

Mobile Air Conditioner Leakage Rates

Model Year 2024 (Alphabetical List)

Make	Model (MY 2024)	Type of Vehicle	Leakage Rate (grams/year)	AC Charge Size (grams)	Percentage loss per year
Mercedes	Sprinter	Van	7.7	660	1.2
Mercedes	Sprinter (triple evaporator)	Van	18.1	1760	1.0
Ford	F5x 7.3L V8	Pick-up	10.1		
Ford	F5x 7.3L V8	Pick-up	8.9		
Ford	Super Duty 6.7 L	Pickup	6.4	765	0.8
Ford	Super Duty 6.2L and 7.3L	Pickup	6.4	765	0.8
Ford	Transit BEV 3P (electric veh) Dual	Pickup	4.6	900	0.5
Ford	Transit BEV 4P (electric veh) Dual	Pickup	4.6	900	0.5
Ford	Transit 3.5L TiVCT and 3.5 GTDI	Pickup	6.2	850	0.7
Ford	Transit 3.5L TiVCT V6 dual	Pickup	7.0	1425	0.5
Ford	Transit 3.5L TiVCT V6 dual	Pickup	7.1	1425	0.5
Ford	Transit 3.5L TiVCT V6 dual	Pickup	7.1	1425	0.5
Ford	Transit 3.5L GTDI V6 dual	Pickup	7.0	1425	0.5
Ford	Transit 3.5L GTDI V6 dual	Pickup	7.1	1425	0.5
Ford	Transit 3.5L GTDI V6 dual	Pickup	7.1	1425	0.5
Ford	Transit 3.5L TiVCT & 3.5L GTDI	Pickup	6.3	850	0.7