



# SAKURA

## LIEBHERR

### FILTER SUB-CATALOGUE





# Table of Contents

Engine Application .....

**A**

Technical Specification .....

**B**



# Engine Application

A

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>		<b>LIEBHERR</b>		<b>LIEBHERR</b>	
<b>631C</b> (DOZERS) LIEBHERR D9406		<b>A312</b> (EXCAVATORS) DEUTZ BFM 1012 , 1994-UP		Air Filter Secondary.....	A-6212
Hydraulic Oil Filter.....	HC-62020	Air Filter Primary.....	A-6211	Air Filter Secondary.....	A-7809
<b>A300</b> (EXCAVATORS) DEUTZ F3/4L812		Air Filter Secondary.....	A-6212	Fuel Filter.....	FC-5704
Fuel Filter.....	FC-5704	Coolant Filter.....	WC-5714	Oil Filter Full Flow.....	C-6202
Oil Filter Full Flow.....	C-6202	Hydraulic Oil Filter.....	H-62010		
<b>A300</b> (EXCAVATORS) LIEBHERR F314L812D		Hydraulic Oil Filter.....	HC-1822	<b>A900 LITRONIC</b> (EXCAVATORS) DEUTZ	
Fuel Filter.....	FC-5704	Oil Filter Full Flow.....	C-6202	Air Filter Primary.....	A-6207
Oil Filter Full Flow.....	C-6202	<b>A312</b> (EXCAVATORS) KHD BF4M1012		Air Filter Primary.....	A-6211
<b>A308</b> (EXCAVATORS) S/N: 0158-UP , 1996-UP		Air Filter Secondary.....	A-6212	Air Filter Secondary.....	A-6212
Air Filter Primary.....	A-6201	Oil Filter Full Flow.....	C-6202	Air Filter Secondary.....	A-6302
Air Filter Secondary.....	A-5309	<b>A312 LITRONIC</b> (EXCAVATORS) DEUTZ BF4M1013E		Fuel Filter.....	F-62010
Hydraulic Oil Filter.....	H-62010	Air Filter Primary.....	A-5105	Fuel Filter.....	FC-5723
Oil Filter Full Flow.....	C-6806	Air Filter Secondary.....	A-5106	Oil Filter Full Flow.....	C-6204
<b>A308</b> (EXCAVATORS) S/N: SR 0392-UP , 1996-UP		Coolant Filter.....	WC-5714	<b>A900 LITRONIC</b> (EXCAVATORS) DEUTZ BFM 1013	
Air Filter Primary.....	A-6201	Fuel Filter.....	FC-5723	Fuel Filter.....	FC-5704
Air Filter Secondary.....	A-5309	Oil Filter Full Flow.....	C-6204	Fuel Filter.....	FC-5723
Hydraulic Oil Filter.....	H-62010	<b>A314 LITRONIC</b> (EXCAVATORS) KHD BF4M1013EC , 2001-UP		<b>A900B</b> (EXCAVATORS) DEUTZ	
Oil Filter Full Flow.....	C-6806	Air Filter Primary.....	A-5105	Air Filter Primary.....	A-6207
<b>A308</b> (EXCAVATORS) S/N: TO-0157 , 1996-UP		Air Filter Secondary.....	A-5106	Air Filter Primary.....	AS-7813
Air Filter Primary.....	A-6201	Coolant Filter.....	WC-5714	Air Filter Secondary.....	A-6302
Air Filter Secondary.....	A-5309	Fuel Filter.....	F-62010	Air Filter Secondary.....	A-7964
Hydraulic Oil Filter.....	H-62010	Fuel Filter.....	FC-5704	Air Filter Set.....	AS-56561-S
Oil Filter Full Flow.....	C-6806	Fuel Filter.....	FC-5723	Air Filter Set.....	AS-7805-S
<b>A309 LITRONIC</b> (EXCAVATORS) DEUTZ BF4M2012		Fuel/Water Separator.....	SFC-5304-10	Coolant Filter.....	WC-5714
Air Filter Secondary.....	A-6705	Fuel/Water Separator Secondary..	SFC-5304-10B	Fuel Filter.....	F-62010
Coolant Filter.....	WC-5714	Oil Filter Full Flow.....	C-6204	Fuel Filter.....	FC-5723
Fuel/Water Separator.....	SFC-5301-10	<b>A316</b> (EXCAVATORS) S/N: SR0269-UP , 1997-2001		Oil Filter Full Flow.....	C-6202
Fuel/Water Separator.....	SFC-5301-10B	Air Filter Primary.....	A-6207	<b>A900C</b> (EXCAVATORS) DEUTZ BF4L913 , 1989-UP	
<b>A309 TYPE 717</b> (EXCAVATORS) 2004-UP		Air Filter Secondary.....	A-6302	Hydraulic Oil Filter.....	HC-6802
Air Filter Secondary.....	A-6705	Coolant Filter.....	WC-5714	Oil Filter Full Flow.....	C-6204
Coolant Filter.....	WC-5714	Fuel Filter.....	F-62010	<b>A900C</b> (EXCAVATORS) DEUTZ	
Fuel/Water Separator.....	SFC-5301-10	Fuel Filter.....	FC-5723	Air Filter Primary.....	AS-1024
Fuel/Water Separator.....	SFC-5301-10B	Oil Filter Full Flow.....	C-6204	Air Filter Set.....	AS-1024-S
Hydraulic Oil Filter.....	HC-1822	<b>A316 LITRONIC</b> (EXCAVATORS) KHD BF4M1013EC , 2001-UP		Oil Filter Full Flow.....	C-6204
Oil Filter Full Flow.....	C-6202	Air Filter Primary.....	A-5105	<b>A900C LITRONIC</b> (EXCAVATORS) LIEBHERR , 2004-UP	
<b>A310</b> (EXCAVATORS) DEUTZ , 1991-1995		Air Filter Secondary.....	A-5106	Air Filter Primary.....	AS-8577
Air Filter Primary.....	A-6201	Coolant Filter.....	WC-5714	Air Filter Secondary.....	A-8578
Air Filter Secondary.....	A-5309	Fuel Filter.....	F-62010	Coolant Filter.....	WC-5705
Fuel Filter.....	FC-6205	Fuel Filter.....	FC-5704	Fuel Filter.....	FC-7936
Oil Filter Full Flow.....	C-6205	Fuel Filter.....	FC-5723	Fuel/Water Separator Secondary..	SFC-1905-10
<b>A310B</b> (EXCAVATORS) DEUTZ BFM 1012 , 1995-UP		Oil Filter Full Flow.....	C-6204	Oil Filter Full Flow.....	C-6216
Air Filter Primary.....	A-6211	<b>A531</b> (EXCAVATORS)		<b>A900ZW</b> (EXCAVATORS)	
Air Filter Secondary.....	A-6212	Oil Filter Full Flow.....	C-7911	Air Filter Primary.....	A-6207
Coolant Filter.....	WC-5714	<b>A902 LITRONIC</b> (EXCAVATORS) 101		Air Filter Secondary.....	A-6302
Hydraulic Oil Filter.....	H-62010	Coolant Filter.....	WC-5705	Fuel Filter.....	F-62010
Hydraulic Oil Filter.....	HC-1822	Fuel/Water Separator.....	SFC-5705	Fuel Filter.....	FC-5723
Oil Filter Full Flow.....	C-6202	<b>A900</b> (EXCAVATORS) DEUTZ		Oil Filter Full Flow.....	C-6204
<b>A310B</b> (EXCAVATORS) DEUTZ BFM 1012 , 1995-UP		Air Filter Primary.....	A-6211	<b>A901</b> (EXCAVATORS) DEUTZ F3L912	
Air Filter Primary.....	A-6211	<b>A900</b> (EXCAVATORS) DEUTZ		Air Filter Primary.....	AS-1014
Air Filter Secondary.....	A-6212	Oil Filter Full Flow.....	C-7911	Fuel Filter.....	FC-5704
Coolant Filter.....	WC-5714	<b>A902 LITRONIC</b> (EXCAVATORS) 101			
Hydraulic Oil Filter.....	H-62010	Coolant Filter.....	WC-5705		
Hydraulic Oil Filter.....	HC-1822	Fuel/Water Separator.....	SFC-5705		
Oil Filter Full Flow.....	C-6202	<b>A900</b> (EXCAVATORS) DEUTZ			
		Air Filter Primary.....	A-6211		

