



OEM 6001550581 Auto AC Hose Pipe Fit for Dacia Logan, Sandero & Renault Logan 1.5L 2012

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Freedom Future
- Certification: ISO 9001:2015
- Model Number: 6001550581
- Minimum Order Quantity: 20 Pieces
- Price: USD 8-25 / Piece
- Packaging Details: Freedom Future branded color box with shock-proof foam insert, export-grade corrugated carton
- Delivery Time: 3 working days for stock, 15-25 days for production
- Payment Terms: T/T,L/C,PayPal,Western Union
- Supply Ability: 50000 Pieces per Month



Product Specification

- Oem Part Number: 6001550581
- Hose Type: AC Suction Hose
- Material: Aluminum
- Pressure Rating: Up To 300 Psi
- Temperature Range: -40°C To 140°C
- Refrigerant: R134a
- Color: Silver
- Flexibility: Flexible
- Resistance: Corrosion Resistant
- Installation: Easy
- Durability: High
- Highlight: 6001550581 AC Discharge Hose, Renault Traffic Car Aircon Pipe, Renault Traffic AC Hose OEM



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Product Description

High-performance **Automotive Air Conditioning Pipe Assembly (OEM: 6001550581)** designed for **Dacia Logan, Sandero, and Renault Logan** models. Engineered to ensure smooth refrigerant circulation, optimal cooling pressure, and long-term leak-proof reliability under demanding climate conditions. Precision-built with high-grade aluminum alloy connectors and multi-layer reinforced rubber hose, making it an ideal OEM replacement for auto parts wholesalers, importers, and service workshops worldwide.



COMPANY PROFILE

WE SPECIALISE IN THE A/C HOSES FOR 20 YEARS,

WE ARE GOOD AT MANUFACTURING VARIOUS A/C JOINTS AND A/C PIPES ACCORDING TO DRAWINGS AND PHYSICAL SAMPLES.

120+
WORKER

80+
MACHINE

7000M³
FACTORY

Technical Specifications

Parameter / Feature	Detail / Specification
OEM Reference Number	6001550581
Product Name	Air Conditioning Hose Assembly / Auto A/C Pipe Line
Vehicle Compatibility	Dacia Logan I, Sandero I / Renault Logan
Circuit Function	A/C Refrigerant Line Assembly
Material Composition	CNC Machined High-Grade Aluminum Alloy + Multi-Layer EPDM Hose
Refrigerant Compatibility	Fully Compatible with R134a Refrigerant & PAG Synthetic Lubricants
Quality Standard	ISO 9001 Certified Manufacturing
Condition	100% Brand New, Precision Direct Replacement



Key Features & Benefits

- **Exact OE Fitment & Direct Replacement:** Manufactured in full accordance with original equipment dimensions (OE: 6001550581) for quick, hassle-free plug-and-play installation on Dacia Logan and Sandero platforms.
- **Leak-Proof High-Pressure Seal:** Built with high-strength crimp sleeves and precision aluminum blocks to guarantee zero refrigerant leakage under high operating pressures.
- **Superior Heat & Vibration Resistance:** Advanced multi-layer barrier rubber resists thermal degradation, micro-cracking, ozone aging, and engine vibration.
- **Rigorous Quality Assurance:** 100% factory pressure tested and helium leak-checked before shipment to meet strict OEM performance standards.

TYPE C AIR CONDITIONER HOSE

APPLICABLE REFRIGERANT
R134a, HFO-1234yf

STANDARD COMPLIANCE
SAE J2064 QC/T664-2019



WORKING
TEMPERATURE RANGE
-40°C ~ +135°C



COVER Outer Rubber Cover
REINFORCEMENT High Tensile Braid
MIDDLE LAYER Intermediate Rubber Layer
BARRIER Gas Barrier Layer
FIRST LAYER Inner Rubber Tube

SIZES AND PERFORMANCE PARAMETERS OF TYPE C AIR CONDITIONER HOSE

DIMENSION (mm)	INCH (in)	I.D. (mm)	O.D. (mm)	WALL THICKNESS (mm)	WALL DIFF (mm)	WORK PRESSURE (MPa)	BURST PRESSURE (MPa)	BEND RADIUS (mm)	PERMEABILITY (g/m ² ·24h·atm)
8.2	5/16"	8.2±0.4	15.2±0.4	3.5	≤0.4	3.5	>22	75	1.6
10.5	13/32"	10.5±0.4	17.4±0.4	3.5	≤0.4	3.5	>23	75	1.6
11.2	7/16"	11.2±0.4	18.5±0.4	3.8	≤0.4	3.5	>23	75	1.6
13.2	1/2"	13.2±0.4	20.8±0.4	3.8	≤0.4	3.5	>22	85	1.6
15.2	5/8"	15.2±0.4	22.8±0.4	3.8	≤0.4	3.5	>22	85	1.6
16.0	5/8"	16.0±0.4	23.1±0.5	4.8	≤0.4	3.5	>22	105	1.6
19.0	3/4"	19.0±0.5	28.5±0.5	5.0	≤0.4	3.5	>22	110	1.6
22.0	7/8"	22.0±0.5	31.5±0.5	4.8	≤0.4	3.5	>22	110	1.6
25.0	1"	25±0.5	35.0±0.5	5.0	≤0.4	3.5	>22	110	1.6

FAQ (Schema Ready for Google Search)

- **Q: Which vehicle models use OEM part number 6001550581?**
 - **A:** Part number 6001550581 is engineered as a direct replacement air conditioning hose line for **Dacia Logan, Sandero, and Renault Logan** first-generation models.
- **Q: Is this A/C hose assembly pressure tested before shipping?**
 - **A:** Yes, every 6001550581 A/C pipe assembly undergoes 100% factory high-pressure leak testing and quality inspection to ensure zero-defect performance.
- **Q: Do you support custom OEM production for auto A/C lines?**
 - **A:** Yes, as an auto A/C hose manufacturer, we offer standard replacement parts and custom pipeline manufacturing according to samples, drawings, or OEM specifications.



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