

## (LHD) Lexus LX450D Black Edition

### VEHICLE CODE: DvI

### GRADE: Special Edition Black

Engine Type: 1VD-FTV

No. of Cyls. & Arrangement : 8-cylinders, V Type

Valve Mechanism: 32-valve, DOHC

Bore x Stroke : 86.0 x 96.0 (3.39 x 3.78)

Displacement: 4461 (272.2)

Compression Ratio : 16.8 : 1

Fuel Type : Diesel

Recommended Fuel : 48 or higher

Max. Output (hp/rpm) : 232. / 3600

Max. Torque ( nm/rpm ) : 615 / 1800 - 2200

Euro Emission regulation: Euro 4

### TRANSMISSION

TMC Code Name: AB60F

Type: Automatic

Layout: AWD



## **(LHD) Lexus LX450D Black Edition**

### **TRANSMISSION GEAR RADIO**

1st : 3.333  
2nd : 1.960  
3rd : 1.353  
4th : 1.000  
5th : 0.728  
6th : 0.588  
Reverse : 3.061  
Transfer Gear Ratio (High / Low) : 1.000 / 2.618  
Differential Gear Ratio (Front / Rear) : 3.909 / 3.909

### **SUSPENSION**

Brake Type front & rear : Ventilated Disc  
Suspension Type front : Double wishbone  
Suspension Type rear : 4 Link  
Min. Turning Radius Tire : 5.9  
Min. Turning Radius Body : 6.4  
suspension: x-ahc tems 4link auto  
avs (tems) : with tems  
front wheel brake : 18 inch disc  
rear wheel brake : 17 inch disc

### **Fuel Consumption L/100km**

Urban: 12.0  
Extra Urban: 9.1  
Combined: 10.2

### **CO2 Emissions g/km**

Urban : 318  
Extra Urban: 242  
Combined: 270

## **(LHD) Lexus LX450D Black Edition**

### **VEHICLE DIMENSIONS & WEIGHTS**

Length: 5065  
Width: 1980  
Height: 1910  
Wheelbase: 2850  
Tread Front: 1640  
Tread Rear: 1635  
Interior length: 2615  
Interior width: 1655  
Interior height: 1200  
Overhang Front: 1025  
Overhang Rear: 1190  
Min. Running Ground Clearance: 225  
Location of Min. Running Ground Clearance: Rear axle housing  
Curb Weight Total KG. : 2510 - 2840  
Gross Vehicle Weight KG. : 3350

### **PERFORMANCE**

Max. Speed km/h: 210  
0 to 100 km/h sec. : 8.6  
0 to 400 m : 16.2  
Seating Capacity : 5

### **LIGHTS**

headlamps : ahs with sequential + black edition  
headlamp aiming: rh aiming (for lhd car)  
headlamp levelling: with (dynamic auto)  
headlamp cleaner: with (w/washer)  
cornering lamp: with  
front fog lamps : lx black edition  
light control system: with  
daytime running light system : with (led type)  
rear combination lamp : high with sequential + smoke type (jet black)  
rear fog lamp : with (rh & lh)

## **(LHD) Lexus LX450D Black Edition**

### **EXTERIOR**

tire & disc wheel : 275/50r21 (81/2jal) fd hv  
wheel cap : aluminium 21" lx (fd)  
spare wheel carrier : under (w/lock)  
step & step cover : full cover + illumination  
radiator grille : lx (black edition)  
rear spoiler : with  
mud guards : with  
door belt moulding : with (lx black edition)  
rocker & door lower moulding : step  
lower back and back door garnish : with (black edition)  
roof rack : without  
horn : spiral reinforced

### **INTERIOR**

switch tronics : paddle sw type  
steering column : electronic, tilt & telescopic with memory  
steering wheel : 3sp leather+woody\_a+htr(at)  
door courtesy lamp : with led(fr+rr)+with logo (fr&rr)  
illuminated entry system : with (ig sw light+r/lamp)+lounge  
(door,foot)+shift+scuff plate illumi  
outside rear view mirror : rc+under+elec(colour)+heater(colour)+ecm+  
memory (with camera) illum+smart light  
inside rear view mirror: day & night (auto)  
sun visor: d+sub visor+led light  
sun shade: with rr seat, manual  
door trim: wd-a (leather)  
front floor carpet and mat : with  
overhead console : with(without moon roof)  
clock : analog (gps)

### **Ventilation**

heater : 4all+viscous heater  
a/c : auto4-seat ind ctrl+gas change  
minus ion generator : nanoe

## (LHD) Lexus LX450D Black Edition

### SEATS

front seat : p-sep d-w/memory var length +auto slide  
 seat material : leather (lclx) premium  
 front headrests : active  
 rear arm rest : cup holder+box+sw (wood a)  
 front seat vertical adjuster : d&p: power  
 seat heater : with (fr + rr no. 1)  
 seat airconditioner : d+p ventilation type

### CONVENIENCE

integrated sport driving : 5mode+customize  
 cruise control : with  
 fuel heater: with  
 steering : power steering + vgrs + vfc +avs (dms)  
 parking brake : epb  
 windshield deicer : with  
 power door lock : d2u/l p c u/l speed l+ w lock  
 wireless door lock : hazard answer back+wireless link+pbd wireless link  
 rear window wiper : with+speed+reverse control  
 intermittent wiper : time adjustment + rain sensor  
 easy access system for driver : with (t & t + seat slide)  
 steering wheel switches : audio + tel + voice + mid + acc  
 multi info display : with 4.2"  
 head up display: without  
 tyre inflation pressure warning : with (433mhz 2 antenna)  
 wireless charger : without  
 clearance & back sonar : with  
 back monitor : mtm 4-cam(fr, d, p, back) with bgm