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<b>LIEBHERR</b>		<b>LIEBHERR</b>		<b>LIEBHERR</b>	
<b>A901</b> (EXCAVATORS) DEUTZ F3L912		Air Filter Primary.....	AS-8577	Oil Filter Full Flow.....	C-6204
Oil Filter Full Flow.....	C-6202	Air Filter Secondary.....	A-8578	<b>A921</b> (EXCAVATORS) DEUTZ F4L912	
<b>A901B</b> (EXCAVATORS) DEUTZ F3L912		Coolant Filter.....	WC-5705	Air Filter Primary.....	AS-1014
Air Filter Primary.....	A-6201	Fuel Filter.....	FC-7936	Fuel Filter.....	FC-5704
Air Filter Primary.....	AS-1014	Fuel/Water Separator Secondary..	SFC-1905-10	Oil Filter Full Flow.....	C-6202
Air Filter Primary.....	AS-7813	Oil Filter Full Flow.....	C-6216	<b>A921B</b> (EXCAVATORS) DEUTZ F6L912	
Air Filter Secondary.....	A-5309	<b>A904C LITRONIC</b> (EXCAVATORS) LIEBHERR D924TI-E		Air Filter Primary.....	AS-7813
Air Filter Secondary.....	A-7964	Air Filter Primary.....	AS-8577	Air Filter Secondary.....	A-7964
Air Filter Set.....	AS-56561-S	Air Filter Secondary.....	A-8578	Air Filter Set.....	AS-56561-S
Air Filter Set.....	AS-7805-S	Coolant Filter.....	WC-5705	Air Filter Set.....	AS-7805-S
Fuel Filter.....	FC-5704	Fuel Filter.....	FC-7936	Fuel Filter.....	FC-5704
Oil Filter Full Flow.....	C-6202	Fuel/Water Separator.....	SFC-79450-02	Fuel Filter.....	FC-5715
<b>A901C</b> (EXCAVATORS) DEUTZ F4L912		Fuel/Water Separator Secondary..	SFC-7912-10	Hydraulic Oil Filter.....	H-62020
Air Filter Primary.....	A-6211	Fuel/Water Separator Secondary..	SFC-7912-10B	Oil Filter Full Flow.....	C-6204
Air Filter Secondary.....	A-6212	Oil Filter Full Flow.....	C-6216	Oil Filter Full Flow.....	C-6204
Fuel Filter.....	FC-5704	Oil Filter Full Flow.....	C-85041	<b>A922</b> (EXCAVATORS)	
Oil Filter Full Flow.....	C-6202	<b>A908</b> (EXCAVATORS)		Air Filter Primary.....	AS-1024
<b>A902</b> (EXCAVATORS) DEUTZ F4/5L912		Oil Filter Full Flow.....	C-6806	Air Filter Secondary.....	A-5408
Air Filter Primary.....	A-2210	<b>A912 LITRONIC</b> (EXCAVATORS) 101		Air Filter Secondary.....	A-6009
Air Filter Primary.....	AS-7813	Fuel/Water Separator.....	SFC-5705	Air Filter Set.....	AS-1024-S
Air Filter Secondary.....	A-6008	<b>A911</b> (EXCAVATORS) DEUTZ F3L912		Fuel Filter.....	FC-5715
Air Filter Secondary.....	A-7964	Fuel Filter.....	FC-5704	Hydraulic Oil Filter.....	H-62010
Air Filter Set.....	AS-56561-S	Oil Filter Full Flow.....	C-6202	Oil Filter By Pass.....	O-2605
Air Filter Set.....	AS-7805-S	<b>A911</b> (EXCAVATORS) DEUTZ F4L912		Oil Filter Full Flow.....	C-6204
Fuel Filter.....	FC-5715	Air Filter Primary.....	AS-1014	Oil Filter Full Flow.....	C-6216
Oil Filter Full Flow.....	C-6202	Fuel Filter.....	FC-5704	Oil Filter Full Flow.....	C-7911
Oil Filter Full Flow.....	C-6216	Hydraulic Oil Filter.....	H-62020	<b>A922 LITRONIC</b> (EXCAVATORS) 1984-1998	
<b>A902</b> (EXCAVATORS) LIEBHERR D904 NA		Oil Filter Full Flow.....	C-6202	Air Filter Primary.....	A-5301
Air Filter Primary.....	A-2210	Oil Filter Full Flow.....	C-6204	Air Filter Secondary.....	A-6210
Air Filter Secondary.....	A-6008	<b>A911C</b> (EXCAVATORS) DEUTZ F5L912		Coolant Filter.....	WC-5705
Fuel Filter.....	FC-5715	Air Filter Primary.....	A-6211	Fuel/Water Separator.....	SFC-5705
Oil Filter Full Flow.....	C-6216	Air Filter Secondary.....	A-6212	Fuel/Water Separator Secondary..	SFC-1905-10
<b>A904</b> (EXCAVATORS) S/N: 11107-UP		Fuel Filter.....	FC-5704	Oil Filter Full Flow.....	C-6204
Air Filter Primary.....	A-6207	Fuel Filter.....	FC-5715	<b>A924</b> (EXCAVATORS)	
Air Filter Secondary.....	A-6302	Hydraulic Oil Filter.....	H-62020	Air Filter Primary.....	A-5301
Coolant Filter.....	WC-5705	Oil Filter Full Flow.....	C-6204	Air Filter Secondary.....	A-6210
Oil Filter Full Flow.....	C-6216	<b>A912</b> (EXCAVATORS) DEUTZ F5/6L912		Coolant Filter.....	WC-5705
<b>A904</b> (EXCAVATORS) S/N: 6920-11106		Air Filter Primary.....	AS-1024	Oil Filter Full Flow.....	C-6204
Air Filter Primary.....	A-6207	Air Filter Primary.....	AS-7813	<b>A924 LITRONIC</b> (EXCAVATORS) LIEBHERR D924TE , 1998-UP	
Air Filter Secondary.....	A-6302	Air Filter Secondary.....	A-6009	Air Filter Primary.....	A-5301
Coolant Filter.....	WC-5705	Air Filter Secondary.....	A-7964	Air Filter Secondary.....	A-6210
Oil Filter Full Flow.....	C-6216	Air Filter Set.....	AS-1024-S	Coolant Filter.....	WC-5705
<b>A904 LITRONIC</b> (EXCAVATORS) S/N: 11107-UP , 1999-UP		Air Filter Set.....	AS-56561-S	Oil Filter Full Flow.....	C-6216
Air Filter Primary.....	A-6207	Air Filter Set.....	AS-7805-S	<b>A932 LITRONIC</b> (EXCAVATORS) 517	
Air Filter Secondary.....	A-6302	Hydraulic Oil Filter.....	H-62020	Coolant Filter.....	WC-5706
Coolant Filter.....	WC-5705	Oil Filter Full Flow.....	C-6204	Fuel/Water Separator.....	SFC-5705
Oil Filter Full Flow.....	C-6216	<b>A912</b> (EXCAVATORS) S/N: SR5094-UP		<b>A932 LITRONIC</b> (EXCAVATORS) S/N: 5326-UP	
<b>A904C</b> (EXCAVATORS) LIEBHERR , 2004-UP		Air Filter Primary.....	AS-8577	Air Filter Primary.....	A-5301
<b>A904C</b> (EXCAVATORS) LIEBHERR , 2004-UP		Air Filter Secondary.....	A-8578	Air Filter Primary.....	A-6303
<b>A904C</b> (EXCAVATORS) LIEBHERR , 2004-UP		Coolant Filter.....	WC-5705	Air Filter Secondary.....	A-5311

