.00	2005, 16	61675.85	1416.20	22,76	2010	63671.90	34.90	23.74

Revenue Pay Thift: (85,471.85 / 73,000 - 844.82

time a Mileson Lininder fate Charges: Striute imported Setwice; True

Note: Selected includes the following in Pate Charum, Mileson Charum, Eafe Charum,

and in the Charge Items list.

The Puel, Sunain Majour, Addi, Sriver, Sil, Shdar Ape Fox, Spri

(CTSD.by.

Revenue per Unit Month to Date

Revenue Month to Date

Daily Dollar Average Month to Date



Fleet Costs

- Average Cost per Unit = Total Cost of Owning the Unit Divided by Total Number of Units
- Depreciation + Interest or Lease Cost
- License Plate/Sticker
- Excise Tax if applicable
- Gain or Loss on the Sale of the Unit



Personnel Costs

- Salary and Wages of all Employees
- Bonus and Incentive Plans
- Payroll related costs
- Taxes
- Benefits



Metrics you Should Look at Every Day

Utilization

- What is it Today?
- Projected Utilization = Reservation Flow,
 Due Back Units, Fleet Additions/Deletions,
 Vehicles Due/Coming out of Maintenance
- Etc



Metrics you Should Look at Every Day

Daily Dollar Average

- Time & Mileage Revenue per Day
- Incremental Sales Yield per Day
 - Are your Counter Agents Properly Motivated? Do You Need to Have a Daily Staff Meeting to Fire up the Troops?
 - Spiffs
 - Tracking Rental Sales Agent Activity
 - Dollars & Penetration Percentage



What You Should Look at Every Week

Personnel

- Staffing Levels
- Upcoming busy periods potential staff increase
- Upcoming slow periods potential staff decrease
- Excessive overtime



What You Should Look at Every Week

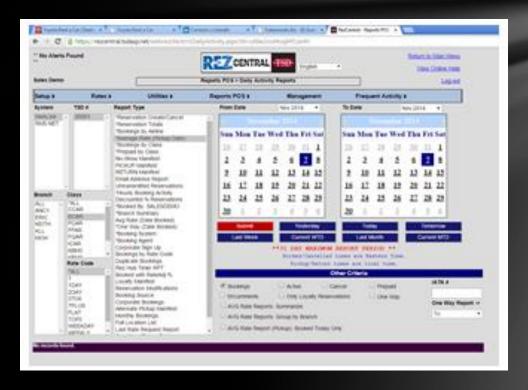
Reservation Flow

- Look at Reservation Count every day
- But you should look at your Reservation Flow on a weekly basis
 - Airport operation 3 or 4 weeks out
 - Local Operation 1 to 2 weeks out
 - Depends a lot on the business
- Much in the Way of Reservation Analytics could spend entire presentation on this area
- Here are some reports which I will display very quickly



Average Rate by Pickup Date

The Average rate by Pickup Date report shows the assigned rate, total rate and average rate per day for each reservation having a pickup date within the date range that you select. The total number of rental days, sum of the total rates and overall average rate per rental day are included at the bottom of the report





Average Rate by Pickup Date Sample

This is a sample of the Average Rate (Pickup Date) report run for September 24th and 25th for all branches, classes and rate codes.

