

Haldex Air Treatment Products +

GEMINI^{MDx}

Manifold Dual Dryer – High Capacity Drying System

- Easy installation and removal
- Lightweight
- Only four major connections for fewer leak points
- Two-Year dryer service interval
- Standard service parts inventory
- Best “contaminant-free” system on the market today

DUAL DRYest / DUAL CONSEP



Service Part No.	DRYest Heater	CONSEP Heater	Silenced	Drain Tube	OEM Part No.
DA37061	24V	24V	X	-	N4265BC
DA37251	12V	12V	X	-	-

DUAL DRYest

- DA37005 - SKF Replacement
- DA37100 - NOVA Bus



Service Part No.	DRYest Heater	CONSEP Heater	Silenced	Drain Tube	OEM Part No.
DA37500	24V	-	X	-	N4265DA
DA37100	24V	-	-	X	N4265AB
DA37200	12V	-	X	-	-

DUAL DRYest / SINGLE CONSEP

- New Flyer Bus



Service Part No.	DRYest Heater	CONSEP Heater	Silenced	Drain Tube	OEM Part No.
DA37013	24V	12V	X	-	N4265AD

DUAL CONSEP

- Open Drain
- Gillig Bus



Service Part No.	DRYest Heater	CONSEP Heater	Silenced	Drain Tube	OEM Part No.
DA39100	-	24V	-	-	N4265CF

GeminiMDx SERVICE KITS

Service Part No.	Description	Application	Notes
DQ6100	Major Repair Kit - Dual CONSEP	DA37061 DA39100	24V
DQ6101	Major Repair Kit - Dual CONSEP	DA37251	12V
DQ6102	Rebuild Kit Dual Dryer with Drain Tube	DA37100	24V Includes Cartridges
DQ6103	Rebuild Kit Dual Dryer with Silencer	DA37005 DA37013 DA37061	24V Includes Cartridges
DQ6105	Rebuild Kit Dual Dryer with Silencer	DA37200 DA37251	12V Includes Cartridges
DQ6122	Minor Repair Kit CONSEP	DA37013	Serves One CONSEP
DQ6123	Hose Assembly Dual Dryer/Dual CONSEP and Dual Dryer/Single CONSEP	DA37061 DA37251 DA37013	-

Haldex Air Treatment Products (cont'd) +

DRYest AIR DRYER

- Uses MTC+ 5-stage desiccant cartridge for superior drying and long service life
- Integrated turbo protection valve prevents loss of engine turbo
- Compact size makes installation easy, even as a drop-in dryer
- Built-in heater prevents freeze-ups
- Purge Tank Kit - Service Part No. 47010001



Service Part No.	Heater Voltage	System Regeneration	Internal Governor
DA35100	12 Volt	X	-
DA35105	24 Volt	X	-
DA35110*	12 Volt	-	-
DA35115*	24 Volt	-	-
DA35200	12 Volt	X	X
DA35205	24 Volt	X	X
DA35210*	12 Volt	-	X
DA35215*	24 Volt	-	X
DA35220*	n/a	-	X

*For use with external purge tank.

CONSEP CONDENSER/SEPARATOR

- Condenses and separates oil, water and other contaminants in compressed air line, substantially increasing desiccant life
- Includes Haldex Automatic Drain Valve (ADV)
- Ideal for transit and heavy braking applications
- Installs between compressor and air dryer, or can be used as a stand alone unit
- Purges contaminants with each brake application



Service Part No.	Description
41210026	12 Volt
41210029	24 Volt

MTC+ Multi-Treatment Cartridge

- Serpentine path makes MTC+ more efficient and extends dryer service life
- Different sized desiccant creates over 26% more surface area than competitor's single desiccant cartridge
- Service is quick and easy with 4-bolt slide in-and-out design



- Stage 1: Aluminum Mesh for solid particles
- Stage 2: Large Desiccant for oil & water droplets
- Stage 3: Medium Desiccant for oil & water vapor
- Stage 4: Small Desiccant for water vapor
- Stage 5: Dust Filter for ultra-fine particles

Service Part No.	Description
DQ6050	PURest MTC+ Kit
47178964	DRYest and ModulAir MTC+ Kit

PURest AIR DRYER

- Uses MTC+ 5-stage desiccant cartridge for superior drying and long service life
- Includes universal mounting bracket
- Integrated turbo protection valve prevents loss of engine turbo
- MTC+ Cartridge attaches with only 4 bolts, making for easy servicing and time savings



Service Part No.	Description
DA34100	12 Volt Heater
DA34110	24 Volt Heater
DA34160	12 Volt Heater No Bracket
DA34200	12 Volt Heater with "Econ" Valve

MODULAIR AIR DRYER

- Large MTC+ 5-stage desiccant cartridge eliminates more contamination than single stage competitors (9.2 SCF drying capacity)
- Heat resistant brass turbo protection valve lasts longer than plastic composite valves
- Complete plug-n-play changeover from Bendix® AD-IS system
- Three-year warranty



Service Part No.	Heater Voltage	System Regeneration	Internal Governor
DA36100	12 Volt & 24 Volt	X	X
DA36200	12 Volt & 24 Volt	Requires Ext Purge	X

