Year: 2011 Make: BMW Model: 5 Series 4dr Sdn 550i RWD VIN: WBAFR9C51BDE81688

# MECHANICAL

· 4.4L 32-valve twin-turbocharged V8 engine -inc: 4-overhead camshafts, piezo direct fuel injection, double-VANOS steplessly variable valve timing

- Direct ignition system w/knock
- control
- Electronic limited-slip differential
- Rear wheel drive
- Electronically controlled engine coolina
- Front multi-link double-wishbone
- aluminum suspension Rear multi-link integral-V aluminum suspension
- Twin-tube gas-pressure shock
- absorbers
- Vehicle-speed-sensitive variable-
- assist variable-ratio power steering
- Brake energy regeneration system

# **EXTERIOR**

2-way pwr moonroof -inc: remote expanded "one-touch" operation, antitrapping feature, sliding interior sunshade

Xenon headlights -inc: dynamic autoleveling, LED corona headlight-rings, cornering lights

- Adaptive headlight control
- Automatic headlight on/off control
- Front foaliahts
- Adaptive brake lights

Power adjustable heated folding body-color sideview mirrors -inc: mirror memory, automatic tilt-down of passenger side mirror

Auto-dimming exterior sideview mirrors

Rain-sensing windshield wipers w/adjustable speed

# **ENTERTAINMENT**

· HD Radio w/"multicast" FM station reception

Satellite radio preparation High-fidelity 12-speaker sound system -inc: subwoofers under the front seats, 205-watt digital 7-channel amplifier

### INTERIOR

Fold-up rear seat center armrest Floor mats

Power tilt & telescopic steering wheel -inc: automatic tilt-up for easy entry & exit, steering wheel memory Electronic analog speedometer &

tachometer

iDrive system -inc: on-board computer, controller, programmable memory buttons

Condition-based service display w/additional functions accessible through iDrive system

Service interval indicator & expanded check control vehicle monitor system

Power windows -inc: key-off & "one touch" up & down operation both front & rear, anti-trapping feature, opening from remote, closing from exterior lock Vehicle & key memory

· Integrated 3-button universal garage door opener

· Hard drive-based navigation system inc: voice feedback, voice command system, real time traffic information. online information services

- · Micro-filter ventilation system -inc: replaceable active-charcoal filters
- · Rear window defroster
- · Glove compartment

· Dual cupholders in front & rear

Open storage compartments in all doors & front seatback storage

· Auto-dimming interior rearview mirror · Dual front sun visors w/illuminated mirrors

· Front map lights & rear reading lights w/separate controls for the left & right

· Interior courtesy lights w/autodimming function

· Interior ambiance lighting

# SAFETY

· 4-wheel ventilated anti-lock disc brakes -inc: composite front rotors, dynamic brake control, brake pad wear indicators

· Dynamic stability control -inc: brake fade compensation, start-off assistant, brake drying, brake stand-by features, dynamic traction control

· Interlocking door anchoring system to help protect against door intrusion in side impacts

· Driver & front passenger airbag supplemental restraint system w/advanced technology -inc: dualthreshold, dual-stage deployment, front-passenger seat sensors designed to prevent unnecessary airbag deployment

· Front seat side-impact airbags

· Front & rear seat head protection system

BMW's Advanced Safety System for integrated deployment of passive & active safety features

· Crash sensor that activates battery safety terminal disconnect of alternator, fuel pump & starter from

battery, automatically unlocks doors, turns on hazard & interior lights · 3-point safety belts w/force limiters &

head restraints at all seating positions · Front safety belts w/automatic pretensioners

Acoustic safety-belt warning

Active head restraints for driver & front passenger

· LATCH attachments on child-restraint safety installation

- · Child safety rear door locks
- · Emergency interior trunk release
- handle
- · Tire pressure monitor

Engine: 8 Cylinder Engine Transmission: 8-SPEED SPORT AUTOMATIC TRANSMISSION Exterior: Carbon Black Metallic (0416)



driving conditions, driving habits and vehicle's condition Actual mileage will vary with options

# **INSTALLED OPTIONS**

[2TB] 8 Speed Sport Automatic Transmission	\$500
[LCCX] Oyster/Black, Dakota Leather Seat Trim	\$0
[ZCV] Convenience PKG	\$1,700
[ZDA] Driver Assistance PKG	\$1,750
[ZMP] M Sport PKG	\$6,500
[ZP2] Premium PKG 2	\$2,800
[2ND] 19" X 8.5" Front & 19" X 9.0" Rear	\$0
Double Spoke Light Alloy Wheels (Style 351 M)	
[655] Sirius Satellite Radio W/1 Year	included
Subscription	. + <b>2</b> 50
[6NR] BMW Apps W/Smartphone Integration	•
[6FL] Ipod & Usb Adapter	included
[456] Multi Contour Seats	included
[494] Heated Front Seats	included
[610] Head Up Display	\$1,300
[322] Comfort Access Keyless Entry	included
[4MR] Aluminum Hexagon Interior Trim	included
[775] Anthracite Headliner	included
[3AG] Rear View Camera	\$400
[5DL] Side View & Top View Cameras	\$800
Original Shipping Charge	\$875



www.jetbimmers.com 770-872-8172

Interior: Oyster/Black