

Make	Model (MY 2021)	Type of Vehicle	Leakage Rate (grams/year)	AC Charge Size (grams)	Percentage loss per year
Ford	F650/750 7.3L GTDI	Pickup	8.3	750	1.1
Ford	F650/750 6.7 Diesel	Pickup	8.4	751	1.1
Ford	Econoline 7.3 L V8 Gas	Pickup	10.3	1531	0.7
Ford	Econoline 7.3 L V8 Gas	Pickup	9.4	850	1.1
Ford	Transit 3.5L TiVCT and 3.5L GTDI	Pickup	7.1	850	0.8
Ford	Transit 3.5L TiVCT V6 (Dual evaporator)	Pickup	8.0	1425	0.6
Ford	Transit 3.5L GTDI V6 (Dual evaporator)	Pickup	8.0	1425	0.6
Nissan	Frontier	Pickup	10.3	450	2.3
Mazda	Mazda 2 1.5 L	Passanger Car	14.4	420	3.4
Mazda	Mazda CX-3 2L	Passanger Car	16.1	420	3.8
Mazda (Japanese made)	Mazda 3 2L and 2.5L w/o cylinder deactivation, 2.5 L with cylinder deactivation	Passanger Car	13.1	490	2.7
Mazda (Mexican made)	Mazda 3 2L and 2.5L w/o cylinder deactivation, 2.5 L with cylinder deactivation	Passanger Car	14.1	490	2.9
Mazda (Japanese made)	Mazda 3 2.5L T/C	Passanger Car	13.2	490	2.7
Mazda (Mexican made)	Mazda 3 2.5L T/C	Passanger Car	14.2	490	2.9
Mazda	Mazda CX-30 2L and 2.5L w/o cylinder deactivation, 2.5 L with cylinder deactivation	Passanger Car	14.1	490	2.9
Mazda	Mazda 6 2.5 L with cylinder deactivation	Passanger Car	13.4	490	2.7
Mazda	Mazda 6 2.5L T/C and 2.2 L diesel	Passanger Car	13.0	490	2.7
Mazda	Mazda CX-5 2.5L with and w/o cylinder deactivation	SUV	13.4	490	2.7
Mazda	Mazda CX-5 2.5L T/C and 2.2L Diesel	SUV	13.0	490	2.7
Mazda	Mazda CX-9 2.5L (dual evaporator)	SUV	17.6	750	2.3
Mazda	Mazda CX-30 2.5L T/C	Passanger Car	14.2	490	2.9
Mazda	Mazda MX-5 2L	Passanger Car	17.5	420	4.2
Ford	Super Duty 6.7 L	Pickup	7.2	765	0.9
Ford	Super Duty 6.2L and 7.3L w/10R	Pickup	7.2	765	0.9
Ford	Super Duty 6.2L w/6R or 5 SPM	Pickup	7.1	765	0.9
Mercedes	A-class, CLA-class	Passanger Car	8.1	590	1.4
Mercedes	A-class, CLA-class	Passanger Car	8.3	1010	0.8
Mercedes	AMG CLA 45 (dual evaporator)	Passanger Car	9.2	1200	0.8
Mercedes	GLB-class, GLA-class	SUV	8.1	590	1.4
Mercedes	GLB-class, GLA-class	SUV	8.3	1010	0.8
Mercedes	AMG GLA 45 (dual evaporator)	SUV	9.2	1200	0.8
Mercedes	C-class, E-class, CLS-class, AMG GT 4 door coupe	Passanger Car	8.0	630	1.3
Mercedes	C-class, E-class, CLS-class, AMG GT 4 door coupe	Passanger Car	7.4	590	1.3
Mercedes	E 350 e (dual evaporator)	Passanger Car	6.7	670	1.0
Mercedes	GLC-class	SUV	8.0	630	1.3
Mercedes	GLC350 e (dual evaporator)	SUV	6.7	670	1.0
Mercedes	EQC - class (dual evaporator)	SUV	7.2	630	1.1
Mercedes	S-class, Maybach S-class	Passanger Car	9.4	700	1.3
Mercedes	S-class, Maybach S-class (dual evaporator)	Passanger Car	10.1	790	1.3
Mercedes	GLE class, GLS class, Maybach GLS class	SUV	7.9	680	1.2
Mercedes	GLE class, GLS class, Maybach GLS class	SUV	7.3	680	1.1
Mercedes	GLE class, GLS class, Maybach GLS class (dual evaporator)	SUV	6.4	720	0.9
Mercedes	GLE class, GLS class, Maybach GLS class (dual evaporator)	SUV	8.1	980	0.8

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Mercedes	Metris	Van	7.9	600	1.3
Mercedes	Metris (dual evaporator)	Van	9.6	950	1.0
Mercedes	Spinter	Van	9.0	800	1.1
Mercedes	Spinter (dual evaporator)	Van	12.7	1830	0.7
Mercedes	Spinter (triple evaporator)	Van	12.9	1900	0.7
Mercedes	AMG GT class	Passanger Car	11.4	640	1.8
Mercedes	G-class	SUV	9.3	685	1.4