

# The Only No-Maintenance Closed Crankcase Breather for Caterpillar® Diesel Engines.





Caterpillar® 3116TA-Factory Option



Caterpillar® 3126TA-Standard



Caterpillar® 3268 Classic-Standard



Caterpillar\* 3176-Standard



Caterpillar® 3468TA-Standard



Caterpillar® 3412TA-Standard



Caterpillar® 3412TA-Standard

AIRSEP Breathers for your Caterpillar\* engine are available with an optional built-in turbo silencer to damper the high-pltch whine associated with most modern turbo-charged engines, and a high-quality, reusable marine air filter.

### The AIRSEP® Advantage...

The Walker AIRSEP Breathing System is the best closed-crankcase system available today. Unlike other breather systems on the marine market, the Walker AIRSEP is the only maintenance-free air-oil separator/breather that truly works! That is why all of the major diesel manufacturers have made the Walker AIRSEP their exclusive breather as standard factory equipment on most of their marine diesels.

#### **Direct Benefits...**

Eliminating oily crankcase breather discharge that may blow directly into your bilge and all over your engine room, the AIRSEP provides these great benefits —

- No more oil in the bilge or noxious fumes.
- Saves oil and fuel consumption.
- Sustains engine r.p.m. performance.
- No more costly filter elements to buy each year.
- Helps reduce or eliminate seal leaks on older engines.
- Extends time between engine overhauls.
- Helps avoid costly Coast Guard bilge fines.

# Easy-to-Install AIRSEP Kits for Caterpillar® Engines

AIRSEP Kit No.	CATERPILLAR* Engine Models	
KW3116-1	3116TA, Single turbo, aftercooled	
KW3126-1	3126TA, Single turbo, aftercooled	
KW3208-N (210)	3208, Naturally aspirated	
KW3208-1 (320)	3208T, Single turbo	
KW3208-1 (375)	3208TA, Single turbo, aftercooled	
KW3208-1 (425/435)	3208TA, Single turbo, aftercooled	
KW3304-1	3304, Single turbo, w-w/o aftercooler	
KW33068-1	3306, Single turbo, w-w/o aftercooler	
KW3406-1	3406, Single turbo, w-w/o aftercooler	
KW3408-1 KW3408-2	3408, Single turbo, w-w/o aftercooler 3408TA, Dual turbo, aftercooled	
KW3412-1 KW3412-2	3412, Single turbo, w-w/o aftercooler 3412TA, Dual turbo, aftercooled	

AIRSEP Kits are also available for other Caterpillar\* Diesel engines, as well as older engines. Please contact Walker Engineering for pricing and availability.

Note: Turbo connection hoses are required for each kit, except the 3116TA. These hoses are listed on the accessory literature and are available for a nominal charge.

See accessory parts sheet for turbo silencer kits, parts, and air filter cleaning kits.

Specify a Walker AIRSEP on your new Caterpillar\*-powered vessel...or call your local Caterpillar\*/AIRSEP dealer about a retrofit kit for your existing engine.





#### AIR FILTER (9Dia x 12L) TAPERED - HAVA FİLTRESİ KONİK CAT.



#### AIR FILTER (9Dia x 9L) TAPERED - H. FİLTRESİ KONİK CAT



#### AIRSEP RECON KIT (Flex Hose 1 1/4")-RECON KIT (Flex Hortum)



Fiyat Kodu/ Price Code Kod / Code Ölçü / Size Açıklama / Description KWR2016003 Part# KWR2016003 1 1/4" 1 1/4" breather hose.

#### AIRSEP RECON KIT (90 Degree Hoses)-(90 Derece Hortum



#### AIRSEP RECON KIT (PR2000 Regulator Upgrade) - AIRSEP RECON KIT (PR2000 Regulator Yükseltme)



#### Fiyat Kodu/ Price Code KWR2016004

	Kod / Code	Açıklama / Description	
1	Part# KWR2016004	This kit includes two (2) PR2000 vacuum regulator two (2) 1 1/4" 90 degree silicone hoses, and (4) ma grade stainless steel hose clamps.	rine

#### AIRSEP RECON KIT (VR1000 Regulators) -Part# KWR2016009 -AIRSEP RECON KIT (VR1000 Düzenleyiciler) -Part # KWR2016009



#### Fiyat Kodu/ Price Code KWR2016009

Kod / Code	Açıklama / Description	
Part# KWR2016009	This kit includes two (2) VR1000 vacuum rec	Jι

This kit includes two (2) VR1000 vacuum regulators, two (2) 1 1/4" 90 degree hoses, and (4) marine grade stainless steel hose clamps.

# AIR FILTER (7.5 Dia x 10L) TAPERED - HAVA FİLTRESİ KONİK CAT.

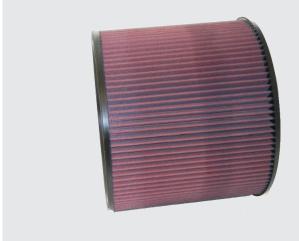
Fiyat Kodu/ Price Code CD190

Kod / Code Part# CD190 Ölçü / Size (7.5 Dia x 10L) Açıklama / Description
This filter is 10" long.

#### AIRSEP AIR FILTER (12 Dia x 10L) STRAIGH - DUZ / CAT



#### AIRSEP AIR FILTER (12Dia x 6L) STRAIGHT - DÜZ / CAT



Fiyat Kodu/ Price Code CD203

Kod / Code Ölçü / Size
Part# CD203 (12Dia x 6L

Ölçü / Size Açıklama / Description (12Dia x 6L) This filter is 6" long.

#### AIRSEP AIR FILTER (12Dia x 7L) STRAIGHT - DUZ / CAT



Kod / CodeÖlçü / SizeAçıklama / DescriptionPart# CD186(12Dia x 7L)This filter is 7" long.