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>		<b>LIEBHERR</b>		<b>LIEBHERR</b>	
<b>A932 LITRONIC</b> (EXCAVATORS) S/N: 5326-UP		Air Filter Secondary.....	A-5311	Oil Filter Full Flow.....	C-85041
Air Filter Secondary.....	A-6210	Coolant Filter.....	WC-5706	<b>HS843HD</b> (CRANES) LIEBHERR D916TI , 1991-UP	
Coolant Filter.....	WC-5706	Fuel Filter.....	FC-7936	Oil Filter Full Flow.....	C-6216
Fuel/Water Separator.....	SFC-5705	Fuel/Water Separator Secondary... SFC-1905-10		<b>HS853HD</b> (CRANES) S/N: 80T-UP	
Fuel/Water Separator Secondary... SFC-1905-10		Oil Filter Full Flow.....	C-6204	Air Filter Primary.....	A-7006
Oil Filter Full Flow.....	C-6204	Oil Filter Full Flow.....	C-6216	Air Filter Secondary.....	A-7005
<b>A932 LITRONIC</b> (EXCAVATORS) S/N: TO-0517		<b>A934C</b> (EXCAVATORS) LIEBHERR D934L , 2006-UP		Air Filter Set.....	A-7007-S
Air Filter Primary.....	A-5301	Fuel/Water Separator.....	SFC-79450-02	Oil Filter Full Flow.....	C-6216
Air Filter Primary.....	A-6303	Fuel/Water Separator Secondary... SFC-7912-10		<b>HTM604</b> (MIXERS) DEUTZ	
Air Filter Secondary.....	A-5311	Fuel/Water Separator Secondary.. SFC-7912-10B		Air Filter Primary.....	A-6204
Air Filter Secondary.....	A-6210	Oil Filter Full Flow.....	C-85041	Air Filter Set.....	A-62060-S
Coolant Filter.....	WC-5706	<b>A942</b> (EXCAVATORS) DEUTZ , 1978-1987		<b>L504</b> (LOADERS) S/N: 0501-UP	
Fuel/Water Separator.....	SFC-5705	Air Filter Secondary.....	A-5408	Air Filter Primary.....	A-6202
Fuel/Water Separator Secondary... SFC-1905-10		Fuel Filter.....	FC-5704	Air Filter Set.....	A-6202-S
Oil Filter Full Flow.....	C-6204	Fuel Filter.....	FC-5715	Fuel Filter.....	FC-6205
<b>A932 LITRONIC</b> (EXCAVATORS) S/N: TO-3036		Hydraulic Oil Filter.....	H-62010	Oil Filter Full Flow.....	C-6205
Air Filter Primary.....	A-5301	Oil Filter By Pass.....	O-2605	Oil Filter Full Flow.....	C-6806
Air Filter Primary.....	A-6303	Oil Filter Full Flow.....	C-6204	<b>L504</b> (LOADERS) S/N: TO-0246	
Air Filter Secondary.....	A-5311	Oil Filter Full Flow.....	C-7911	Air Filter Primary.....	A-6202
Air Filter Secondary.....	A-6210	<b>A944C</b> (EXCAVATORS) LIEBHERR D 936 L , 2006-UP		Air Filter Set.....	A-6202-S
Coolant Filter.....	WC-5706	Fuel/Water Separator.....	SFC-79450-02	Fuel Filter.....	FC-6205
Fuel/Water Separator.....	SFC-5705	Fuel/Water Separator Secondary... SFC-7912-10		Oil Filter Full Flow.....	C-6205
Fuel/Water Separator Secondary... SFC-1905-10		Fuel/Water Separator Secondary.. SFC-7912-10B		Oil Filter Full Flow.....	C-6806
Oil Filter Full Flow.....	C-6204	Oil Filter Full Flow.....	C-85041	<b>L506</b> (LOADERS) DEUTZ F4L1011 , 1989-UP	
<b>A932 LITRONIC</b> (EXCAVATORS) S/N: TO-4999		<b>A954</b> (EXCAVATORS) LIEBHERR D926TI-E		Air Filter Primary.....	A-5541
Air Filter Primary.....	A-5301	Hydraulic Oil Filter.....	H-62110	Air Filter Primary.....	A-5541M
Air Filter Primary.....	A-6303	<b>AK35</b> (CRANES) S/N: 12183-UP		Air Filter Primary.....	A-6202
Air Filter Secondary.....	A-5311	Fuel Filter.....	F-2601	Air Filter Primary.....	A-76231
Air Filter Secondary.....	A-6210	<b>AK40B</b> (CRANES) S/N: 12183-UP		Air Filter Secondary.....	A-5540
Coolant Filter.....	WC-5706	Fuel Filter.....	F-2601	Air Filter Set.....	A-5541M-S
Fuel/Water Separator.....	SFC-5705	<b>AK40V</b> (CRANES) S/N: 12183-UP		Air Filter Set.....	A-6202-S
Fuel/Water Separator Secondary... SFC-1905-10		Fuel Filter.....	F-2604	Fuel Filter.....	FC-6205
Oil Filter Full Flow.....	C-6204	Oil Filter By Pass.....	O-2605	Oil Filter Full Flow.....	C-6205
<b>A932 LITRONIC</b> (EXCAVATORS) S/N: TO-5325		<b>HS830</b> (CRANES) LIEBHERR D906T , 1990-UP		Oil Filter Full Flow.....	C-6806
Air Filter Primary.....	A-5301	Oil Filter Full Flow.....	C-6216	<b>L507</b> (LOADERS) DEUTZ BF4L1011FT , 2000-UP	
Air Filter Primary.....	A-6303	<b>HS840</b> (CRANES) LIEBHERR D906T , 1990-UP		Air Filter Primary.....	A-5541
Air Filter Secondary.....	A-5311	Oil Filter Full Flow.....	C-6216	Air Filter Primary.....	A-5541M
Air Filter Secondary.....	A-6210	<b>HS840</b> (CRANES) MERCEDES OM422		Air Filter Primary.....	A-76231
Coolant Filter.....	WC-5706	Fuel Filter.....	F-2603	Air Filter Secondary.....	A-5540
Fuel/Water Separator.....	SFC-5705	Oil Filter Full Flow.....	O-5302	Air Filter Set.....	A-5541M-S
Fuel/Water Separator Secondary... SFC-1905-10		<b>HS841HD</b> (CRANES) MERCEDES OM442A , 1995-UP		Oil Filter Full Flow.....	C-6806
Oil Filter Full Flow.....	C-6204	Fuel Filter.....	F-2603	<b>L508 TYPE 232</b> (LOADERS) DEUTZ F3L913	
<b>A932</b> (EXCAVATORS)		Oil Filter Full Flow.....	O-5302	Air Filter Primary.....	A-5541
Air Filter Primary.....	A-5301	<b>HS843HD</b> (CRANES) LIEBHERR D9408TI , 1995-UP		Air Filter Primary.....	A-5541M
Air Filter Primary.....	A-6303			Air Filter Primary.....	A-76231
Air Filter Secondary.....	A-5311			Air Filter Secondary.....	A-5540
Air Filter Secondary.....	A-6210			Air Filter Secondary.....	A-7964
Fuel Filter.....	FC-5715			Air Filter Set.....	A-5541M-S
Oil Filter Full Flow.....	C-6204			Fuel Filter.....	FC-5704
<b>A934B</b> (EXCAVATORS) S/N: 5326-UP				Fuel Filter.....	FC-6205
Air Filter Primary.....	A-6303				