Confirm#	Loc-Class	Rate Out	Pickup	Booked	Days	Total Rate	Avg Rate/Day
WCV000C384	GH1-FVAR	119.95/Day 0 Free	2009/09/24 07:30	2009/09/14 11:53	3	449.82	149.94
WCV000C405	GHI2-FVAR	119.95/Day 0 Free	2009/09/24 09:00	2009/09/22 09:18	- 1	119.95	119.95
WCV000C1D4	GHI2-FVAR	119.95/Day 0 Free	2009/09/24 10:00	2009/08/12 17:54	2	239.9	119.95
WCV000C42A	GH1-FVAR	119.95/Day 0 Free	2009/09/24 10:00	2009/09/23 20:51	- 1	119.95	119.95
WCV000C3C3	GHI2-FVAR	119.95/Day 0 Free	2009/09/25 10:00	2009/09/17 16:34	2	239.9	119.95
WCV000C410	GH2-FVAR	109.95/Day 0 Free	2009/09/25 15:00	2009/09/22 16:00	2	219.9	109.95
WCV000C43D	GH3-FVAR	119.95/Day 0 Free	2009/09/25 16:00	2009/09/24 20:08	1	119.95	119.95
WCV000C43E	OH3-FVAR	119.95/Day 0 Free	2009/09/25 16:00	2009/09/24 20:12	1	119.95	119.95
WCV000C414	OHI2-FVAR	119.95/Day 0 Free	2009/09/25 18:00	2009/09/22 23:30	2	239.9	119.95
	FVAR Totals	AVG Total Rate: 207.69			15	1869.22	124.61
WCV000C3F7	GHI2-IVAR	119.95/Day 0 Free	2009/09/25 12:00	2009/09/21 17:03	2	239.9	119.95
WCV000C436	GHI1-IVAR	769.95AVeek0 Free	2009/09/24 12:00	2009/09/24 11:32	6	769.95	128.33
WCV000C394	OHI-IVAR	119.95/Day 0 Free	2009/09/24 16:00	2009/09/15 07:23	4	479.8	119.95
	IVAR Totals	AVG Total Rate: 496.55			12	1489.65	124.14
WCV000C425	GH1-XVAR	75 20/Day 0 Free	2009/09/25 07:30	2009/09/23 16:26	- 1	75.2	75.2
WCV000C3F6	GPR-XVAR	339.95AVeek0 Free	2009/09/25 09:00	2009/09/21 17:03	11	619.75	56.34
WCV000C3BA	OHI2-XVAR	69.95/Day 0 Free	2009/09/25 14:00	2009/09/17 14:10	2	139.9	69.95
WCV000C42C	GHI2-XVAR	339.95AVleek0 Free	2009/09/25 15:00	2009/09/23 22:20	7	339.95	49.56
De la	XVAR Totals	AVG Total Rate: 293.70			21	1174.8	55.94
Report Total 16		AVG Total Rate: 283.35			48	4533.67	94.45
Rows: 23	Loc-Class	Rate Out	Pickup	Booked	Days	Total Rate	Avg Rate Day



Booking System Report

The Booking System report breaks down reservations booked through each Selected booking system, including totals for bookings and cancellations, average length of rental, and average lead time between booking and pickup date.

Booking System Report Sample

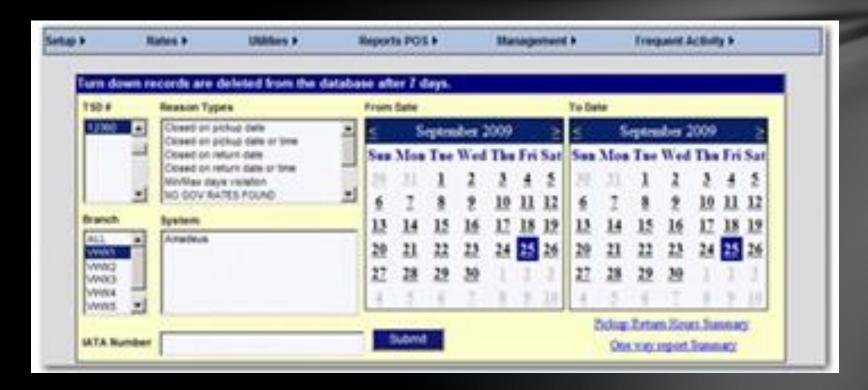
This is a sample of the Booking System report run for September 1# through 25th for all branches, classes and rate codes.