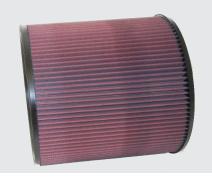
#### AIRSEP AIR FILTER (7.5 Dia x 8L) TAPERED - AIRSEP HAVA FILTRESI (7.5 Dia x 8L) KONIK - Part# CD195



Fiyat Kodu/ Price Code GRD0109

Kod / Code	Ölçü / Size	Taban / Base
Part# CD195	(7.5 Dia x 8L)	This filter is 8" long.

#### AIRSEP AIR FILTER (12Dia x 8L) STRAIGHT -Part# CD187 - AIRSEP HAVA FİLTRESİ (12 Dia x 8L) DÜZ -PART # CD187



Fiyat Kodu/ Price Code GFD0105

Kod / Code	Ölçü / Size	Açıklama / Description
Part# CD187	(12 Dia x 8L)	This filter is 8" long.

#### AIRSEP REGULATOR FILTER - AIRSEP REGÜLATÖR FİLTRESİ



Kod / Cod Part# CD180

Açıklama / Description **REGULATOR FILTER** 

Fiyat Kodu/ Price Code CD180





Kod / Code Part# 40-1051

Ölçü / Size Açıklama / Description (10Dia x 9L) This filter is 9" long.

Fiyat Kodu/ Price Code 40-1051

#### CCE FIELD SERVICE KIT 10" XL AIRSEP COALESCER 2 PAK (3") - CCCE FIELD SERVICE KIT 10" XL AIRSEP COALESCER 2 PAK (4")

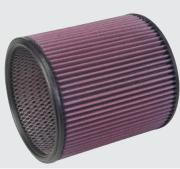


Kod / Code Ölçü / Size Açıklama / Description Part# 1002332 (3") Kit uses the standard 3" diameter first stage filters. Part# 1002300 (4") the standard 4" diameter first stage filters.



#### CCV AIR FILTER (7.15 Dia x 10.25L) CLOSED END FILTER -CCV AIR FILTER (8.78 Dia x 10.32L) CLOSED END FILTER - KAPALI UÇLU





iyat Kodu/ rice Code	Kod / Code	Ölçü / Size	Açıklama / Description
0-1194	Part# 40-1194	(7.15 Dia x 10.25L)	This filter has a "closed" end.
0-1195	Part# 40-1195	(8.78 Dia x 10.32L)	This filter has a "closed" end.













Caterpillar\* 3412TA-Standard



AIRSEP Breathers for your Caterpillar\* engine are available with an optional built-in turbo silencer to damper the high-pitch whine associated with most modern turbo-charged engines, and a high-quality, reusable marine air filter.

#### CCE FIELD SERVICE KIT 12" AIRSEP COALESCER 2 PAK - CCE SAHA SERVİS KİTİ 12 "AIRSEP COALESCER 2 PAK



Fiyat Kodu/ Price Code 1000821

FIELD SERVICE KIT

Kod / Code Part# 1000821 Ölçü / Size (12") Açıklama / Description

Each convenient (TWO-PAK) kit contains: Two internal coalescer filter sets and the first stage filters for either C30 or C32 systems, and two replacement o-ring sets.

Replacement Code - Değiştirme Kodu / Caterpillar

Caterpillar AIRSEP coalescer part# 207-7469 2077469, 270-7257, 2707257.

CHROME OIL FILTER COVER (CAT C32-3512-3516 & More) KROM YAĞI FİLTRE KAPAĞI (CAT C32-3512-3516 & Daha Fazlası)



Fiyat Kodu/ Price Code 1000859

Kod / Code

Part# 1000859

Covers are available for the following engine models: C9, 3176, 3196, C12, 3406 3406C, 3406E, C15, C18, 3408, 3412, 3412C 3412D, 3412D, 3412E, C30, C32



Fiyat Kodu/ Price Code 1000858

Kod / Code

Part# 1000858

Covers are available for the following engine models: C9, 3176, 3196, C12, 3406 3406C, 3406E, C15, C18, 3408, 3412, 3412C 3412D, 3412D, 3412E, C30, C32

SERVICE KIT - CATERPILLAR C18 Marine Engine SERVIS KİTİ - CATERPILLAR C18 Deniz Motoru



Kod / Code

Kit # 1001141

Replacement Code / CAT air filters: Değiştirme Kodu / Caterpillar CAT part# 177-7375 CAT part# 251-7222 (1777375, 2517222)

Fiyat Kodu/ Price Code 1001141

HIGH - AIR PERFORMANCE AIR FILTER (CAT 3208 425HP-450HP) YÜKSEK HAVA PERFORMANSI HAVA FİLTRESİ (CAT 3208 425HP-450HP)



Kod / Code

Part# 1001132

Fiyat Kodu/ Price Code 1001132

The special design of this filter allows high air flow and a quick and easy installation without modifying the engine air intake box.Measures 14" x 12". (425-450HP rated engines only)

#### CCE 16" AIRSEP COALESCER FILTER -16" BİRLEŞTİRİCİ FILTRE



## HIGH -AIR PERFORMANCE AIR FILTER(CAT 3208 375HP) YÜKSEK HAVA PERFORMANSI HAVA FİLTRESİ (CAT 3208 375HP)



#### HIGH - AIR PERFORMANCE AIR FILTER (CAT 3208T 320HP) YÜKSEK HAVA PERFORMANSI HAVA FİLTRESİ (CAT 3208T 320HP)



WALKER AIRSEP PARTS (Vacuum Regulator) -Part# VR1000 WALKER AIRSEP PARÇALARI (Vakum Regülatörü) -Part # VR1000