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>		<b>LIEBHERR</b>		<b>LIEBHERR</b>	
<b>L508 TYPE 232</b> (LOADERS) DEUTZ F3L913		<b>L500</b> (LOADERS) L 586 (Type 461) LIEBHERR D936L A6		Air Filter Secondary.....	A-6705
Hydraulic Oil Filter.....	HC-1822	Oil Filter Full Flow.....	C-8504	Oil Filter Full Flow.....	C-6204
Hydraulic Oil Filter.....	HC-7907	<b>L510 TYPE 340</b> (LOADERS) S/N: 0101-UP		<b>L524 2PLUS1</b> (LOADERS) LIEBHERR D934SAG , 2007-UP	
Oil Filter Full Flow.....	C-6202	Air Filter Primary.....	A-5541	Air Filter Primary.....	AS-8579
Oil Filter Full Flow.....	C-6205	Air Filter Primary.....	A-5541M	Air Filter Primary.....	AS-8579M
Oil Filter Full Flow.....	C-6806	Air Filter Primary.....	A-76231	Air Filter Secondary.....	A-8580
<b>L509 TYPE 429</b> (LOADERS) S/N: 2504-UP		Air Filter Secondary.....	A-5540	Air Filter Set.....	AS-8579-S
Air Filter Primary.....	A-5541	Air Filter Secondary.....	A-7964	Fuel/Water Separator.....	SFC-79450-02
Air Filter Primary.....	A-5541M	Air Filter Secondary.....	A-5541M-S	Fuel/Water Separator Secondary..	SFC-7912-10
Air Filter Primary.....	A-76231	Air Filter Set.....	A-5541M-S	Fuel/Water Separator Secondary..	SFC-7912-10B
Air Filter Secondary.....	A-5540	Hydraulic Oil Filter.....	HC-7907	Oil Filter Full Flow.....	C-85041
Air Filter Set.....	A-5541M-S	Oil Filter Full Flow.....	C-6204	<b>L531</b> (LOADERS) LIEBHERR LIEBHERR/ DEUTZ , 1986-UP	
Oil Filter Full Flow.....	C-6205	<b>L511</b> (LOADERS) LIEBHERR D904 NA		Air Filter Secondary.....	A-7619
Oil Filter Full Flow.....	C-6806	Oil Filter Full Flow.....	C-6216	Air Filter Secondary.....	A-7913
<b>L509 TYPE 429</b> (LOADERS) S/N: 2913-UP		<b>L511</b> (LOADERS) S/N: 0101-UP		Coolant Filter.....	WC-5705
Air Filter Primary.....	A-5541	Air Filter Secondary.....	A-7913	Coolant Filter.....	WC-5706
Air Filter Primary.....	A-5541M	Hydraulic Oil Filter.....	HC-7907	Hydraulic Oil Filter.....	H-62020
Air Filter Primary.....	A-76231	Oil Filter Full Flow.....	C-6204	Hydraulic Oil Filter.....	HC-7907
Air Filter Secondary.....	A-5540	<b>L512 TYPE 430</b> (LOADERS) S/N: 0320-UP		Oil Filter By Pass.....	O-2605
Air Filter Set.....	A-5541M-S	Air Filter Primary.....	A-6211	Oil Filter Full Flow.....	C-6204
Oil Filter Full Flow.....	C-6205	Air Filter Secondary.....	A-6212	Oil Filter Full Flow.....	C-6216
Oil Filter Full Flow.....	C-6806	Air Filter Secondary.....	A-6705	Oil Filter Full Flow.....	C-7911
<b>L509 TYPE 429</b> (LOADERS) S/N: TO-0172		Oil Filter Full Flow.....	C-6204	<b>L534</b> (LOADERS) S/N: 0101-UP , 2000-UP	
Air Filter Primary.....	A-5541	<b>L512 TYPE 430</b> (LOADERS) S/N: TO-0319		Air Filter Primary.....	A-7106
Air Filter Primary.....	A-5541M	Air Filter Primary.....	A-6211	Air Filter Secondary.....	A-7105
Air Filter Primary.....	A-76231	Air Filter Secondary.....	A-6212	Oil Filter Full Flow.....	C-7603
Air Filter Secondary.....	A-5540	Air Filter Secondary.....	A-6705	<b>L534</b> (LOADERS) S/N: 8962-UP , 2000-UP	
Air Filter Set.....	A-5541M-S	Oil Filter Full Flow.....	C-6204	Air Filter Primary.....	A-7106
Oil Filter Full Flow.....	C-6205	<b>L512 TYPE 466</b> (LOADERS) S/N: 0101-UP , 2000-UP		Air Filter Secondary.....	A-7105
Oil Filter Full Flow.....	C-6806	Air Filter Primary.....	AS-8577	Coolant Filter.....	WC-5705
<b>L509 TYPE 779</b> (LOADERS) S/N: 101-UP		Air Filter Secondary.....	A-8578	Oil Filter Full Flow.....	C-6216
Air Filter Primary.....	A-5541	Oil Filter Full Flow.....	C-7603	<b>L538</b> (LOADERS) S/N: 8508-UP	
Air Filter Primary.....	A-5541M	<b>L521</b> (LOADERS) LIEBHERR D904 TB		Air Filter Primary.....	A-7106
Air Filter Primary.....	A-76231	Oil Filter Full Flow.....	C-6216	Air Filter Secondary.....	A-7105
Air Filter Secondary.....	A-5540	<b>L521</b> (LOADERS) S/N: 0101-UP		Coolant Filter.....	WC-5705
Air Filter Set.....	A-5541M-S	Air Filter Secondary.....	A-7913	Oil Filter Full Flow.....	C-6216
<b>L500</b> (LOADERS) L 538 (Type 433)		Hydraulic Oil Filter.....	HC-7907	<b>L538</b> (LOADERS) S/N: TO-8507	
Oil Filter Full Flow.....	C-8504	Oil Filter Full Flow.....	C-6204	Air Filter Primary.....	A-7106
<b>L500</b> (LOADERS) L 542 (Type 435) Liebherr D934 S A6		<b>L522</b> (LOADERS) S/N: 0514-UP , 1991-UP		Air Filter Secondary.....	A-7105
Oil Filter Full Flow.....	C-8504	Air Filter Primary.....	A-6211	Coolant Filter.....	WC-5705
<b>L500</b> (LOADERS) L 566 (Type 460)		Air Filter Secondary.....	A-6212	Oil Filter Full Flow.....	C-6216
Oil Filter Full Flow.....	C-8504	Air Filter Secondary.....	A-6705	<b>L544 TYPE 442</b> (LOADERS)	
<b>L500</b> (LOADERS) L 576 (Type 457) Liebherr D936L		Oil Filter Full Flow.....	C-6204	Air Filter Primary.....	AS-8579
Oil Filter Full Flow.....	C-8504	<b>L522</b> (LOADERS) S/N: TO-0513 , 1991-UP		Air Filter Primary.....	AS-8579M
<b>L500</b> (LOADERS) L 580 (Type 475 / 458 / 459) Liebherr D926TI		Air Filter Primary.....	A-6211	Air Filter Secondary.....	A-8580
Oil Filter Full Flow.....	C-8504	Air Filter Secondary.....	A-6212	Air Filter Set.....	AS-8579-S

