



92454-4059R Air Conditioning Pipeline Low Pressure Fit For 2014 Renault Sandero Logan 1.6L

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Freedom Future
- Certification: ISO 9001:2015
- Model Number: 100523
- Minimum Order Quantity: 30 Pieces
- Price: Negotiable
- Packaging Details: Standard export packing, each hose wrapped in protective plastic bag, then packed in export-grade corrugated carton
- Delivery Time: 7-15 working days
- Payment Terms: L/C,T/T,etc.
- Supply Ability: 10000 Pieces per Month



Product Specification

- Hose Type: High Pressure Discharge
- Barrier Layer: Nylon
- Temperature Range: -40°C To 140°C
- Pressure Rating: 300 Psi
- Chemical Resistance: Refrigerants, Oils, Chemicals
- OEM: 92454-4059R
- Material: Aluminum & Rubber
- Construction: Multi-layer Reinforced
- Highlight: Renault AC pipe low pressure, 2014 Renault Sandero AC pipeline, Logan 1.6L air conditioning pipe



Product Description

92454-4059R Renault Suction Low Pressure A/C Hose OEM Replacement

Multi-layer Reinforced Structure

Our A/C hoses adopt a high-strength multi-layer structure to ensure durability and safety under demanding operating conditions.

Typical hose structure includes:

Inner rubber layer for refrigerant compatibility

Nylon barrier layer to prevent refrigerant permeation

Intermediate rubber layer for flexibility

High-strength fiber reinforcement layer for pressure resistance

Outer rubber protective layer for abrasion and environmental protection

This design ensures excellent mechanical performance and long service life.

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

Excellent Temperature Resistance

Automotive air conditioning hoses are exposed to extreme temperature conditions inside the engine compartment.

Our hoses are designed to withstand a wide temperature range:

Operating Temperature Range: -40°C to +140°C

This ensures reliable performance even in harsh climates and demanding vehicle environments.



Automechanika Frankfurt Exhibition

Every year, we attend the Frankfurt auto parts exhibition to explore cutting-edge industry technologies, stay abreast of industry trends, and connect with innovative peers from around the world.

- Shanghai
- Brazil
- German

EXHIBITION PARTICIPATION (FACTORY)



FAQ

Q1: What is the minimum order quantity (MOQ)?

Our standard MOQ is 30 units. For trial orders or sample evaluation, we offer flexible small-quantity options. Please contact our sales team for details.

Q2: Do you offer samples? How can I get one?

Yes, we provide samples for quality evaluation. Sample requests are typically processed within 2-3 working days. Freight costs may apply depending on your location.

Q3: Can you customize the product?

Absolutely. We offer OEM and ODM services including custom labeling, packaging, and specification adjustments. Please share your requirements and we will provide a tailored solution.

Q4: What is the delivery time for bulk orders?

Standard delivery time is 7-15 working days after order confirmation, depending on order quantity and production schedule. Express shipping options are available for urgent orders.

Q5: What quality certifications do your products have?

Our products are manufactured under strict quality control procedures including 100% leak testing, pressure resistance testing, and dimensional accuracy inspection. We comply with international automotive quality standards. Certifications available upon request.

Q6: How do you ensure the hose fits my vehicle?

Each product is designed and tested to match OEM specifications. We provide detailed cross-reference information and our technical team is available to verify compatibility before purchase.

Contact Us

Looking for a reliable supplier of automotive A/C hoses?

Contact us today to get:

- product catalog
- OEM cross reference list
- Quotation for your market

Our team will respond to your inquiry within 24 hours.



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