#### WALKER AIRSEP PARTS (Vacuum LIMITER) -Part# AJ960-3 - WALKER AIRSEP PARÇALARI (Vakum SINIRLAYICI) -Part # AJ960-3



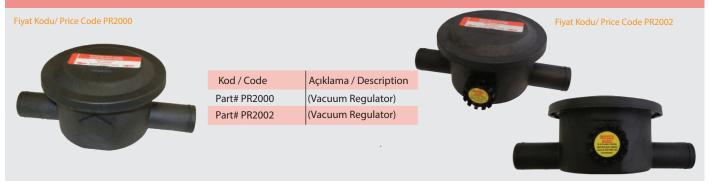
#### Fiyat Kodu/ Price Code AJ960-3

Kod / Code Açıklama / Description
Part # AJ960-3 Caterpillar 3196TA eng

3 Caterpillar 3196TA engines and select Detroit Diesel models.

Direct Replacement for Caterpillar # 4P-92932 or 4P9232 Direkt değişim Catepillar numarası # 4P-92932 or 4P9232

#### Walker AIRSEP Parts (Vacuum Regulator CCE) -Part# PR200209 - Walker AIRSEP Parts (Vacuum Regulator) -Part# PR2000



# CCV Air Filter (7.15 Dia x 10.25L) Closed End Filter -Part# 40-1194

Fiyat Kodu/ Price Code 40-1194

Kod / Code Part# 40-1194

Ölçü / Size

Açıklama / Description 7.15" diameter 10.25" long John Deere part# RE527920



Fiyat Kodu/ Price Code 40-1195

Kod / Code Part# 40-1195

Ölçü / Size

Açıklama / Description (8.78 Dia x 10.32L) John Deere filter# RE502014



Fiyat Kodu/ Price Code 40-1200

Ölçü / Size Açıklama / Description Kod / Code Part# 40-1200 (6Dia x 9L) John Deere filter# RE502014



Fiyat Kodu/ Price Code 1000956

Ölçü / Size Kod / Code Açıklama / Description Part# 1000956 (8.5 Dia x 12.25L) Measures 8.5" diameter x 12.25" long. Fits 3" turbo/inlet.



Fiyat Kodu/ Price Code 1000946

Kod / Code Ölçü / Size Taban / Base Part# 1000946 (10.25 Dia x 11.7L) Measures 10.25" diameter x 11.7" long. Fits 4" Turbo/Inlet.



Fiyat Kodu/ Price Code 100095

Kod / Code	Ölçü / Size	Açıklama / Description
Part# 1000951	(8.5 Dia x 12.25L)	Measures 8.5" diameter x 12.25" long. Fits 4" Turbo/Inlet.

#### WALKER AIRSEP HAVA FILTESİ - ALASKA DIESEL WALKER AIRSEP AIR FILTER - ALASKA DIESEL

Fiyat Kodu/ Price Code 40-1037



#### AIRSEP HAVA FİLTRESİ TEMİZLEME KİTLERİ - KIRMIZI YAĞ AIRSEP AIR FILTER CLEANING KITS - RED OIL



#### AIRSEP RECON KIT ( OIL DRAIN LINES ) -Part# KWR2016008 - AIRSEP RECON KİT (YAĞ BOŞALTMA HATLARI)-Part# KWR2016008



Fiyat Kodu/ Price Code GFD0077

Kod / Code	Açıklama / Description
Part# KWR2016008	This kit includes two (2) 8 foot sections of black Walker oil drain hose, two (2) AIRSEP oil drain check valves, two (2) sets swivel fittings 3/8" x 1/2" hose, and four (4) marine grade stainless steel hose clamps.

#### AIRSEP REGUI ATOR EII TER – Part# CD180 – AIRSEP REGÜI ATÖR EİI TRE – Part# CD180



Fiyat Kodu/ Price Code - CD180

Kod / Code	Açıklama / Description
Part# CD180	

## CCE FIELD SERVICE KIT 10" AIRSEP COALESCER 2 PAK



servicing of two (2) 10" CCE AIRSEPS.

WALKER AIRSEP TESTED TOOL- DIGITAL MANOMETEF WALKER AIRSEP TEST ALETÍ - DÍJÍTAL MANOMETRE



Fiyat Kodu/ Price Code

Kod / Cod Part# ST500197 Açıklama / Description

Digital Manometer can be used to measure low pressures from -20 to 20 in w.c. with  $\pm 1.5\%$  FS accuracy

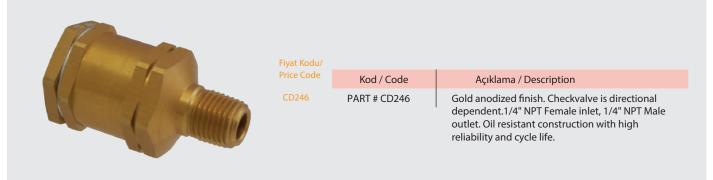
#### WALKER AIRSEP - SPRING REMOVAL TOOL - WALKER AIRSEP - YAY SÖKME ALET



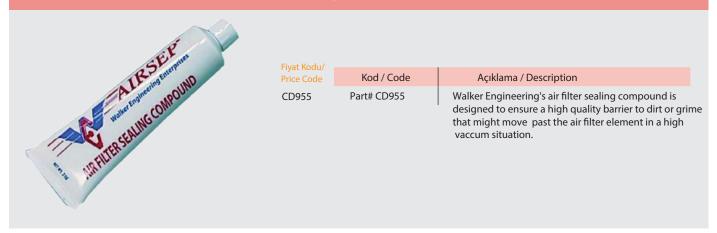
#### SPRING PAK , 3-1/2" (3 Pak) -Part# CD3502 - FİLTRE YAYI , 3-1/2" (3 Pak) -Part# CD3502



#### WALKER AIRSEP PARTS (OIL DRAIN CHECKVALVE ) - WALKER AIRSEP PARÇALARI ( YAĞ TAHLİYE ÇEKVALFİ )



#### SEALING COMPOUND - Part# CD955 - SIZDIRMAZLIK BİLEŞENİ - Parça No. CD955





The Only No-Maintenance Closed Crankcase Breather for Cummins® Diesel Engines.