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>		<b>LIEBHERR</b>		<b>LIEBHERR</b>	
<b>L554</b> (LOADERS)		<b>L580</b> (LOADERS) LIEBHERR D926TI-EA2		<b>LI1010</b> (CRANES) DEUTZ F3L912	
Air Filter Primary.....	AS-8579	Air Filter Primary.....	AS-8579	Fuel Filter.....	FC-5704
Air Filter Primary.....	AS-8579M	Air Filter Primary.....	AS-8579M	Oil Filter Full Flow.....	C-6202
Air Filter Secondary.....	A-8580	Air Filter Secondary.....	A-8580	<b>LR</b> (DOZERS)	
Air Filter Set.....	AS-8579-S	Air Filter Set.....	AS-8579-S	LR 624 Li Liebherr D 934 S , 2008	
Coolant Filter.....	WC-5706	Coolant Filter.....	WC-5706	Oil Filter Full Flow.....	C-8504
Fuel Filter.....	FC-7936	Fuel Filter.....	FC-7936	<b>LR</b> (DOZERS)	
Oil Filter Full Flow.....	C-6216	Oil Filter Full Flow.....	C-6216	LR 634 Li Liebherr D 934 L , 2008	
<b>L551</b> (LOADERS)		<b>LG1130</b> (CRANES)		Oil Filter Full Flow.....	C-8504
LIEBHERR D906 TB , 1984-UP		MERCEDES OM401		<b>LR</b> (DOZERS)	
Air Filter Primary.....	A-54490	Air Filter Primary.....	A-6207	LR 634 Liebherr D934 L A6 , 2007	
Air Filter Secondary.....	A-5408	Air Filter Secondary.....	A-6302	Oil Filter Full Flow.....	C-8504
Air Filter Set.....	A-54490-S	Fuel Filter.....	F-2621	<b>LR</b> (DOZERS)	
Coolant Filter.....	WC-5706	Oil Filter Full Flow.....	O-5303	LR 624 Liebherr D934S	
Hydraulic Oil Filter.....	H-62020	<b>LG1130</b> (CRANES)		Oil Filter Full Flow.....	C-8504
Oil Filter Full Flow.....	C-6204	MERCEDES OM404		<b>LR1250</b> (LOADERS)	
Oil Filter Full Flow.....	C-6216	Air Filter Primary.....	A-5301	Air Filter Primary.....	AS-8579
<b>L556 2PLUS2</b> (LOADERS)		Air Filter Secondary.....	A-6210	Air Filter Primary.....	AS-8579M
LIEBHERR D934L , 2007-UP		Fuel Filter.....	F-2621	Air Filter Set.....	AS-8579-S
Fuel/Water Separator.....	SFC-79450-02	Oil Filter Full Flow.....	O-5302	Oil Filter Full Flow.....	C-6204
<b>L564</b> (LOADERS)		<b>LG1140</b> (CRANES)		<b>LR1400/2</b> (LOADERS)	
LIEBHERR D926TI-E (S/N: 9077002-UP)		MERCEDES OM402		S/N: 74292-UP , 2004-UP	
Air Filter Primary.....	AS-8579	Air Filter Primary.....	A-6207	Oil Filter Full Flow.....	C-6204
Air Filter Primary.....	AS-8579M	Air Filter Secondary.....	A-6302	<b>LR611</b> (LOADERS)	
Air Filter Secondary.....	A-8580	Fuel Filter.....	F-2621	S/N: 74292-UP , 1988-UP	
Air Filter Set.....	AS-8579-S	Oil Filter Full Flow.....	O-5303	Air Filter Primary.....	A-7954
Coolant Filter.....	WC-5706	<b>LG1140</b> (CRANES)		Air Filter Secondary.....	A-7809
Fuel Filter.....	FC-7936	MERCEDES OM404		Air Filter Secondary.....	A-7913
Oil Filter Full Flow.....	C-6216	Air Filter Primary.....	A-5301	Coolant Filter.....	WC-5706
<b>L574</b> (LOADERS)		Air Filter Secondary.....	A-6210	Fuel Filter.....	F-2622
Air Filter Primary.....	AS-8579	Fuel Filter.....	F-2621	Hydraulic Oil Filter Full Flow.....	HC-6803
Air Filter Primary.....	AS-8579M	Oil Filter Full Flow.....	O-5302	Oil Filter Full Flow.....	C-6204
Air Filter Secondary.....	A-8580	<b>LG1250</b> (LOADERS)		Oil Filter Full Flow.....	O-2614
Air Filter Set.....	AS-8579-S	LIEBHERR 12V-71T		<b>LR621</b> (LOADERS)	
Coolant Filter.....	WC-5706	Fuel Filter Primary.....	FC-6501	1988-UP	
Fuel Filter.....	FC-7936	Fuel Filter Secondary.....	FC-6502	Air Filter Primary.....	AS-5523
Oil Filter Full Flow.....	C-6216	Oil Filter Full Flow.....	O-6503	Air Filter Secondary.....	A-7913
<b>L574S</b> (LOADERS)		<b>LG1250</b> (LOADERS)		Fuel Filter.....	F-2622
2002-UP		MERCEDES OM403		Oil Filter Full Flow.....	O-2612
Air Filter Primary.....	AS-8579	Air Filter Primary.....	A-6207	<b>LR621B</b> (LOADERS)	
Air Filter Primary.....	AS-8579M	Air Filter Secondary.....	A-6302	LIEBHERR MERCEDES/LIEBHERR	
Air Filter Secondary.....	A-8580	Fuel Filter.....	F-2603	Air Filter Primary.....	A-7954
Air Filter Set.....	AS-8579-S	Oil Filter Full Flow.....	O-5302	Air Filter Primary.....	AS-5523
Coolant Filter.....	WC-5706	<b>LH843</b> (CRANES)		Air Filter Secondary.....	A-7809
Oil Filter Full Flow.....	C-6216	Hydraulic Oil Filter.....	H-62120	Air Filter Secondary.....	A-7913
<b>L576</b> (LOADERS)		<b>LH853</b> (CRANES)		Coolant Filter.....	WC-5706
LIEBHERR D 936 L		Hydraulic Oil Filter.....	H-62120	Fuel Filter.....	F-2622
Air Filter Primary.....	AS-8579	<b>LHM320</b> (CRANES)		Hydraulic Oil Filter Full Flow.....	HC-6803
Air Filter Primary.....	AS-8579M	S/N: 140366-UP		Oil Filter Full Flow.....	C-6204
Air Filter Secondary.....	A-8580	Air Filter Primary.....	A-6804	Oil Filter Full Flow.....	O-2612
Air Filter Set.....	AS-8579-S	Air Filter Secondary.....	A-6224	<b>LR622</b> (LOADERS)	
Fuel/Water Separator Secondary..	SFC-7912-10	Fuel/Water Separator.....	SF-7922	S/N: 2201-UP	
Fuel/Water Separator Secondary..	SFC-7912-10B	<b>LH843</b> (CRANES)		Air Filter Primary.....	A-7954
Oil Filter Full Flow.....	C-85041	Hydraulic Oil Filter.....	H-62120	Air Filter Primary.....	AS-8577



