

(LHD) Lexus LX450D Black Edition MY2021

VEHICLE CODE: LX450D4.5D_1

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



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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

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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)

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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
steering column
steering wheel
door courtesy lamp
illuminated entry system
outside rear view mirror
inside rear view mirror
sun visor
sun shade
door trim
front floor carpet and mat
overhead console
clock

Ventilation

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

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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

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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



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