# **Vehicle Inspection Repor**

# **Carried out by Peter**



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REPORT D	DETAILS
Date	08-02-22
Buyer	Alex
Phone	
Seller	Apex Used Cars
Phone	
Address	Caringbah
Make	BMW
Model	330d E90 Auto
Badge/ Series	6cyl 3.0L Turbo Diesel
Colour	Silver Grey
Comply Date	Jun-09
Build Date	Apr-09
Rego No	EPC 87B
Rego Exp Date	10-06-22
Kms Reading	134,088
Vin Number	WBAPR96010NJ73529
Number	AO1263367

## **Abbreviations**

D/SDriver SideP/SPassenger SideD/S/FDriver's Side FrontP/S/FPassenger Side FrontD/S/RDriver's Side RearP/S/RPassenger Side Rear

## **Colour Codes**



Minor Repairs Recommended



Future Repairs Requ

**Immediate Repairs N** 

	ENGINE		ОК		NO	Comments
1		Engine Idle	*			
1a		Engine Oil Condition	*			
2		Engine oil leaks	*			
3		Fumes/Smoke	*			
4		Engine Main Seals	*			
5		Rocker Cover Gasket	*	×		Rear of rocker cover has slight leak
6		Engine Sump Gasket	*			
7		Fluid Levels	*			
8		Engine Mounts	*			
9		Emission controls	*			
10		Drive belts & pulleys	*			
11		Fan (Electric)	*			
12		Hoses/Pipes	*			
13		Fuel system (injectors)	*			
14	NA	Camshaft timing belt (see below)				
15		Turbo/Intercooler	*			
16		Inlet Manifold leaks	*			
17		Engine noises	*			
18	NA	Compression Test				

NOTE: Usually, timing belts can't be physically checked as plastic covers need to be removed. You must refer to the manufacturer's specifications in order to confirm replacement times.

Additional Comments

AUTEL SCAN REPORT	Comments
Diagnostic Result (Error Codes)	
No error codes reported	

		AUTO TRANS/GEARBOX	OK	N	10	Comments
19		Operation	*			
20	NA	Clutch (Man)				
21		Inhibitor Switch (Auto)	*			

22	NA	Gear Linkages (Man)			
23		Gear Shifting (Auto)	*		
24		Mountings	*		
24a		Auto/Gearbox Fluid Condition	*		
25		Auto Pan Gasket	*		
25a		Fluid/Oil leaks	*		
26		Noises	*		
27	NA	Transfer Case (4x4 or AWD)	*		

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А	aa	litic	ona	ı Ca	mm	ents

	COOLING SYSTEM	OK	NO	Comments
59	Radiator & cap	*		
60	Hoses & pipes	*		
61	Water pump & fan	*		
62	Radiator coolant level	*		
63	Inhibitor/coolant concentration	*		Strong
64	Leaks	*		
65	Pressure Test	*		

	STEERING & SUSPENSION	OK		NO	Comments	
73	Front suspension/shocks	*	X	X	P/S/F shock (starting to leak)	
74	Rear suspension/shocks	*				
75	Wheel bearings	*				
76	Drive shafts, Boots, & Uni	*				
77	Ball Joints/ Tie Rod Ends	*				
78	Rack & Pinion/ Steering Box	*				
79	Sway Bar/Control Arm Bushes	*				

## **Additional Comments**

BRAKES OK NO Comments

80		Master cylinder/ booster	*			
81		Brake Pedal	*			
82		Brake callipers	*			
83		Hoses & pipes	*			
84		Front brake pads	*		60	% remaining
85		Rear brake pads	*		70	% remaining
86		Front Brake Rotors	*			
87		Rear brake rotors	*			
88	NA	Rear Wheel cylinders				
89		Hand brake	*			
90		Brake Fluid Moisture Content	*		<1%	