Cummins" 6BT (210HP+)



Cummins" 68TA JWAC (250 HP+)



Cummiss\* 68TA SWAC (250 HP+)

#### The AIRSEP® Advantage...

The Walker AIRSEP Breathing System is the best closed-crankcase system available today. Unlike other breather systems on the marine market, the Walker AIRSEP is the only maintenance-free air-oil separator/breather that truly works! That is why all of the major diesel manufacturers have made the Walker AIRSEP their exclusive breather as standard factory equipment on most of their marine diesels.



Cummins\* 58TA (350 HP+)



Cummins\* 6CTA (428 HP+)

#### Direct Benefits...

Eliminating oily crankcase breather discharge that may blow directly into your bilge and all over your engine room, the AIRSEP provides these great benefits —

- No more oil in the bilge or noxious fumes.
- Saves oil and fuel consumption.
- Sustains engine r.p.m. performance.
- No more costly paper filter elements to buy each year.
- Helps reduce or eliminate seal leaks on older engines.
- Extends time between engine overhauls.
- Helps avoid costly Coast Guard bilge fines.

Most AIRSEP Breathers for your Cummins engines come with their own built-in turbo silencer to damper the high-pitch whine associated with most modern turbo-charged engines, and a high-quality, reusable marine air filter.

# Easy-to-Install AIRSEP Kits for Cummins® Engines

AIRSEP Kit No.	CUMMINS Engine Models
KW-3866535	4BT, Single turbo (to 150HP+)
KW-3866426	68T, Single turbo (to 210HP+)
KW-3866425	68TA, Single turbo (250-370HP)
KW-3897645	68TA, Single turbo, V-Drive (250-370HP)
KW-3866450	6CTA, Single turbo (420HP+)

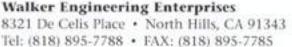
AIRSEP Kits are also available for other Cummins Diesel engines, as well as older engines. Please contact Walker Engineering for pricing and availability.

Note: Turbo connection hoses may be required for other engine kits. These hoses are listed on the accessory literature and are available for a nominal charge.

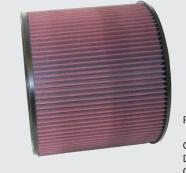
See accessory parts sheet for parts and air filter cleaning kits.

Specify a Walker AIRSEP on your new Cummins\*-powered vessel...or call your local Cummins/AIRSEP dealer about a retrofit kit for your existing engine.









Replacement Code:

Caterpillar: 136-7353 or 1367353 Detroit Diesel: 23512144

Cummins: 4003881

Fiyat Kodu/ Price Code CD204

Kod / Code Part# CD204

Ölçü / Size (12Dia x 10L) Açıklama / Description This filter is 10" long.

Direct Replacement for Cummins part# 3866469.

Açıklama / Description

This filter is 5" long.

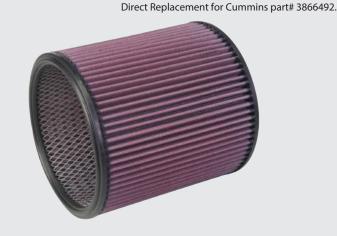
Ölçü / Size

(7.5 Dia x 5L)

Fiyat Kodu/ Price Code CD196

Kod / Code

Part# CD173



Fiyat Kodu/ Price Code CD174

Kod / Code Part# CD174

Ölçü / Size

Açıklama / Description (7.5 Dia x 6L) This filter is 6" long

Direct Replacement for air filter element in Walker Cummins 6CTA. Fiyat Kodu/ Price code CD177

Kod / Code Ölçü / Size

Açıklama / Description Part# CD177 (7.5 Dia x 9L) This filter is 9" long.



#### Fiyat Kodu/ Price Code CD175

Kod / Code Ölçü / Size Açıklama / Description Part# CD175 (7.5 Dia x 7L) This filter is 7" long



#### Fiyat Kodu/ Price Code KWR2016009

Kod / Code	Ölçü / Size	Açıklama / Description
Part# CD176	(7.5 Dia x 8L)	This filter is 8" long

# AIRSEP Air Filter Cleaning Kit (BLUE Oil) -Part# BAF2016 AIRSEP Hava Filtresi Temizleme Takımı (MAVİ YAĞ) -Part # BAF2016



## AIRSEP Air Filter Cleaning Kit (Red Oil) -Part# DDF9016" AIRSEP Hava Filtresi Temizleme Takımı (Kırmızı Yağ) -Part # DDF9016



Fiyat Kodu/ Price Code DDF9016

Kod / Code Açıklama / Description
Part# DDF9016 For RED tapered filters

# AIRSEP RECON Kit (PR2000 Regulator Upgrade) AIRSEP RECON Kiti (PR2000 Regulator Yükseltmesi)



Fiyat Kodu/ Price Code KWR2016004

Kod / Code

Açıklama / Description

Part# KWR2016004 This kit includes two (2) PR2000 vacuum regulators, two (2) 1 1/4" 90 degree silicone hoses, and (4) marine grade stainless steel hose clamps.

Walker AIRSEP Parts (Restriction Indicator 15" 2-PAK) Walker AIRSEP Parcaları (Kısıtlama Göstergesi 15 "2-PAK)





Fiyat Kodu/ Price Code KWR2016005

Kod / Code Açıklama / Description
Part # KWR2016005 Two (2) units per pak, Rated at 15" H20 (
Ref# CD210)

#### AIRSEP RECON Kit (VR1000 Regulators) -Part# KWR2016009 - AIRSEP RECON Kiti (VR1000 Düzenleyiciler) -Part # KWR2016009



Fiyat Kodu/ Price Code KWR2016009

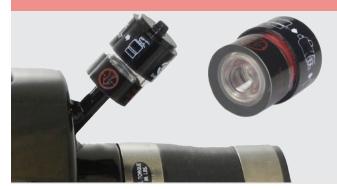
Kod / Code Açıkları

Part# KWR2016009

Açıklama / Description

This kit includes two (2) VR1000 vacuum regulators two (2) 1 1/4" 90 degree hoses, and (4) marine grade stainless steel hose clamps.