# Sakura Filter

# ENGINE APPLICATION

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>		<b>LIEBHERR</b>		<b>LIEBHERR</b>	
<b>LR622</b> (LOADERS) S/N: 2201-UP Air Filter Secondary..... A-7809 Air Filter Secondary..... A-8578 Coolant Filter..... WC-5706 Hydraulic Oil Filter..... HC-62020 Oil Filter Full Flow..... C-6216		<b>LR631B</b> (LOADERS) Air Filter Primary..... A-9226 Air Filter Secondary..... A-6009 Fuel Filter..... F-2604 Hydraulic Oil Filter..... HC-62020 Oil Filter Full Flow..... 0-5302		<b>LT1040</b> (CRANES) MERCEDES OM352A Air Filter Primary..... A-6211 Air Filter Secondary..... A-6212 Fuel Filter..... F-2621 Oil Filter Full Flow..... 0-2612	
<b>LR622</b> (LOADERS) S/N: 5600-UP Air Filter Primary..... A-7954 Air Filter Primary..... AS-8577 Air Filter Secondary..... A-7809 Air Filter Secondary..... A-8578 Coolant Filter..... WC-5706 Hydraulic Oil Filter..... HC-62020 Oil Filter Full Flow..... C-6216		<b>LR632</b> (LOADERS) LIEBHERR D926TE Air Filter Secondary..... A-7619 Coolant Filter..... WC-5711 Fuel Filter..... FC-7936 Hydraulic Oil Filter..... HC-62020 Oil Filter Full Flow..... C-6216		<b>LT1045</b> (CRANES) MERCEDES OM352 Air Filter Primary..... A-6211 Air Filter Secondary..... A-6212 Fuel Filter..... F-2621 Oil Filter Full Flow..... 0-2607	
<b>LR622</b> (LOADERS) S/N: TO-2029 Air Filter Primary..... A-7954 Air Filter Primary..... AS-8577 Air Filter Secondary..... A-7809 Air Filter Secondary..... A-8578 Coolant Filter..... WC-5706 Hydraulic Oil Filter..... HC-62020 Oil Filter Full Flow..... C-6216		<b>LR641</b> (LOADERS) 1985-UP Air Filter Secondary..... A-7619 Fuel Filter..... F-2604 Hydraulic Oil Filter..... H-62010 Hydraulic Oil Filter..... HC-62020 Oil Filter Full Flow..... 0-5302		<b>LT1045</b> (CRANES) MERCEDES OM403 Air Filter Primary..... A-6303 Air Filter Secondary..... A-5311 Fuel Filter..... F-2603 Oil Filter Full Flow..... 0-5302	
<b>LR622</b> (LOADERS) S/N: TO-2088 Air Filter Primary..... A-7954 Air Filter Primary..... AS-8577 Air Filter Secondary..... A-7809 Air Filter Secondary..... A-8578 Coolant Filter..... WC-5706 Hydraulic Oil Filter..... HC-62020 Oil Filter Full Flow..... C-6216		<b>LT1020</b> (CRANES) MERCEDES OM355 Fuel Filter..... F-2603 Oil Filter Full Flow..... 0-2609		<b>LT1080</b> (CRANES) MERCEDES OM360 Air Filter Primary..... A-6207 Air Filter Secondary..... A-6302 Fuel Filter..... F-2603 Fuel Filter..... F-2621 Hydraulic Oil Filter Transmission.... H-7102 Oil Filter Full Flow..... 0-2609	
<b>LR622</b> (LOADERS) S/N: TO-2200 Air Filter Primary..... A-7954 Air Filter Primary..... AS-8577 Air Filter Secondary..... A-7809 Air Filter Secondary..... A-8578 Coolant Filter..... WC-5706 Hydraulic Oil Filter..... HC-62020 Oil Filter Full Flow..... C-6216		<b>LT1020</b> (CRANES) MERCEDES OM314 Air Filter Primary..... A-6201 Fuel Filter..... F-2603 Fuel Filter..... F-2621		<b>LT1080</b> (CRANES) MERCEDES OM404 Air Filter Primary..... A-5301 Air Filter Secondary..... A-6210 Fuel Filter..... F-2621 Oil Filter Full Flow..... 0-5302	
<b>LR622</b> (LOADERS) S/N: TO-2200 Air Filter Primary..... A-7954 Air Filter Primary..... AS-8577 Air Filter Secondary..... A-7809 Air Filter Secondary..... A-8578 Coolant Filter..... WC-5706 Hydraulic Oil Filter..... HC-62020 Oil Filter Full Flow..... C-6216		<b>LT1020</b> (CRANES) MERCEDES OM36 Fuel Filter..... F-2603 Oil Filter Full Flow..... 0-2609		<b>LT1100</b> (CRANES) DAIMLERB 130 HP Air Filter Primary..... A-5301 Air Filter Secondary..... A-6210 Fuel Filter..... F-2622 Oil Filter Full Flow..... 0-5302	
<b>LR624 LITRONIC</b> (LOADERS) LIEBHERR D934L , 2006-UP Fuel/Water Separator..... SFC-79450-02 Fuel/Water Separator Secondary.. SFC-7912-10 Fuel/Water Separator Secondary.. SFC-7912-10B Oil Filter Full Flow..... C-85041		<b>LT1025</b> (CRANES) DEUTZ BF6L913 Air Filter Primary..... A-6207 Air Filter Secondary..... A-6302 Fuel Filter..... FC-5704 Fuel Filter..... FC-6202 Oil Filter By Pass..... 0-2605 Oil Filter Full Flow..... C-7911		<b>LT1100</b> (CRANES) DAIMLERB 185 HP Air Filter Primary..... A-5301 Air Filter Secondary..... A-6210 Fuel Filter..... F-2622 Oil Filter Full Flow..... 0-5302	
<b>LR631</b> (LOADERS) MERCEDES OM401 Air Filter Primary..... AS-7813 Air Filter Secondary..... A-7964 Air Filter Set..... AS-56561-S Air Filter Set..... AS-7805-S Fuel Filter..... F-2601 Fuel Filter..... F-2622 Oil Filter Full Flow..... 0-5303		<b>LT1025</b> (CRANES) S/N: 4606959-UP Air Filter Primary..... A-6207 Air Filter Secondary..... A-6302		<b>LT1100</b> (CRANES) DAIMLERB 130 HP Air Filter Primary..... A-5301 Air Filter Secondary..... A-6210 Fuel Filter..... F-2622 Oil Filter Full Flow..... 0-5302	
		<b>LT1025</b> (CRANES) DEUTZ F4L912 Fuel Filter..... FC-5704 Oil Filter Full Flow..... C-6202		<b>LTL1030</b> (CRANES) Fuel Filter..... FC-7936 Hydraulic Oil Filter..... H-62050 Oil Filter Full Flow..... C-6216 Oil Filter Full Flow..... EO-2404	
		<b>LT1040</b> (CRANES) MERCEDES OM402 Air Filter Primary..... A-6303 Air Filter Secondary..... A-5311 Fuel Filter..... F-2621 Oil Filter Full Flow..... 0-5303		<b>LTM1030</b> (CRANES) MERCEDES OM402 Air Filter Primary..... A-6207 Air Filter Secondary..... A-6302 Fuel Filter..... F-2621 Hydraulic Oil Filter..... H-85521 Oil Filter Full Flow..... 0-5303	