Add	itiona	I Com	ments

TYRES & WHEELS		ОК		NO	Co		omi	ments		
91		Front Tyre Condition	*	×		D/S	20	P/S	30	% Remaining
92		Rear Tyre Condition	*	×	×	D/S	10	P/S	10	% Remaining
93		Spare Tyre (plain rim)				Non	None Run Flat tyres fi		at tyre	es fitted
94		Alloy Wheel Condition	*	×	X	Scraped				
95	NA	Rims/Wheel caps								

	EXHAUST SYSTEM	ОК	NO	Comments
66	Catalytic Converter Function	*		
67	Mufflers x 2	*		
68	Exhaust Manifold	*		
69	Exhaust Pipes x 2	*		
70	Tailpipe(s)	*		
71	Brackets/ Fittings	*		
72	Leaks	*		

	UNDERBODY	OK	NO	Comments
96	Sub frame/ members	*		
97	Mounting points	*		
98	Under floor panels	*		
99	Fuel tank & hoses	*		
100	Differential/Transaxle	*		

Additional Comments	
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	ELECTRICAL SYSTEM	ок	NC		Comments
28	Charging System	*		14.1	Volts
29	Ignition system	*			
30	Ignition Barrel/ No of Keys	*		2	
32	Battery Condition	*			
33	Battery Cables/Terminals	*			
34	Starter motor cranking	*			
35	Injectors	*			
36	Headlights	*			
37	Tail lights	*			
38	Blinkers	*			
39	Brake Lights	*			
40	Parking lights	*			
41	Number Plate Lights	*			
42	Hazard Lights	*			
43	Horn	*			
44	Power Windows	*			
45	Central locking/remotes	*			
46	Power mirrors	*			
47	Window wipers & washers	*			
48	Sunroof (softtop)	*			
49	Fog/driving lights (front/rear)	*			
50	Alarm (immobiliser)	*			

	AIR CONDITIONING	ок	NO	0		Comments
52	Operation	*			Cold	
53	Condenser	*				

54	Compressor	*		
55	Pipes/ Hoses	*		
56	Gas	*		
57	Belts	*		
58	Leaks	*		

Additional Comments							

	INTERIOR	OK		NC		Comments
101	Seats (front/rear)	*			П	
102	Seat belts/mountings	*				
103	Headlining	*				
104	Interior lights	*				
105	Carpets (front/rear)	*			Г	
106	Floor mats (front & rear)	*				
107	Door panels	*			Г	
108	Door trims	*			Г	
109	Floor/Kick panels	*			Г	
110	Door handles (inner)	*	×	X	Г	D/S/R door handle rubber (perished)
			×		Г	P/S/R door handle rubber (slightly perished)
111	Rear boot	*			Г	
112	Dash pad	*			Г	
113	Glove box	*				
114	Headrests	*				
115	Rear view mirror	*				
116	Door locks/hinges	*				
117	Door rubbers	*	×			D/S/F door rubber (small split)
118	Door warning light	*			Г	
119	Window operation	*				
120	ABS Warning Light	*				
121	SRS Warning Light	*			Г	
122	Dash warning lights/gauges	*				
123	Electric fan	*				
124	Heater/demister	*				
125	Radio/CD	*				
126	Aerial (guard/roof)	*				
127	Sound Equipment/Speakers	*				
128	Onboard computer (trip meter)	*				
132	Lights/blinkers	*				
133	Rear demister	*				
134	Cigarette lighter	*				
135	Bonnet release (cable)	*				
136	Petrol lid (auto/ manual)	*				
137	Boot release (auto/ manual)	*				
138	Steering Wheel (adjustable)	*	×			Wear on top of steering wheel
139	Tool kit (Jack/Wheel Brace)	*				

Additional Comments							

Additional Features		NO	Comments		
Click here to see all features	*				

		EXTERIOR	ОК	NO	Comments
140		Bonnet/ Boot Struts & Locks	*		
141		Door Handles & Locks	*		
142	NA	Door Moulds			
143		Door mirrors	*		
144		Door pillars	*		
145		Windscreen (F & R)	*		
146		Windows & Trims	*		
147		Wiper rubbers (F & R)	*		
148		Chassis & Rails	*		
149		Inner guards	*		
150		Front grill	*		
151	NA	Roof rack (rails)			
152		Head lights	*		
153		Tail lights	*		
154		Blinkers	*		
155		Number plates	*		
156	NA	Tow bar ( Tongue & Ball)			
157		Badges	*		
158	NA	Mud flaps (front & rear)			