#### Walker AIRSEP Parts (Restriction Indicator 25" 2-PAK) -Part# KWR2016007-Part# KWR2016006 / Kısıtlama Göstergesi



Fiyat Kodu/ Price Code GFD0105

Kod / Code	Ölçü / Size	Açıklama / Description
Part# KWR2016007	Two (2) units	Rated at 25" H20
Part# KWR2016006	Two (2) units	Rated at 20" H20



#### CCE FIELD SERVICE KIT 8" AIRSEP (Cummins QSB)



	Kod / Code	Ölçü / Size	Açıklama / Description	
	Part# 1000266	(8")	The kit includes all parts requ	uired
Fiyat Kodu/ Price Code 1000266			for complete servicing of two 8" CCE AIRSEPS on a QSB end	

#### CCE FIELD SERVICE KIT 8" AIRSEP COALESCER 2 PAK -Part# 1002032- CCE FIELD SERVICE KIT 8" AIRSEP COALESCER 4 PAK -Part# 1002030



Fiyat Kodu/ Price Code 1003703

Fiyat Kodu/ Price Code 1002332

Filters and replacement o-rings.

 Kod / Code
 Ölçü / Size
 Açıklama / Description

 Part# 1002032
 (8")
 Complete servicing of four (4) 8" CCE AIRSEPS.

 Part# 1002030
 (8")
 Complete servicing of four (4) 8" CCE AIRSEPS.

Fiyat Kodu/ Price Code 1002300

AÇıklama / Description

Implete servicing of four (4) 8" CCE AIRSEPS.

Implete servicing of four (4) 8" CCE AIRSEPS.

#### EVERQUIET Air Filter Element -Cummins M11 660HP Max - EVERQUIET Air Filter Element -Cummins M11 700HP+ & MAN 1550



Fiyat Kodu/ Price Code	Kod / Code	Ölçü / Size	Açıklama / Description
40-1124	Part# 40-1124	Measures 9.5" Long	Cummins M11 660HP Max
40-1132	Part# 40-1132	Measures 11.5" Long	Cummins M11 700HP
			Cummine No. 1020712

Cummins No: 4930742





mins\* 48T (150HP+) Cummins\* 68T (210HP+)





Cummins\* 68TA JWAC (250 HP+)



Cummins\* 68TA SWAC (250 HP+)



Cummins\* 68TA (350 HP+)



Cummins\* 6CTA (420 HP+)



Fiyat Kodu/ Price Code 90-1302W

Kod / CodEngine / MotorPart # 90-1302WM11 diesel

Açıklama / Description
Incorporates a metal housing to fit in same space as stock filter. Helps reduce high frequency turbo noise by 5-8 dBa.

Replacement Code - Değiştirme Kodu / Caterpillar

Caterpillar AIRSEP coalescer part# 207-7469 2077469, 270-7257, 2707257.

EVERQUIET Air Filter Silencer BLK -Cummins M11 Marine Engine EVERQUIET Hava Filtresi Susturucu BLK -Cummins M11 Deniz Motoru



Fiyat Kodu/ Price Code 90-1302

Kod / Code Part# 90-1302 Helps reduce high frequency turbo noise by 5-8 dBa.

M11 marine diesel engine.

#### High-Air Performance Air Filter 3" Inlet (8.5 Dia x 12.25L) BL -Part# 1000956



Fiyat Kodu/ Price Code P1000956

Kod / Code

Part# 1000956

Measures 8.5" diameter x 12.25" long. Fits 3" turbo/inlet.Designed as a direct replacement for the stock paper air filter, the robust construction make it the ideal upgrade for your Cummins John Deere or other marine diesel engine.

#### High-Air Performance Air Filter 4" Inlet (10.25 Dia x 11.7L) Yüksek Hava Performanslı Hava Filtresi 4 "Giriş (10.25 Dia x 11.7L)



Kod / Code

Part# 1000946

Measures 10.25" diameter x 11.7" long. Fits 4" Turbo/Inlet.Designed as a direct replacement for the stock paper air filter, the robust construction make it the ideal upgrade for your Cummins, John Deere or other marine diesel engine.

High-Air Performance Air Filter 4" Inlet (8.5 Dia x 12.25L) Yüksek Hava Performanslı Hava Filtresi 4 "Giriş (8.5 Dia x 12.25L)