EXTERNAL PURGE TANK KIT FOR MODULAIR



Service Part No.	Description
DQ6058	Kenworth T Series
DQ6060	Kenworth W 900 Series
DQ6061	Navistar Pro Series
DQ6063	Peterbilt
DQ6064	Kenworth (Behind the Cab)

ALCOHOL EVAPORATOR

- Easy to install
- Holds 40 oz. of Methyl Alcohol
- Pressure protected
- The alcohol evaporator is an automatic vaporizing device for keeping air lines and air reservoirs free of ice



Service Part No. A72420

Haldex Air Treatment Products (cont'd) +

HALDEX FILTER CARTRIDGE (HFC) WITH COALESCING FILTER

Haldex has combined the properties of an annular pre-filter, a powerful coalescing filter and high-performance desiccant to create our best drying unit yet. During normal use, the HFC prevents moisture and contaminants from entering the compressed air system. This reduces air system component wear and increases the reliability and availability of the vehicle.

Service Part No.
031005609



Dryer Type	Application
WABCO SS1200 Dryer Series	955205, 955205X, 955206X 955300X, 955315X
Bendix® AD-IS and AD-SP Dryers	109991X, 109992X, 5004050X 5010696X, 800973X
Bendix® Direct Replacement	5008414PG
WABCO Direct Replacement	R9550068
Bendix® Upgrade	109994, 5008414
WABCO Upgrade	R950011
Haldex Upgrade	109994K, 5008414K, 950011K

Bendix® AD-SP AIR DRYERS WITH HALDEX FILTER CARTRIDGE (HFC) WITH COALESCING FILTER



Service Part No.	Service Part No. With HFC
109991X	109991CX
109992X	109992CX

Bendix® AD-IS AIR DRYERS WITH HALDEX FILTER CARTRIDGE (HFC) WITH COALESCING FILTER



Service Part No.	Service Part No. With HFC
5004050X	5004050CX
5010696X	5010696CX

WABCO SS1200 SERIES AIR DRYER WITH HALDEX FILTER CARTRIDGE (HFC) WITH COALESCING FILTER



Service Part No.	Service Part No. With HFC
955205X	955079CX
955205RX	955079CRX
955206X	955206CX
955300X	955300CX
955315X	955315CX

PRESSURE CONTROLLED CHECK VALVE (PCCV)

Service Part No.
S4341003100



S4341003100

WABCO SS1200 SERIES AIR DRYER WITH PCCV

Service Part No. With PCCV	Part Description
955205K	NEW WABCO SS1200 Air Dryer Replacement with PCCV
955205KRX	CORE FREE WABCO SS1200 Air Dryer Replacement with PCCV
955205KX	REMAN SS1200 Air Dryer Replacement with PCCV
955206KX	REMAN WABCO SS1200 Air Dryer with Coalescing Filter Replacement with PCCV

New and Remanufactured Bendix® Air Dryers & Cartridges +



109477X



109685X



109991X



5004050X



65041X

Service Part No.	Supply	Delivery	Air Inlet	Heater Voltage	Notes
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AD-4 65041X	1/2"	1/2"	1/4"	12 Volt	AD-4 Cartridge - 104358X AD-4 Fleet Service Kit - 104348MKX
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Service Part No.	Supply	Delivery	Air Inlet	Heater Voltage	Notes
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AD-9 65224	1/2"	3/4"	1/4"	24 Volt	New AD-9 Dryer Soft Seat Purge
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AD-9 65225	1/2"	1/2"	1/4"	12 Volt	New AD-9 Dryer
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AD-9 109685X	1/2"	1/2"	1/4"	12 Volt	AD-9 Cartridge - 107794X AD-9 Fleet Service Kit - 107794MKX
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Service Part No.	Supply	Delivery	Air Inlet	Heater Voltage	Notes
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AD-IP 109477RX	1/2"	1/2"	1/4"	12 Volt	CoreFree AD-IP Cartridge - 109493RX
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AD-IP 109477X	1/2"	1/2"	1/4"	12 Volt	Reman AD-IP Cartridge - 109493X New AD-IP Cartridge - 65624K
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Service Part No.	Supply	Delivery	Air Inlet	Heater Voltage	Notes
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AD-IS 5004050X	1/4"	1/4"	1/4"	12 Volt	New AD-IS Cartridge - 5008414K
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AD-IS 5010696X	1/4"	1/4"	1/4"	12 Volt	AD-IS with Extra Purge Volume
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Service Part No.	Supply	Delivery	Air Inlet	Heater Voltage	Notes
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AD-SP 109991X	1/2"	1/2"	1/4"	12 Volt	New AD-SP Cartridge - 109994K AD-SP Purge Valve Kit - 109995K
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Bendix® AD-IS Governor/Check Valve Replacement Kit



- Non-adjustable governor and check valve made specifically for use with the Bendix® AD-IS Air Dryer

Service
Part No.
5004049K

WABCO Air Dryers



SS1200

Service Part No.	Supply	Delivery	Control	Heater Voltage	Notes
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955205	1/2"-14 FPT	1/4"-18 FPT	1/4"-18 FPT	12 Volt	New SS1200 Compact Air Dryer
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955205X	1/2"	1/2"	1/4"	12 Volt	SS1200 Cartridge - 950011K
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