	BODY & PAINTWORK	Ums	NO	Comments
159	D/S/F Guard	220		Prev. Respray
160	D/S/F Door	210		Prev. Respray
161	D/S/R Door	150		

162	D/S/R 1/4 Panel	150			
163	Rear bumper bar				
164	Rear Boot/hatch	130			
165	P/S/R 1/4 Panel	200			Prev. Respray
166	P/S/R Door	200			Prev. Respray
167	P/S/F Door	200			Prev. Respray
168	P/S/F Guard	150			
169	Front bumper bar		X		Paint chipped and grazed on centre of bumper
170	Front bonnet	130			
171	Front lower spoiler		X	X	Scrape marks underneath Paint marks on side c
172	Side skirts				
173	Roof	130			

## NOTE: Paint Thickness is measured in micron units (Ums)

## **Additional Comments**

Car has been lightly respray on the above panels

Paint thickness is only 70-80 microns thicker which indicates previous light scratch repairs

The quality of the paint repairs is excellent with no sign of fisheyes, paint runs, or scratch marks under the paintwork.

	ROAD TEST	OK	NO			Con	ments	
174	Engine performance	*						
175	Exhaust smoke	*						
176	Transmission/ gearbox	*						
177	Differential/ drive train	*						
178	Steering/ suspension	*						
179	Braking/ pedal operation	*						
180	Speedo operation	*						
181	Cruise control	*						
	·							
182	Car Performance	*		Poor	Fair	Good	V.Good	Excellent
183	Engine	*		Misfire	Rough	Uneven	Even	Smooth
184	Acceleration	*		Poor	Fair	Good	V.Good	Excellent
185	Handling	*		Poor	Fair	Good	V.Good	Excellent
186	Ride	*		Soft	Hard	Normal	Smooth	V.Smooth
187	Overall condition for age/kms	*		Poor	Fair	Good	V.Good	Excellent
Note: Cr	teria is ranked for the vehicle n	nake, m	odel, age	, and kms	<b>.</b>			

LOG BOOKS & SERVICING				
Log Book supplied		Yes	No	
Log Book stamped		Fully	Partially	
Car regularly serviced		Yes	Intermitent	
Last Service (stamped in Log Book) at	Date	9-11-2021	133,000	Kms
Next service due at	Date	9-11-2022	143,000	Kms

Additional Comments				

# **REPAIRS NEEDED** (as listed in report)

	Immediate Repairs Needed (or within 3 mths)	Action Required	Photo Page(s)
1	Rear Tyre Condition (0-10% remaining)	Replace tyres	202

	Future Repairs Required (within 6-12 months or at next service interval)	Action required	Photo Page(s)
2	Rear of rocker cover has slight leak	Replace rocker cover gasket	38-47
3	P/S/F shock (starting to leak)	Replace front shocks (when necessary)	80,84-86
4	Front Tyre Condition (20-30% remaining)	Replace tyres within next 5000-10,000 kr	198,199

	Minor Repairs Recommended (after 12 mths but need to monitor at each service)	Action Required	Photo
		1	Page(s)
5	Alloy Wheel Condition (scraped)	Repair/repaint	196 - 207
6	D/S/R door handle rubber perished; P/S/R perished	Remove rubber & clean	161-165
7	Power steering reservoir cap (slight leak)	Replace seal or cap	14,15
8	Slight leak on front lower turbo hose	Tight hose clamp	29
9	D/S/F door rubber (split)	Repair/replace (optional)	168
10	Wear on top of steering wheel	Replace ?????	193
	Body & Paintwork	Action Required	Photo Pages
11	Front lower spoiler (scraped underneath & side corners)	Repair & repaint	209 - 216
12	Front bump (light graze & 1 x paint chip)	Repaint (touchup)	220-222
13	Detail interior & carpets	Detail/clean	140,146
1			