System	Booked	Cancelled	Trans Count	Net Booked	Avg Len	Avg Lead	Pickups	Returns
Amadeus	36	14	50	22	3.2	17.5	17	11
CarRentals	7734	1673	9407	6061	4.9	19.3	6435	3893
CARTRAWLER	54	12	66	42	5.7	22	50	29
Galleo	3461	640	4101	2821	3.1	15.5	2963	2181
Karyak	2	0	2	2	2.5	0	2	1
RACNOW	7	2	9	5	7.7	60.4	2	2
RezCentral	1850	119	1969	1731	4.9	11.6	1866	1249
SABRE	2207	1147	3354	1060	3.8	17.7	2100	1924
WebLink	14019	2174	16193	11845	4.6	16.4	12722	8714
WSPAN	13061	2325	15386	10736	4	16.9	11390	8420
TOTAL	42431	8106	50537	34325	4.31	16.91	37547	26424
Rows: 11	Booked	Cancelled	Trans Cour	Het Booked	Avg Len	Avg Lead	Pickups	Returns



Turn Down Report

The Turn Down Report can be used to track the reasons why referral requests are not fulfilled. Report selection options will only include reasons and systems for which there are events on the day(s) displayed.





Turn Down Analysis Report

This is a sample of the default Turndown report run for location VWX1.

Reason	Branch	Activity Date	Pickup	Return	System	Class/Code	IATA
Closed on pickup date	VWX1-VWX1	2009/09/25 00:13	2010/01/03 12:00	2010/01/06 12:00	WSPAN		50543474
Closed on pickup date	VWX1-VWX1	2009/09/25 00:13	2009/12/25 12:00	2009/12/28 12:00	WSPAN		50543474
Closed on pickup date	VMX1-VMX1	2009/09/25 00:13	2009/12/24 12:00	2009/12/27 12:00	WSPAN		50543474
Closed on pickup date	VMX1-VMX1	2009/09/25 00:13	2009/12/27 12:00	2009/12/30 12:00	WSPAN		50543474
Closed on pickup date	VMX1-VMX1	2009/09/25 00:13	2010/01/01 12:00	2010/01/04 12:00	WSPAN		50543474
Closed on pickup date	VW0X1-VW0X1	2009/09/25 00:14	2009/12/25 12:00	2009/12/27 12:00	WSPAN		50543474
Closed on return date	VVX1-VVX1	2009/09/25 00:02	2009/11/16 10:00	2009/11/26 11:00	WSPAN		50543474
Closed on return date	VMX1-VMX1	2009/09/25 00:14	2010/01/02 12:00	2010/01/04 12:00	WSPAN		50543474
Closed on return date	VMX1-VMX1	2009/09/25 00:14	2010/04/01 12:00	2010/04/04 12:00	WSPAN		50543474
Closed on return date	VMX1-VVX1	2009/09/25 00:14	2010/03/25 12:00	2010/03/28 12:00	WSPAN		50543474
Closed on return date	VMX1-VMX1	2009/09/25 00:14	2010/02/12 12:00	2010/02/14 12:00	WSPAN	1	50543474
Closed on return date	VWX1-VVX1	2009/09/25 00:14	2010/02/19 12:00	2010/02/21 12:00	WSPAN		50543474
Closed on return date	VW0x1-VW0x1	2009/09/25 00:15	2010/02/18 12:00	2010/02/21 12:00	WSPAN		50543474
Min/Max days violation	VV001-VV001	2009/09/25 01 01	2009/10/08 09:00	2010/01/06 09:00	Sabre	CCAR, ECAR, FCAR, FVAR, ICAR, IVAR, LCAR, MVAR	5636551
MnMax days violation	VW0x1-VW0x1	2009/09/25 01:01	2009/10/08 09:00	2010/01/06 09:00	Sabre	PCAR, SFAR, STAR	5636551
MnMax days violation	VVX1-VVX1	2009/09/25 04:38	2009/11/24 09:00	2010/02/22 09:00	Sabre	CCAR, ECAR, FCAR, FVAR, ICAR, IVAR, LCAR, MVAR	5254224
MinMax days violation	VMX1-VMX1	2009/09/25 04:38	2009/11/24 09:00	2010/02/22 09:00	Sabre	PCAR, SFAR, STAR	52542243
NO GOV RATES FOUND	VMX1-VMX1	2009/09/25 09:58	2009/10/05 15:00	2009/10/07 05:30	SABRE	EC:	53408191
No rates available	VWX1-VWX1	2009/09/25 01:00	2009/09/28 09:00	2009/10/01 09:00	Sabre	PCAR, SFAR, STAR	7752754
No rates available	VWX1-VVX1	2009/09/25 01:01	2009/11/24 09:00	2009/11/27 09:00	Sabre	PCAR, SFAR, STAR	7752754
No rates available	VW0x1-VW0x1	2009/09/25 01:02	2009/10/16 09:00	2009/10/23 09:00	Sabre	PCAR, SFAR, STAR	7752754
No rates available	VM0K1-VM0K1	2009/09/25 01:04	2009/10/07 09:00	2009/10/09 09:00	Sabre	CCAR, ECAR, FCAR, FVAR, ICAR, IVAR, LCAR, MVAR	7752754
No rates available	VM001-VM001	2009/09/25 01:04	2009/10/07 09:00	2009/10/09 09:00	Sabre	PCAR, SFAR, STAR	7752754
No rates available	VMX1-VMX1	2009/09/25 01:04	2009/10/13 09:00	2009/10/15 09:00	Sobre	PCAR, SFAR, STAR	7752754
No rates found	VWX1-VWX1	2009/09/25 00:17	2009/12/11 14:00	2009/12/14 14:00	Amadeus		Amadeus
No rates found	VWX1-VWX1	2009/09/25 00:21	2009/12/10 14:00	2009/12/14 14:00	Amadeus		Amadeus
No rates found	VMX1-VMX1	2009/09/25 00:39	2009/09/25 10:00	2009/09/26 10:00	Amadeus		Amadeus
No rates found	VM0x1-VM0x1	2009/09/25 01:26	2009/09/25 10:00	2009/09/27 10:00	Amadeus		Amadeus
No rates found	VV001-VV001	2009/09/25 01:51	2009/09/25 10:00	2009/09/26 10:00	Amadeus		Amadeus
No rates found	VVX1-VVX1	2009/09/25 02:42	2009/10/02 10:00	2009/10/05 10:00	Amadeus		Amadeus
One way not allowed	VVX1-VVX2	2009/09/25 01:42	2010/02/13 11:00	2010/02/18 11:00	WSPAN		24639860
One way not allowed	September 1 and 1	2009/09/25 08:44	2009/10/21 11:00	2009/10/31 11:00	WSPAN		2463986
One way not allowed	Professional Contraction of the		2009/10/15 09:00				5054347
One way not allowed	Bernand Herriston Control	THE RESERVE OF THE PROPERTY OF THE PARTY OF	2009/10/02 10:00	BARRIOR AND PROPERTY AND PROPERTY.	and the second second	ICAR	3458439
Pickup time has passed	VVX1-VVX1		2009/09/25 10:00		-		



