DATE: 1/3/07
TRACK: CPG
DRIVER: RW

CAR and DRIVER TRACK SHEET
TECHNICIAL DEPARTMENT
CAR AND DRIVER
2002 HOGBACK ROAD SUITE 1
ANN ARBOR, MICHIGAN 48105

TEMP: WET 40 DRY 45 BARO 29.05
CF(FULL/½): Y2 SP 1,003 ET .997 LIN .985
ONEODOMILE= 5282 FT VP 1,960 RH 65.27%

CAR: MAKE/MODEL (W/ALL BADGING) COMPARO LONGTERM(INITIAL/FINAL) PROJECTPHASE
Mercedes-Benz E320 Bluetec
YEAR 07 ODO 7780

VEHICLE TYPE: ENGINE (FRONT/MID/REAR) DRIVELINE (FRONT/REAR/4) 5 #SEATBELTS/PASS 4 #DOORS BACKSEAT (SPLIT/PASS/FOLD)

MSA: POWER(WINDOWS/LOCKS/SEATS[DRIVER/PASS]/PEDALS) SUNROOF A/C REMOTE(LOCK/START) PROXYKEY CRUISE REAR(DEFROST/WIPER) (POWER[TILT/TELE])STEERINGWHEEL (HEATED/COOLED)FRONT SEATS

RESTRAINTS: *FRONT* BELT: 3-PT W/CNTR(LAP/3-PT) AIRBAG: DRIVER PASS SIDE HEAD CURTAIN KNEE(DRIV/PASS) B
BACKSEAT/2ND ROW BELT: LAP 3-PT W/CNTR(LAP/3-PT) AIRBAG: SIDE HEAD CURTAIN
3RD ROW BELT: LAP 3-PT W/CNTR(LAP/3-PT) AIRBAG: SIDE HEAD CURTAIN

FRONT SEAT CONTROLS: *DRIVER* FORE-AFT INCLINE HEIGHT(FRT/RR) LUMBAR(4-WAY) BOLSTER(TORSO/LEG) THIGH SHLDRARTIC
PASSENGER FORE-AFT INCLINE HEIGHT(FRT/RR) LUMBAR(4-WAY) BOLSTER(TORSO/LEG) THIGH SHLDRARTIC

STEREO: BRAND Mercedes-Benz AM/FM/XM/SIR CASS AUX CDPLYR CDCHGR# ____ LOC ____ DVD MP3 SPKR# ____

REDLINE: 4600 REV CUTOFF ____ SHIFT RPM ____ TRANS: M/A/CVT 6 SPEED MANUMATIC DSG F1SHIFT

LOCK-TO-LOCK: 2.7 TRCTNCNTRL(Y/N) N DFTBL(Y/N) Y STBLTYCNTRL(Y/N) Y DFTBL(Y/N) ____ INHBTD(Y/N) Y

SPARE TIRE: COMPACT(HIGH-PRESS/INFLATABLE) FULL SIZE(STEEL/ALUM/MATCH ALUM) INFLATION KIT(PUMP/CO_2)

TIRES: (FULL NAME AND MODEL) Michelin Energy MXV4 plus M+S PRES(F/R) 28/33

TIRE SIZE: *FRONT* P255/55R16 95H *REAR* P258/55R16 95H

WEIGHT

LF 1051 RF 1106
LR 906 RR 939
TOTAL 4002
%(F/R) 53.9/46.1

TOP SPEED

DIR	SPEED	GEAR
____	129.5	____
____	____	____
____	____	____

130 MPH D (G) R

ROADHOLDING

____FT SKIDPAD

LEFT	RIGHT
14.80	15.18
____	____
____	____

0.82 G
UNDERSTEER:
(MILD) MODERATE EXCESSIVE

ACCEL

30	2.2
40	3.4
50	4.9
60	6.8
70	8.8
80	11.3
90	14.5
100	17.9
110	22.5
120	28.4
130	____
140	____
150	____
160	____
170	____
180	____

SS 5-60 7.2
30-50 3.7
50-70 4.7
¼ MILE 15.1 @ 92

PRACTICAL SPACE

BOX: ALLUP: ____
3RD DOWN: ____
ALLDOWN: ____
PIPE: ____FT ____IN
PLYWOOD: ____IN X ____IN

SOUND LEVEL

TRUE70 70

IDLE	44.6	44.5	44.6
WOT	69.9	64.9	69.4
70CR	68.9	66.4	67.7

LANE CHANGE

TIME	CONES
____	____
____	____
____	____
____	____
____	____
____	____
____	____
____	____
____	____
____	____
____	____
____	____
____	____

____MPH

BRAKING

170	(175)	182
172	176	____

70-0MPH 175 FT ____-0MPH ____FT

NOTES: ODOCAL = 5282 feet
manumatic mode shifts at the same point as auto mode - cannot run to redline