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If you need to discuss any item in this report, please contact:

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# www.sydneyautoinspections.com.au

## Additional Features - 2009 BMW 330d Turbo Diesel Auto



## **Audio, Visual & Communication**

## Inputs

Aux Input USB Socket

MP3 Decoder

#### Bluetooth

#### Controls

Multi-function Control Screen - Colour

#### CD / DVD

CD Player

CD Stacker - 6 disc

#### Entertainment

Colour Display Screen - Front

#### **Speakers**

10 Speaker Stereo

Safety & Security

## **Airbags**

Driver

Passenger

Head for 1st Row Seats (Front)

Head for 2nd Row Seats

Side for 1st Row Occupants (Front)

#### Seatbelts

Lap/Sash for 5 seats

Pretensioners 1st Row (Front)

Pretensioners 2nd Row (Rear Centre)

Pretensioners 2nd Row(Rear Outer seats)

## **Emergency**

**Brake Assist** 

Brake Emergency Display - Hazard/Stoplights

#### **Vehicle Control**

ABS (Antilock Brakes)

Traction

**Electronic Stability** 

**Corner Braking** 

EBD (Electronic Brake Force Distribution)

#### **Driver Assistance**

Park Distance - Front

Park Distance - Rear

## Security

Central Locking - Key Proximity

Central Locking - Remote/Keyless

Data Dots - Part Identifiers

**Engine Immobiliser** 

Comfort & Convenience

## Climate

Climate Control

## **Air Quality**

Pollen Filter

## Driving

Cruise Control

## Illumination

Courtesy Lamps - in Doors Front

Courtesy Lamps - in Doors Rear

Footwell Lamps - Front

Map/Reading Lamps - for 1st Row

Map/Reading Lamps - for 2nd Row

## Key

Keyless Start - Key/FOB Proximity related

#### Start

Starter Button - Key/Fob Proximity

#### **Armrests**

Front (Driver & Passenger)

#### **Sunvisor**

Illuminated Vanity Mirrors Dual

## Other

Ski Bag

**Lights & Windows** 

## Headlights

High Beam Auto Dipping

Active (Cornering/steering)

Automatic (light sensitive)

Bi-Xenon (for low & high beam)

Washers

## Lights

Fog Lamps - Front

## **Power Windows**

Front & Rear

#### **Rear View Mirror**

Electric Anti Glare

#### Wipers

Heated Washer Jets

Intermittent Wipers - Variable

Rain Sensor (Auto wipers)

Interior

#### Leather

Gear Knob

Steering Wheel

Trim (Incl. Seats, inserts)

#### **Gloss Finish**

Inserts

Seating

#### **Front Row Seats**

Height Adjustable Driver

#### **Electric Seats**

Drivers

Drivers with Memory

Driver with Electric Lumbar

Passenger

Passenger with Electric Lumbar

1st Row

#### 2nd Row Seats

Split Fold

## **Rear Seats**

Seat - Rear Opening for Skis/boot access

**Instruments & Controls** 

## Display

**On-board Computer** 

#### Gauges

Tacho

## **Navigation**

Compass

GPS (Satellite Navigation)

Navigation System - DVD Audio

Navigation System - DVD Video

Exterior

## **Body Coloured**

**Bumpers** 

**Door Handles** 

**Exterior Mirrors Full** 

#### **Chrome Finish**

Grille

Ringed Instruments

## **Mirrors**

Electric - Heated

Body

## **Exhaust**

Stainless Steel Dual System

**Engine** 

## **Engine Description**

Drive By Wire (Electronic Throttle Control)

Transmission & Drivetrain

## Gearbox

Gear Shift Paddles behind Steering Wheel

## Steering

## Operation

Multi-function Steering Wheel

**Performance** 

Steering Wheel - Sports

Power Steering Steering Column

Tilt and Reach

Brakes

Front

Ventilated

Rear

Ventilated

Wheels & Tyres

Front Rim

17" Alloy Wheels

Spare Wheel

Tyres - Runflat