What You Should Be Looking at Every Week

Fleet

- Cars to Pull (based on mileage, in service date)
 - How many cars do you need to pull based on demand/seasonality?
- Scheduled New Deliveries



What You Should Be Looking at Every Month – as soon as the month is

Revenue Per Unit

- Overall
- Break it Down into T&M per Unit and Incremental Sales per Unit
- By Car Class
- Upgrade Revenue by Car Class



From P&L Reporting

Fleet Costs

- Fleet Costs expressed on P&L as \$ per Unit
- However if you combine RPU with Fleet Costs then the metric is expressed as Fleet Cost as a % of Revenue
- This metric, in a study conducted by a well known analyst and presented at the Car Rental Show of over 100 P&L's found that fleet costs expressed as a % of revenue was the best predictor of profitability of all the metrics
- Analyze by Dollar & by Percentage of Revenue
- Percentage of Revenue should not exceed 40% for a traditional rental operation (most profitable operations run in the low 30's)
- A dealership rental operation typically has much lower overhead costs and can afford to have higher percentage



From P&L Reporting

Personnel Costs

- Should be at 20% or less of Total Revenue
- However operations with a generous counter sales and/or management bonus plan will see a higher % of revenue and are often very profitable
- Personnel Costs in the study referred to earlier were found to be a very poor predictor of profitability
- In fact, some of the most profitable operations had very high personnel costs – slight inverse correlation



Samples

Main Body of Report

Estimated Profit and Loss Analysis - Detail

Run at

Run by

TSD

SARA KENNEALLY

Total Income does not include Taxes, Surcharge, Interest, Fuel and Breakout
T&M Income does not include Late Charges

Company Name:

