

Transmission/Drivetrain

	3.0T NWB/LWB	TDI LWB	4.0T NWB/LWB	4.0T NWB	W12 LWB
Eight-speed Tiptronic® automatic transmission w/ quattro® all-wheel drive	■	■	■	■	■
Gear Ratios:	Tiptronic	Tiptronic	Tiptronic	Tiptronic	Tiptronic
1st	4.714: 1	4.714: 1	4.714: 1	4.714: 1	4.714: 1
2nd	3.143: 1	3.143: 1	3.143: 1	3.143: 1	3.143: 1
3rd	2.106: 1	2.106: 1	2.106: 1	2.106: 1	2.106: 1
4th	1.667: 1	1.667: 1	1.667: 1	1.667: 1	1.667: 1
5th	1.285: 1	1.285: 1	1.285: 1	1.285: 1	1.285: 1
6th	1.000: 1	1.000: 1	1.000: 1	1.000: 1	1.000: 1
7th	0.839: 1	0.839: 1	0.839: 1	0.839: 1	0.839: 1
8th	0.667: 1	0.667: 1	0.667: 1	0.667: 1	0.667: 1
Reverse	3.317: 1	3.317: 1	3.317: 1	3.317: 1	3.317: 1
Final Drive	3.204: 1	2.624: 1	3.204: 1	3.204: 1	3.076: 1

Exterior Measurements

	3.0T NWB/LWB	A8 TDI LWB	4.0T NWB/LWB	S8 4.0T NWB	W12 W12 LWB
Wheelbase (in)	NWB: 117.8 (2992 mm) LWB: 122.9 (3122 mm)	122.9 (3122 mm)	NWB: 117.8 (2992 mm) LWB: 122.9 (3122 mm)	117.8 (2992 mm)	122.9 (3122 mm)
	NWB: 202.2		NWB: 202.2		