Kod / Code

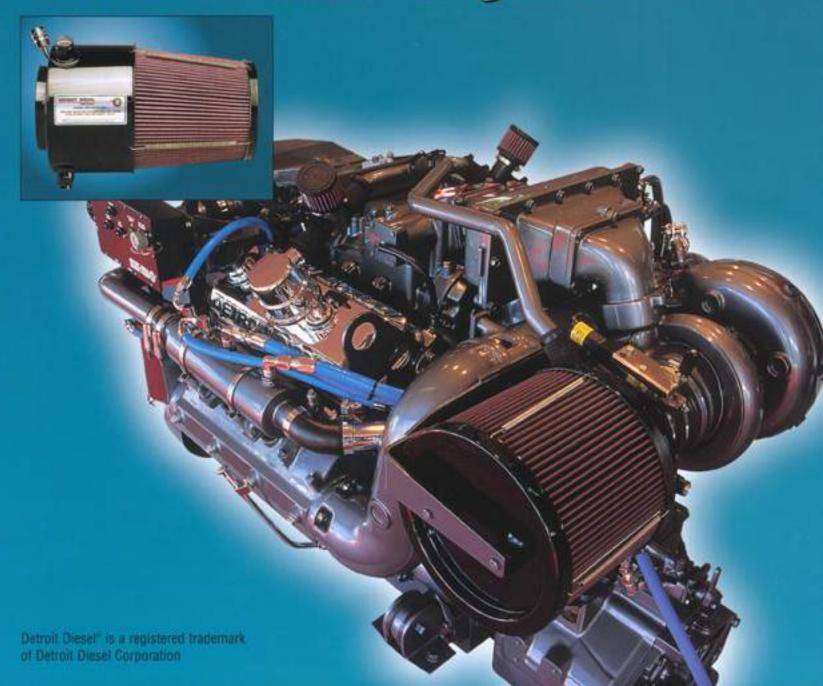
Part# 1000951

Measures 8.5" diameter x 12.25" long. Fits 4" Turbo/Inlet.

Ships with clamp.



# The Only No-Maintenance Closed Crankcase Breather for Detroit Diesel® Engines.



# Typical AIRSEP® installation on Detroit Diesel® Engines









AIRSEPS for your Detroit Diesel\* engine are available with an optional built-in turbo silencer to dampen the high-pitched whine associated with most modern turbo-charged diesel engines.

All units include a high-quality, reusable marine air filter.

## The AIRSEP® Advantage...

The Walker AIRSEP Breathing System is the best closed-crankcase system available today. Unlike other breather systems on the marine market, the Walker AIRSEP is the only maintenance-free separator/breather that truly works! That is why Detroit Diesel® Corporation has made the Walker AIRSEP their exclusive breather as well as standard factory equipment on their marine diesels since 1990.

#### **Direct Benefits...**

While eliminating oily crankcase breather discharge that may blow directly into your bilge and all over your engine room, the AIRSEP provides these great benefits -

- Helps reduce or eliminate seal leaks on older engines.
- No more oil in the bilge or noxious fumes.
- Saves oil and fuel consumption.
- Sustains engine r.p.m. performance.
- No more costly air filter elements to buy each year.
- Designed to work with the Walker AIRBOX DRAIN KIT—available separately.
- Helps avoid costly Coast Guard bilge fines.

## Easy-to-Install AIRSEP Kits for Detroit Diesel® Engines

AIRSEP Kits	DETROIT DIESEL* Engine Models
NATURALLY ASPIRATE	D
KW471-N	471 Naturally Aspirated
KW6V53-N	6V53 Naturally Aspirated
KW671-N	6V71 Naturally Aspirated
KW871-N	8V71 Naturally Aspirated
KW1271-N	12V71 Naturally Aspirated
SINGLE TURBO	
KW471-1	471 Single Turbo
KW8.2-1	8.2 Liter Single Turbo
KW6V53-1	6V53 Single Turbo
KW671-1	6V71 Single Turbo
KW692-1	6V92 Single Turbo
KW871-1	8V71 Single Turbo
KW892-1	8V92 Single Turbo
KW1271-IN	12V71 Single Turbo
DUAL TURBO	
KW8.2-2	8.2 Litre Dual Turbo
KW6V53-2	6V53 Dual Turbo
KW671-2	6V71 Dual Turbo
KW692-2	6V92 Dual Turbo
KW871-2	8V71 Dual Turbo
KW892-2	8V92 Dual Turbo
KW1271-2	12V71 Dual Turbo

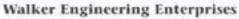
AIRSEP Kits are also available for other Detroit Diesel\* engines. as well as older engines. Please contact Walker Engineering for pricing and availability of engines not listed.

Note: Turbo/air inlet connection hoses are required for each kit. These hoses are listed on the accessory literature and are available for a nominal charge.

See accessory parts sheet for turbo silencer kit numbers.

Kits for industrial generators and auxiliary engines are now available. Call your local Detroit Diesel\*/AIRSEP dealer about a retrofit kit for your existing engine.





8321 De Celis Place . North Hills, CA 91343 Tel: (818) 895-7788 • FAX: (818) 895-7785

www.walkerairsep.com



#### Air Filter, High Performance MTU S2000 (4-PAK DDEC Marine Engine



#### AIRSEP Air Filter (12Dia x 10L) Straight - H. Filtresi Düz



#### AIRSEP Air Filter (9Dia x 12L) Tapered - H. Filtresi Konik



Fiyat Kodu/ Price Code Kod / Code Ölçü / Size Açıklama / Description
Part# CD197 Part# CD197 (9Dia x 12L) This filter is 12" long.

#### AIRSEP Air Filter (9Dia x 9L) Tapered - H. Filtresi Konik



#### AIRSEP RECON Kit ( AIRSEP S2000 DDEC) -Part# KWCCES2000-2 / AIRSEP RECON Kiti (AIRSEP S2000 DDEC) - Part # KWCCES2000-2





Fiyat Kodu/ Price Code KWCCES2000-2

Rart # KWCCES2000-2

Part # KWCCES2000-2

Compatible with older DDEC or MDEC Series 2000

Marine engines, 12 or 16 cylinder.

#### /alker Airbox Drain Kit for Detroit Diesel (DDC) Engines - Detroit Diesel (DDC) Motorları için Yürüteç Airbox Drena





Fiyat Kodu/ Price Code AJ4120-KT

Kod / Code Açıklama / Description
Part# AJ4120-KT Kit contains Airbox unit

Kit contains Airbox unit, hoses, fittings and DDC check-valves. See graphic diagram for schematic.



Price Code

Kod / Code Part# KW1002357-4 Açıklama / Description

Dims: 12" Diameter x 16" Long



Kod / Code

Açıklama / Description

Part# KWCCES2000-2

Compatible with older DDEC or MDEC Series 2000 Marine engines, 12 or 16 cylinder.