### AUDIO

accessory connector (n0 1) : fr:dc12+rr:dc12+dk:ac220  
 audio (overseas mkt): emv+dvd mark & levinson 19sp  
 audio jack : aux(vtr)+usbx2  
 emv and navigation system : emv (sd gps navi) voice bt

## (LHD) Lexus LX450D Black Edition

### SAFETY

anti-theft system : imobi + siren + intrude

vsc : abs+ba+edb+vsc+atrc+hac+crawl+mts+acc+all speed

child restraint system : with (with seat) x 2

srs airbag: with (d+p) dual+csa(fr+2+3)+sidea/b(fr)+sidea/b(fr+rr n0.1)

knee panel : (d+p)-a/b

airbag passenger seat on/off switch : p seat manual cut off switch

### LEXUS SAFETY SENSE +

pre-crash system : interlocking with acc+p(gsp)

adaptive cruise control : with

lane keep assist (lka) : with



## (LHD) Lexus LX450D Black Edition



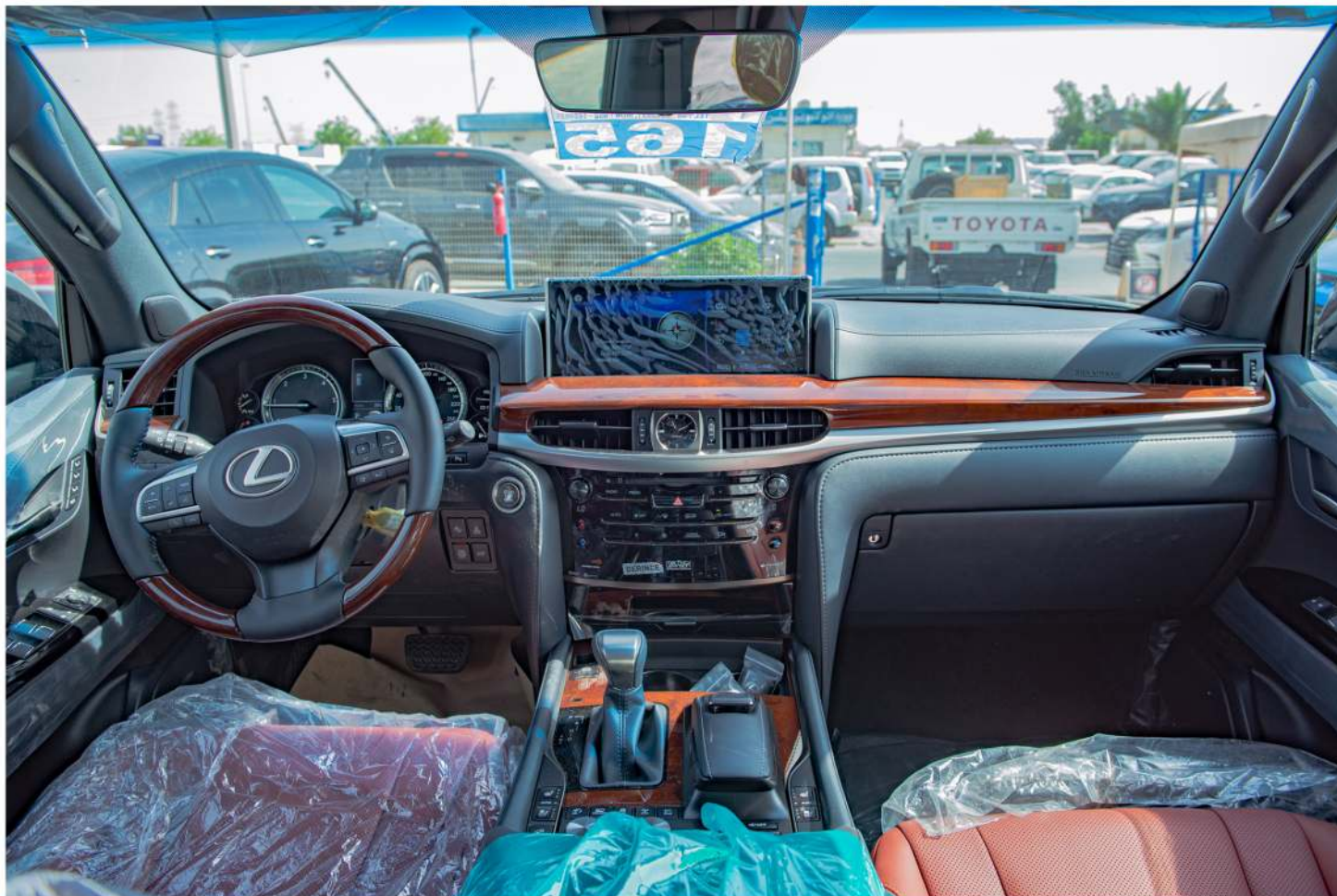
## (LHD) Lexus LX450D Black Edition



## (LHD) Lexus LX450D Black Edition



## (LHD) Lexus LX450D Black Edition



**(LHD) Lexus LX450D Black Edition**



## (LHD) Lexus LX450D Black Edition



## (LHD) Lexus LX450D Black Edition



**(LHD) Lexus LX450D Black Edition**