# Sakura Filter

# ENGINE APPLICATION

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>		<b>LIEBHERR</b>		<b>LIEBHERR</b>	
<b>LTM1030/1</b> (CRANES) S/N: 0017793-UP		Fuel/Water Separator Secondary... SFC-1905-10		Coolant Filter.....	WC-5706
Air Filter Primary.....	A-6804	Oil Filter Full Flow.....	C-6216	Fuel/Water Separator.....	SFC-5705
Hydraulic Oil Filter Transmission...	HC-2701			Fuel/Water Separator Secondary...	SFC-1905-10
Oil Filter Full Flow.....	C-6216			Hydraulic Oil Filter.....	H-62050
				Hydraulic Oil Filter.....	H-62070
				Hydraulic Oil Filter Transmission...	HC-76130
				Oil Filter Full Flow.....	C-6216
<b>LTM1030-2</b> (CRANES) MERCEDES OM906LA , 1998-UP		<b>LTM1050-1</b> (CRANES) LIEBHERR D926TI		<b>LTM1060/2</b> (CRANES) S/N: Z57432-UP	
Hydraulic Oil Filter Transmission...	HC-2701	Air Filter Primary.....	A-6804	Air Filter Primary.....	A-8649
Oil Filter Full Flow.....	EO-2404	Air Filter Secondary.....	A-6224	Coolant Filter.....	WC-5711
		Hydraulic Oil Filter Transmission...	HC-2701	Fuel Filter.....	FC-7936
		Oil Filter Full Flow.....	C-6216	Fuel/Water Separator.....	SFC-5705
				Fuel/Water Separator Secondary..	SFC-1905-10
				Hydraulic Oil Filter.....	H-62050
				Hydraulic Oil Filter.....	H-62070
				Hydraulic Oil Filter Transmission..	HC-76130
				Oil Filter Full Flow.....	C-6216
<b>LTM1030-2</b> (CRANES)		<b>LTM1050-1</b> (CRANES) S/N: Z24000-Z24467		<b>LTM1070/1</b> (CRANES) S/N: 0022394-UP	
Hydraulic Oil Filter Transmission..	HC-76130	Air Filter Primary.....	A-6804	Air Filter Primary.....	A-5301
Oil Filter Full Flow.....	EO-2404	Hydraulic Oil Filter Transmission...	HC-2701	Air Filter Primary.....	A-6804
		Oil Filter Full Flow.....	C-6216	Oil Filter Full Flow.....	C-6216
				Oil Filter Full Flow.....	C-85041
<b>LTM1030-2.1</b> (CRANES) S/N: Z17908-Z17918		<b>LTM1050-1</b> (CRANES) S/N: Z24468-UP		<b>LTM1080/1</b> (CRANES) S/N: Z23801-Z25287	
Hydraulic Oil Filter Transmission...	HC-2701	Air Filter Primary.....	A-6804	Air Filter Primary.....	A-6804
Oil Filter Full Flow.....	EO-2404	Coolant Filter.....	WC-5706	Air Filter Primary.....	A-6804
		Hydraulic Oil Filter Transmission...	HC-2701	Oil Filter Full Flow.....	C-6216
		Oil Filter Full Flow.....	C-6216	Oil Filter Full Flow.....	C-85041
<b>LTM1030-2.1</b> (CRANES) S/N: Z17919-Z18263		<b>LTM1055 S/4</b> (CRANES) S/N: Z24468-UP , 1999-UP		<b>LTM1080/1</b> (CRANES) S/N: Z61046-Z61269	
Hydraulic Oil Filter Transmission...	HC-2701	Air Filter Primary.....	A-6207	Air Filter Primary.....	A-6804
Oil Filter Full Flow.....	EO-2404	Hydraulic Oil Filter Transmission....	H-7102	Coolant Filter.....	WC-5711
		Oil Filter Full Flow.....	0-2612	Fuel/Water Separator.....	SFC-5705
				Fuel/Water Separator Secondary..	SFC-1905-10
				Hydraulic Oil Filter.....	H-62050
				Hydraulic Oil Filter.....	H-62070
				Hydraulic Oil Filter.....	HC-6802
				Oil Filter Full Flow.....	C-6216
<b>LTM1030-2.1</b> (CRANES) S/N: Z18264-UP		<b>LTM1055/1</b> (CRANES) LIEBHERR D926TI , 2000-UP		<b>LTM1080/1</b> (CRANES) S/N: Z61270-UP	
Hydraulic Oil Filter Transmission...	HC-76130	Coolant Filter.....	WC-5711	Air Filter Primary.....	A-6804
Oil Filter Full Flow.....	EO-2404	Fuel Filter.....	FC-7936	Coolant Filter.....	WC-5711
		Fuel/Water Separator.....	SFC-5705	Fuel/Water Separator.....	SFC-5705
		Fuel/Water Separator Secondary...	SFC-1905-10	Fuel/Water Separator Secondary..	SFC-1905-10
		Hydraulic Oil Filter.....	H-62050	Hydraulic Oil Filter.....	H-62050
		Oil Filter Full Flow.....	C-6216	Hydraulic Oil Filter.....	H-62070
				Hydraulic Oil Filter.....	HC-6802
				Oil Filter Full Flow.....	C-6216
<b>LTM1040</b> (CRANES) LIEBHERR D926TI		<b>LTM1055-3.1</b> (CRANES) S/N: Z55200-UP		<b>LTM1080/1</b> (CRANES) S/N: Z61270-UP	
Air Filter Primary.....	A-6804	Coolant Filter.....	WC-5711	Air Filter Primary.....	A-6804
Air Filter Secondary.....	A-6224	Fuel Filter.....	FC-7936	Coolant Filter.....	WC-5711
Hydraulic Oil Filter Transmission...	HC-2701	Fuel/Water Separator.....	SFC-5705	Fuel/Water Separator.....	SFC-5705
Oil Filter Full Flow.....	C-6216	Fuel/Water Separator Secondary..	SFC-1905-10	Fuel/Water Separator Secondary..	SFC-1905-10
		Hydraulic Oil Filter.....	H-62050	Hydraulic Oil Filter.....	H-62050
		Hydraulic Oil Filter.....	H-62070	Hydraulic Oil Filter.....	H-62070
		Oil Filter Full Flow.....	C-6216	Hydraulic Oil Filter Transmission..	HC-76130
				Oil Filter Full Flow.....	C-6216
<b>LTM1040</b> (CRANES) MERCEDES OM442		<b>LTM1060</b> (CRANES) MERCEDES OM352		<b>LTM1080/1</b> (CRANES) S/N: Z61270-UP	
Air Filter Primary.....	A-6303	Air Filter Primary.....	A-6211	Coolant Filter.....	WC-5711
Air Filter Secondary.....	A-5311	Air Filter Secondary.....	A-6212	Fuel Filter.....	FC-7936
Fuel Filter.....	F-2603	Fuel Filter.....	F-2603	Fuel/Water Separator.....	SFC-5705
Oil Filter Full Flow.....	0-5303	Oil Filter Full Flow.....	0-2607	Fuel/Water Separator Secondary..	SFC-1905-10
				Hydraulic Oil Filter.....	H-62050
				Hydraulic Oil Filter.....	H-62070
				Hydraulic Oil Filter Transmission..	HC-76130
				Oil Filter Full Flow.....	C-6216
<b>LTM1040-1</b> (CRANES) S/N: 0019269-UP		<b>LTM1060</b> (CRANES) MERCEDES OM403		<b>LTM1080/1</b> (CRANES) S/N: Z61270-UP	
Air Filter Primary.....	A-6804	Air Filter Primary.....	A-6303	Air Filter Primary.....	A-6804
Coolant Filter.....	WC-5711	Air Filter Secondary.....	A-5311	Air Filter Secondary.....	A-6224
Fuel Filter.....	F-2603	Coolant Filter.....	WC-5713	Fuel Filter.....	F-2603
Hydraulic Oil Filter Transmission...	HC-2701	Fuel Filter.....	F-2603	Oil Filter Full Flow.....	0-2607
Oil Filter Full Flow.....	C-6216	Oil Filter Full Flow.....	0-5302		
<b>LTM1045</b> (CRANES) MERCEDES OM422LA		<b>LTM1060/2</b> (CRANES) S/N: Z57004-Z57431		<b>LTM1090</b> (CRANES) MERCEDES OM442	
Air Filter Primary.....	A-6804	Air Filter Primary.....	A-8649	Air Filter Primary.....	A-6804
Air Filter Secondary.....	A-6224			Air Filter Secondary.....	A-6224
Fuel Filter.....	F-2603			Fuel Filter.....	F-2603
Hydraulic Oil Filter Transmission...	HC-2701				
Oil Filter Full Flow.....	0-5302				
<b>LTM1045-1</b> (CRANES)					
Coolant Filter.....	WC-5711				
Fuel Filter.....	FC-7936				
Fuel/Water Separator.....	SFC-5705				