#### CCE FIELD SERVICE KIT 10" x 14" Tapered CCE Air Filter 2 PAK



Fiyat Kodu/ Price Code 1001139

Kit # 1001139

Each convenient (TWO-PAK) kit contains: Two (2) CCE 10" diameter x 14" Tall Air Filters



Fiyat Kodu/ Price code 1000821

Kod / Code Açıklama / Description Part# 1000821 (Vacuum Regulator)





Fiyat Kodu/ Price Code Kit # 1001138

Kod / Code Kit # 1001138 Açıklama / Description

This kit contains filter elements that are a direct replacement for (2) MTU air filters, MTU part# 23515202



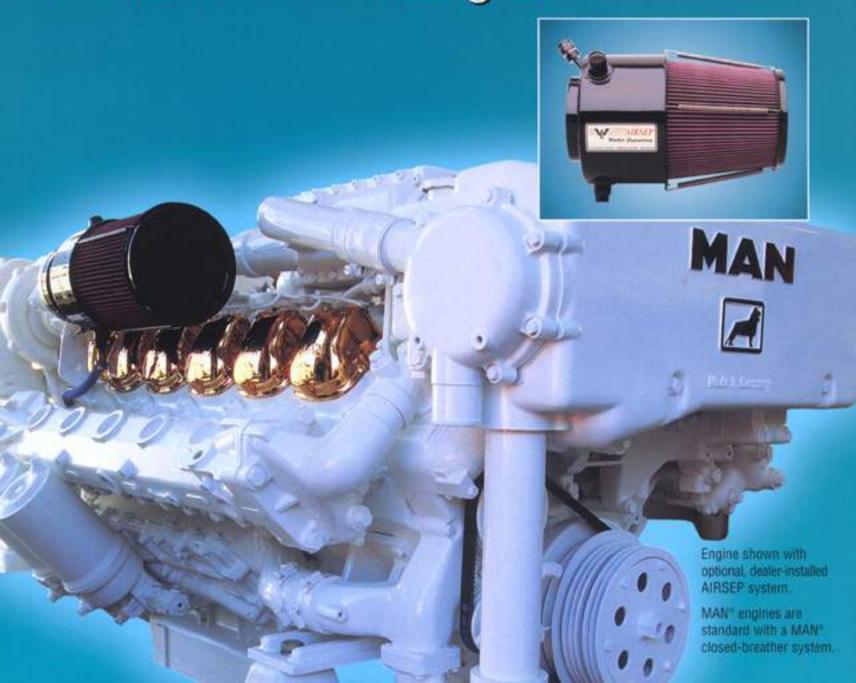








# The Only Optional No-Maintenance Closed Crankcase Breather for MAN® Diesel Engines.







MAN® Single Turbo 2866LE401



MAN® Dual Turbo 28421.E402



MAN® Dual Turbo Scy, 10cy, 12cy

## The AIRSEP® Advantage...

The Walker AIRSEP Breathing System is the best closed-crankcase system available today. Unlike other breather systems on the marine market, the Walker AIRSEP is the only maintenance-free air-oil separator/breather that truly works! That is why all of the major diesel manufacturers have made the Walker AIRSEP their exclusive breather as standard factory equipment on most of their marine diesels.

The system is designed to work effectively with or without a MANN+HUMMEL style breather, making the system very easy to install.

#### **Direct Benefits...**

Eliminating oily crankcase breather discharge that may blow directly into your engine intake or all over your engine room, the AIRSEP provides these great benefits —

- No more oil in the bilge or noxious fumes.
- Saves oil and fuel consumption.
- Sustains engine r.p.m. performance.
- No more costly air filter elements to buy each year.
- Helps reduce or eliminate seal leaks on older engines.
- Extends time between engine overhauls and aftercooler servicing.
- Helps avoid costly Coast Guard bilge fines.

AIRSEP Breathers for your MAN engine are available with an optional built-in turbo silencer to damper the high-pitch whine associated with most modern turbo-charged engines, and a highquality, reusable marine air filter.

# Easy-to-Install AIRSEP Kits for MAN Engines

AIRSEP Kit No.	MAN* Engine Models
KWMAN66-1	2866LE401 (6 cyl.), Single turbo
KWMANV8-2	2848LE401 (8 cyl.), Dual turbo
KWMANV8800-2	2848LE401 (8 cyl.), Dual turbo (800HP)
KWMANV10-2	D2840LE401 (10 cyl.), Dual turbo, equipped with fuel cooler
KWMANV10-2-PI	D2840LE401 (10 cyl.), Dual turbo, without fuel cooler
KWMANV12-2	D2842LE402 (12 cyl.), Dual turbo, equipped with fuel cooler
KWMANV12-2-PI	D2842LE402 (12 cyl.), Dual turbo, without fuel cooler

AIRSEP Kits are also available for other MAN Diesel engines, as well as older engines. Please contact Walker Engineering for pricing and availability.

Note: Turbo connection hoses may be required for some older engine kits. These hoses are listed on the accessory literature and are available for a nominal charge.

See accessory parts sheet for turbo silencer kits, parts, and air filter cleaning kits.

Specify a Walker AIRSEP on your new MAN\*-powered vessel...or call your local AIRSEP dealer about a retrofit kit for your existing engine.





#### EVERQUIET Air Filter Element - MAN 1550 - EVERQUIET Hava Filtresi Elemanı - MAN 1550 - (Part# 40-1132)



#### Fiyat Kodu/ Price Code Part# 40-1132

Kod / Code	Açıklama / Description
(Part# 40-1132)	Measures 11.5" Long Compatible with engines with over 700 HP. Direct Replacement For: MAN - US Retrofit (Walker Part # Only)

#### EVERQUIET Air Filter Silencer -MAN 1550 Marine Engine (Part# 90-1330) - EVERQUIET Hava Filtresi Susturucu -MAN 1550



#### Fiyat Kodu/ Price Code 90-1330

Kod / Code	Açıklama / Description
Part# 90-1330	Two (2) units required PER ENGINE

#### High-Air Performance Air Filter 5.9" Inlet - MAN (8.375 Dia x 11.4L) - Yüksek Hava Performanslı Hava Filtresi 5.9 "Giris - MAN



#### Fiyat Kodu/ Price Code 1000917

Kod / Code	Açıklama / Description
Part# 1000917	Measures 8.375" diameter x 11.4" long.
	Fits 5.9" Turbo/Inlet.Rated for most MAN mari diesel engines, except 1800HP V12.