TSD CAR RENTALS

Run Date : Date Range : 07/07/2014 04:54 PM

From: 06/01/2014 To: 06/30/2014

Location: TSD - TSD CAR RENTALS

UNIT#	YEAR	MODEL	# RAS	DAYS AVAIL	DAYS RENTED	Util%	Time & Mileage Income	Other Income	Total Income	Finance Expense	Insurance Expense	Depn Expense	Maint. Expense	Disposal Gain/Loss
CLASS: ICA														
1160	2014/	CAMRY												
TSD-49048				1	8		447.92	89.87	537.79					
TSD-49051				1	8		447.92	75.60	523.52					
TSD-49057				1	10		559.90	58.00	617.90					
1160		Total =	3	3 30	26	86.67%	1,455.74	223.47	1,679.21	23.00	60.00	200.00	30.00	0.00
1161	2014/	OPTIMA												
TSD-49046				1	5		279.95	68.80	348.75					
TSD-49052				1	10		559.90	79.75	639.65					
TSD-49058				1	6		335.94	69.70	405.64					
1161		Total =	3	3 30	21	70.00%	1,175.79	218.25	1,394.04	23.00	60.00	200.00	30.00	0.00
1168	2014/	ALTIMA												
TSD-49059				1	8		527.92	54.25	582.17					
TSD-49060				1	10		659.90	85.90	745.80					
1168		Total =	2	2 30	18	60.00%	1,187.82	140.15	1,327.97	21.00	55.00	175.00	0.00	0.00
1169	2014/	SONATA												
TSD-49031				1	5		329.95	65.80	395.75					
TSD-49065				1	6		395.94	76.90	472.84					
TSD-49070				1	7		461.93	88.10	550.03					
TSD-49074				1	7		461.93	71.00	532.93					
1169		Total =	4	4 30	25	83.33%	1,649.75	301.80	1,951.55	21.00	55.00	175.00	0.00	0.00
1175	2014/	FUSION												
TSD-49040				1	12		791.88	68.84	860.72					
TSD-49068				1	10		659.90	59.00	718.90					
1175		Total =	2	2 30) 22	73.33%	1,451.78	127.84	1,579.62	21.00	55.00	175.00	0.00	0.00
CLASS: ICA	AR	Total =	14	14 150	112	74.67%	6,920.88	1,011.51	7,932.39	109.00	285.00	925.00	60.00	0.00
Location: TSD - TSD CAR RENTALS														
UNITS ANALY	ZED:	5		14 150	112	74.67%	6,920.88	1,011.51	7,932.39	109.00	285.00	925.00	60.00	0.00
NOTE: Depreciation Expense is calculated by using the most recent depreciation date range.														



Report Summary

Report Summary:									
	ADDED EXPENSES		ESTIMATED PROFITABILITY						
1.	HEAT	1,952.00	TOTAL INCOME:	7,932.39					
2.	INSURANCE	300.00	TOTAL ESTIMATED EXPENSE:	6,643.58					
3.	BUILDING SPACE RENTAL	900.00	SOLD PROCEEDS/LOSS:	0.00					
4.	SALARIES	2,075.00							
5.	UTILITIES	146.58	ESTIMATED P & L:	1,288.81					
6.	ESTIMATED MONTHLY EXPENSE 6	0.00							
7.	ESTIMATED MONTHLY EXPENSE 7	0.00							
8.	ESTIMATED MONTHLY EXPENSE 8	0.00							
9.	ESTIMATED MONTHLY EXPENSE 9	0.00							
10.	ESTIMATED MONTHLY EXPENSE 10	0.00							
11.	OTHER ESTIMATED MONTHLY EXPENSES	0.00							
TOTAL ADDED EXPENSE :		5,373.58							
TOTA	L FINANCE, INS, DEPN & MAINT EXPENSE:	1,270.00							
TOTA	L ESTIMATED EXPENSE :	6,643.58							



In Summary...

As we all know, a car rental operation does not run itself so you can't go into auto pilot mode

You must be on top of the business on a Daily, Weekly and Monthly Basis

Fortunately, technology has made it easier than it was even 10 years ago

Thanks for your Attention!



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