

## 2003 BMW E39 M5



### Basics

- LeMans Blue / Black extended leather
- 112,000 miles
- 2 owners...I acquired in March 2004 at approximately 12,000 miles
- Meticulously maintained with old school maintenance schedule; detailed maintenance/modification spreadsheet and files of receipts/records going back to March 2004 are available for inspection and come with the car
- Yes the car has been tracked. Approximately 15 days over 3 years. Track days = tons of preventative/over-maintenance on wear items which my records show and mechanic will confirm.

### Factory Options

- Premium sound w/ trunk-mounted subs
- Extended leather
- Fold-down rear seats w/ ski bag pass-through
- No rear sunshades nor park distance control

### Wheels/Tires

- Summer: Dinan 18' forged aluminum wheels with Vredestein Sessanta Ultrac 275/35-18 high performance summer tires (approx. 20K miles, between approx 5mm rear and 8mm front tread depth)
- Winter: set of 4, OE Style 65 front wheels with Michelin Pilot Alpin 245/40-18 (approx. 15K miles, currently at approx 8mm tread depth)
- BMW space-saver spare tire kit (spare, spacer, extended lugs packaged in BMW Tire Tote) from BimmerZone (never used; clears OE brakes and Stoptech ST-40/22 BBK)
- Turner Motorsports 60mm wheel studs (installed at 84K miles)
- OE tire emergency kit refreshed with new bottle of sealant in Spring '12

### Modifications

- Performance
  - Rogue Engineering SSK with ZCP weighted shift knob (installed at 43K miles)
  - Dinan Stage 2 software (installed at 60K miles)
  - Dinan 3.45 limited slip differential (installed at 54K miles)
  - Dinan lightweight flywheel (installed at 74K miles)

- Dinan 17mm adjustable rear sway bar with TC Design brackets (installed at 54K miles)
- Ground Control coilovers
  - Installed at 90K miles
  - Springs - front 550# / rear 400#
  - 12 track days over 2 years
  - Rear setup has top damper adjustment through speaker grill
  - Trimmed threaded adjuster sleeves and custom front strut tubes to accommodate 9.5" OE Style 65 rear wheels with 275/35-18 tires up front for square setup
- Active Autowerke CAI with integrated brake cooling ducts (installed before 12K miles)
- Supersprint headers (installed at 82K miles)
- Tubi Style "regular" CAT-back exhaust (installed at 57K miles)
- IATS relocation (installed at 82K miles)
- Systems
  - OE Bluetooth/handsfree w/ supplemental amplifier (installed at 41K miles)
  - OE Sirius radio (installed at 51K miles) with new antenna installed Spring '13
  - Dice iPod integration (installed at 80K miles)
- Cosmetic
  - Full set of OE aluminum interior trim (installed at 62K miles)
  - OE winter mats
  - OE European first aid kit
  - M5 embroidered OE trunk carpet
  - Professionally tinted rear and rear side glass with 3M Color Stable 35% film (installed at 17K miles – looks as good as the day it was installed)
  - Aluminum pedal covers (installed 53K miles)
  - Angel iBright V2 angel eyes with color matching high beam and fog lights (installed at 60K miles)
  - Instrument cluster replaced under warranty at 45K miles to eliminate dead pixels – all working
  - Interior rear view mirror replaced to eliminate fluid "bubble" in August '11
  - Skene Design no holes front license plate bracket

### **Select Recent Maintenance/Upgrades**

- Detailed maintenance/repair spreadsheet and files of receipts covering 10 years of maintenance/mods available for inspection and comes with car
- New OE front bumper cover (at 112K miles – original cracked on a parking block)
- New OE oil lines from filter housing to block (at 110K miles)
- New front passenger window regulator (at 108K miles)
- New MAFS, valve cover gaskets, spark plugs (at 106K miles)
- New fuel pump and filter (at 103K miles)
- Complete brake refresh including rebuilt OE front/rear brake calipers (pistons, dust boots, seals, OE rubber guides), new Centric blank rotors, Centric Posi Quiet Ceramic pads, stainless lines, Ate Superblue (at 101K miles)
- New throttle sensors (at 101K miles)
- New OE cooling system – radiator, expansion tank fan clutch, fan blade, thermostat, temp sensor, water pump, drive belt and tensioners (at 98K miles)
- New OE rear sway bar end links (93K miles)
- New OE power steering hoses and reservoir (90K miles)
- OE clutch installed at 74K miles - no slipping
- OE cats replaced at 62K miles under emissions warranty
- A/C recharge in June '12 at 101K miles

- Blackstone Oil Analysis Commentary at 95K miles: "...wear metals are right around average. We found no moisture or coolant, and the low silicon and insolubles indicate that your air and oil filters are getting the job done. If there are any problems developing, they don't show up in the used oil. This engine is looking good!"
- Maintained by Mike O'Neil at Northeast Motorsports since 2008
- Professional front-end re-spray (bumper cover, hood, blend into fenders) to eliminate road rash by Modern Auto Body, South Orange, NJ in January 2014
- Full professional interior/exterior/engine bay detail by All In The Details, Morristown, NJ in February 2014

### **Known Issues**

- Cosmetic
  - 1" scratch in middle of rear bumper cover – touched up with OE paint
  - Small wear spot on back of passenger side front seat (see pic)
  - If you look hard enough, you can find a couple very minor door dings and normal paint chips
- Other
  - Dice iPod integration whines a bit; I understand an inline filter/resistor of some sort can address the issue but I never looked into it as I listen to Sirius vast majority of the time

### **Approaching Maintenance Intervals**

- Engine oil - at 115K miles (in 3K miles to keep 5K mile interval)
- Diff fluid – at 117K miles (in 5K miles to keep 30K mile interval)
- Gearbox fluid – at 117K miles (in 5K miles to keep 30K mile interval)
- Brake fluid flush – in April '14 (to keep annual interval)
- Micro and air filters – in April '14 (to keep annual interval)

### **Spares**

- 4 oil filter kits
- 1 OE fuel filter
- 1 set K&N high performance air filters
- 2 sets of wiper inserts and 2 extra sets of arms
- Used OE MAFS w/ 30K miles
- OE headlight and foglight bulbs
- OE shifter selector rod
- OE wheel bolts
- OE pedal covers for brake and clutch
- Full set of original OE interior wood trim
- OE lug bolts
- Spare Sirius antenna
- Touch-up paint sets – Dr Color Chip and paint & clearcoat pens from AutomotiveTouchup.com

Full set of pictures can be found at:

<https://plus.google.com/u/0/photos/116117767638563198924/albums/5983388984007118945>

**ASKING PRICE: \$25,000**

PPI welcomed/encouraged at buyer's expense