#### High-Air Performance Air Filter- 1800HP MAN (8.375 Dia x 14L)- Yüksek Hava Performanslı Hava Filtresi - 1800HP MAN



#### Fiyat Kodu/ Price Code 1001555

Kod / Code	Açıklama / Description	
Part# 1001555	Measures 8.375" diameter x 14" long. Fits 5.9" Turb Rated for MAN 1800HP V12 marine diesel engines Direct Replacement for MAN# 51.08401-6013	o/Inle



Fiyat Kodu/ Price Code 1001817

Kod / Code	Ölçü / Size	Açıklama / Description
Part# 1001817	4" Inlet	Measures 7.5" diameter x 11.7" long, and fits inside factory turbo connection hose

#### High-Air Performance Air Filter -Volvo D3 -Part# 1001835



VOLVO D3 Stock Air Filter

WALKER D3 High Performance Air Filter

Fiyat Kodu/ Price Code 1001835

Kod / Code

Part# 1001835

Take YOUR diesel engine to the next level with this high performance air filter. Designed as a direct replacement for the Volvo stock foam air filter, the robust construction make it the ideal upgrade for your D3 Series Volvo marine engine.

#### High-Air Performance Air Filter -Volvo KAMD/KAD -Part# 1000920



Fiyat Kodu/ Price Code 1000920

Kod / Code

Part# 1000920

Designed to fit in same space as stock filter. Measures 7" x 13.5".

This flat filter fits: KAMD & KAD 42A, 42P, 43P 300 & 44P as well as MD30 and MD40 engines.

#### High-Air Performance Air Filter -Volvo31/41 Series





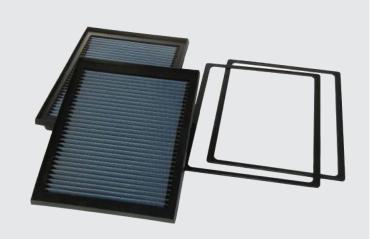
Kod / Code

Part# 1000919

Designed as a direct replacement for the Volvo stock paper air filter, the robust construction make it the ideal upgrade for your 31/41 Series Volvo marine engine.

Fiyat Kodu/ Price Code 1000919

#### High-Air Performance Air Filter Kit (Volvo D9) -Kit# KWVOLVOD9-AF2



Kod / Code

Kit# KWVOLVOD9-AF2

Fiyat Kodu/ Price Code KWVOLVOD9-AF2

Kit Includes two (2) high performance filters with adapter rings, and fits directly into plastic factory housing.

One (1) kit required for each engine.

#### Walker "Spinbreather" Crankcase Breather for Volvo Diesels -Walker "Spin Breather" Volvo Diesels için Karter Havalandırma

Kod / Cod

Pak #KW1002588-4





Fiyat Kodu/ Price Code KW1002588-4

Açıklama / Description

Measures 3.25" diameter x 6.25" long, and fits factory breather port without any modifications.

Direct Replacement for:

Volvo # 876069 Volvo # 843736 Fleetguard# AF26188

#### High-Air Performance Air Filter Kit (Volvo D4 & D6) - Yüksek Hava Performanslı Hava Filtresi Kiti (Volvo D4 & D6)



yat Kodu/ Price Code KWVOLVO-IPSPERF-1

#### Açıklama / Description

The Walker air filter then fits into the same space as stock filter. Kit includes one (1) high performance air filter, and one silencer cover. One (1) kit required for each engine.



#### OTHER DIESEL SMALL ENGINE GROUP - DİĞER DİZEL KÜÇÜK MOTOR GRUBU







AIRSEP Kit - Mercrusier 1.7L -Kit # 90-1372



High Performance "Adapt-all" Air Filter7 (Small Diesel Engines to 75HP)-Part# CD588



#### Kod / Code

#### Kit # KWYAN4BY-1

# Açıklama / Description The filter assembly help

Fiyat Kodu/ Price Code

KWYAN4BY-1

The filter assembly helps reduce high frequency turbo noise by 2-5 dBa. Designed for reliability...and durability the Walker air filter element is corrosion resistant, to withstand the toughest marine environmental conditions.

#### EVERQUIET Air Filter Silencer Kit - (6BY Yanmar Engine)



Fiyat Kodu/ Price Code KWYAN6BY-1

Kod / Code

Kit # KWYAN6BY-1

Incorporates a metal housing to fit in same space as stock filter. The filter assembly helps reduce high frequency turbo noise by 2-5 dBa.

#### High-Air Performance Air Filter for Yanmar 6LP -Part# 1000711



Fiyat Kodu/ Price Code 1000711

Kod / Code

Part# 1000711

Drops into the same space as the stock assembly.

Measures 7.7" diameter x 4.5" long.

#### High-Air Performance Air Filter for Yanmar 6LY-3



Kod / Code

Filter measures 7.8" diameter x 2.7" high.

6LY-3

Fiyat Kodu/ Price Code 6LY-3

#### High-Air Performance Air Filter for Yanmar 8LV -Part# 1001882



Kod / Code

Part# 1001882

Fiyat Kodu/ Price Code 1001882

Drops into the same space as the stock assembly. Measures 6.7" diameter x 3.2" long.

Each filter ships with adapter for stock crankcase vent hose.