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>		<b>LIEBHERR</b>		<b>LIEBHERR</b>	
<b>LTM1090</b> (CRANES) MERCEDES OM442		Fuel Filter.....	FC-7936	Fuel Filter.....	FC-7936
Hydraulic Oil Filter Transmission....	H-53010	Fuel/Water Separator.....	SFC-5705	Fuel/Water Separator.....	SFC-5705
Oil Filter Full Flow.....	O-5302	Fuel/Water Separator Secondary... ..	SFC-1905-10	Fuel/Water Separator Secondary... ..	SFC-1905-10
<b>LTM1090</b> (CRANES) MERCEDES OM366		Hydraulic Oil Filter.....	H-62070	Hydraulic Oil Filter Transmission....	H-7102
Air Filter Primary.....	A-6207	Hydraulic Oil Filter Transmission....	H-7102	Oil Filter Full Flow.....	C-6216
Air Filter Secondary.....	A-6302	Oil Filter Full Flow.....	C-6216	Oil Filter Full Flow.....	C-85041
Fuel Filter.....	F-2621	Oil Filter Full Flow.....	C-85041	<b>LTM1225</b> (CRANES) LIEBHERR D9406	
Oil Filter Full Flow.....	O-2607	<b>LTM1120/1</b> (CRANES) LIEBHERR LOWER		Air Filter Primary.....	A-6303
<b>LTM1090/1</b> (CRANES)		Air Filter Primary.....	A-6804	Fuel Filter.....	FC-5715
Air Filter Primary.....	A-5301	Oil Filter Full Flow.....	C-85041	Oil Filter Full Flow.....	C-85041
Air Filter Primary.....	A-6804	<b>LTM1120/1</b> (CRANES) LIEBHERR UPPER		<b>LTM1225</b> (CRANES) S/N: 0022609-UP	
Oil Filter Full Flow.....	C-6216	Air Filter Primary.....	A-5301	Air Filter Primary.....	A-6303
<b>LTM1100/1</b> (CRANES) S/N: 0022843-UP		Coolant Filter.....	WC-5706	Oil Filter Full Flow.....	C-85041
Air Filter Primary.....	A-6207	Oil Filter Full Flow.....	C-6216	<b>LTM1250/1</b> (CRANES) LIEBHERR D9408TI-E , 2001-UP	
Air Filter Primary.....	A-6804	<b>LTM1125</b> (CRANES) MERCEDES OM362LA		Air Filter Primary.....	A-7979
Fuel Filter.....	F-2603	Air Filter Primary.....	A-6207	Air Filter Set.....	A-68010-S
Fuel Filter.....	F-2621	Air Filter Secondary.....	A-6302	Oil Filter Full Flow.....	C-6216
Oil Filter Full Flow.....	O-2614	Fuel Filter.....	F-2603	Oil Filter Full Flow.....	C-85041
Oil Filter Full Flow.....	O-5302	Oil Filter Full Flow.....	O-5303	<b>LTM1250-6.1</b> (CRANES) Excluding S/N: Z70614	
<b>LTM1100-5.1</b> (CRANES) S/N: Z65000-Z65159		<b>LTM1160/1</b> (CRANES) S/N: 0023289-UP		Air Filter Primary.....	A-7979
Air Filter Primary.....	A-6707	Air Filter Primary.....	A-5301	Air Filter Set.....	A-68010-S
Air Filter Primary.....	A-7979	Air Filter Primary.....	A-6804	Coolant Filter.....	WC-5711
Air Filter Set.....	A-68010-S	Oil Filter Full Flow.....	C-6216	Fuel Filter.....	FC-7936
Coolant Filter.....	WC-5706	Oil Filter Full Flow.....	C-85041	Fuel/Water Separator.....	SFC-5705
Coolant Filter.....	WC-5711	<b>LTM1160/2</b> (CRANES) LIEBHERR D9408TI , 1996-UP		Fuel/Water Separator Secondary... ..	SFC-1905-10
Fuel Filter.....	FC-7936	Air Filter Primary.....	A-5301	Oil Filter Full Flow.....	C-85041
Fuel/Water Separator.....	SFC-5705	Air Filter Primary.....	A-6804	<b>LTM1250-6.1</b> (CRANES) S/N: Z70500-UP	
Fuel/Water Separator Secondary... ..	SFC-1905-10	Oil Filter Full Flow.....	C-6216	Coolant Filter.....	WC-5706
Hydraulic Oil Filter.....	H-62070	Oil Filter Full Flow.....	C-85041	Fuel Filter.....	FC-7936
Hydraulic Oil Filter Transmission....	H-7102	<b>LTM1160/2</b> (CRANES) LIEBHERR D9408TI		Fuel/Water Separator.....	SFC-5705
Oil Filter Full Flow.....	C-6216	Hydraulic Oil Filter.....	H-86070-12	Fuel/Water Separator Secondary... ..	SFC-1905-10
Oil Filter Full Flow.....	C-85041	<b>LTM1160/2</b> (CRANES) S/N: Z22553-Z25003		Oil Filter Full Flow.....	C-6216
<b>LTM1100-5.1</b> (CRANES) S/N: Z65160-Z65215		Air Filter Primary.....	A-5301	<b>LTM1250-6.1</b> (CRANES) S/N: Z70500-Z70627	
Air Filter Primary.....	A-6707	Air Filter Primary.....	A-6804	Air Filter Primary.....	A-7979
Air Filter Primary.....	A-7979	Air Filter Primary.....	A-6804	Air Filter Set.....	A-68010-S
Air Filter Set.....	A-68010-S	Coolant Filter.....	WC-5706	Coolant Filter.....	WC-5711
Coolant Filter.....	WC-5706	Oil Filter Full Flow.....	C-6216	Fuel Filter.....	FC-7936
Coolant Filter.....	WC-5711	Oil Filter Full Flow.....	C-85041	Fuel/Water Separator.....	SFC-5705
Fuel Filter.....	FC-7936	<b>LTM1160/2</b> (CRANES) S/N: Z25004-Z68077		Fuel/Water Separator Secondary... ..	SFC-1905-10
Fuel/Water Separator.....	SFC-5705	Air Filter Primary.....	A-5301	Oil Filter Full Flow.....	C-85041
Fuel/Water Separator Secondary... ..	SFC-1905-10	Air Filter Primary.....	A-6804	<b>LTM1250-6.1</b> (CRANES) S/N: Z70628-AND Z70614	
Hydraulic Oil Filter.....	H-62070	Coolant Filter.....	WC-5706	Fuel Filter.....	FC-7936
Hydraulic Oil Filter Transmission....	H-7102	Oil Filter Full Flow.....	C-6216	Fuel/Water Separator.....	SFC-5705
Oil Filter Full Flow.....	C-6216	Oil Filter Full Flow.....	C-85041	Fuel/Water Separator Secondary... ..	SFC-1905-10
Oil Filter Full Flow.....	C-85041	<b>LTM1200/1</b> (CRANES) S/N: Z70086-UP		Oil Filter Full Flow.....	C-85041
<b>LTM1100-5.1</b> (CRANES) S/N: Z65216-UP		Air Filter Primary.....	A-7979	<b>LTM1300-6.1</b> (CRANES) S/N: Z71002-Z71113	
Air Filter Primary.....	A-6707	Air Filter Set.....	A-68010-S	Air Filter Primary.....	A-5105
Air Filter Primary.....	A-7979	Coolant Filter.....	WC-5706	Air Filter Primary.....	A-6804
Air Filter Set.....	A-68010-S	Coolant Filter.....	WC-5711	Coolant Filter.....	WC-5706
Coolant Filter.....	WC-5706	<b>LTM1200/1</b> (CRANES) S/N: Z70086-UP		Coolant Filter.....	WC-5711
Coolant Filter.....	WC-5711	Air Filter Primary.....	A-7979		

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>		<b>LIEBHERR</b>		<b>LIEBHERR</b>	
<b>LTM1300-6.1</b> (CRANES) S/N: Z71002-Z71113 Fuel/Water Separator..... SFC-5705 Fuel/Water Separator Secondary... SFC-1905-10 Oil Filter Full Flow..... C-6216 Oil Filter Full Flow..... C-85041		<b>PR</b> (DOZERS) 754 Liebherr D946 L A6 , 2006 Oil Filter Full Flow..... C-8504  <b>PR</b> (DOZERS) 711/M Mercedes OM 352 Air Filter Primary..... AS-7813 Air Filter Secondary..... A-7964 Fuel Filter..... F-2617 Hydraulic Oil Filter..... H-55330 Oil Filter Full Flow..... EO-2604		<b>PR711</b> (DOZERS) Air Filter Secondary..... A-7913 Fuel Filter..... F-2622 Hydraulic Oil Filter Full Flow..... HC-6803 Oil Filter Full Flow..... O-2614	
<b>LTM1400</b> (CRANES) MERCEDES OM444A , 2003-UP Air Filter Primary..... A-7979 Air Filter Secondary..... A-6802 Air Filter Set..... A-68010-S Fuel Filter..... F-2603 Oil Filter Full Flow..... O-5302		<b>PR</b> (DOZERS) 731 Mercedes-Benz OM401 Air Filter Primary..... A-9226 Air Filter Secondary..... A-6009 Fuel Filter..... F-2617 Hydraulic Oil Filter..... HC-62020 Oil Filter Full Flow..... O-5302		<b>PR712</b> (DOZERS) Air Filter Primary..... A-7954 Air Filter Primary..... AS-8577 Air Filter Secondary..... A-7809 Air Filter Secondary..... A-8578 Coolant Filter..... WC-5706 Fuel Filter..... FC-7936 Hydraulic Oil Filter..... HC-62020 Oil Filter Full Flow..... C-6216	
<b>LTM1400-7.1</b> (CRANES) S/N: Z72000-UP Coolant Filter..... WC-5711 Fuel Filter..... FC-7936 Fuel/Water Separator..... SFC-5705 Fuel/Water Separator Secondary... SFC-1905-10 Hydraulic Oil Filter..... H-62070 Oil Filter Full Flow..... C-6216 Oil Filter Full Flow..... C-85041		<b>PR</b> (DOZERS) 731/C/CL/CM DB OM 421 Air Filter Primary..... AS-7813 Air Filter Secondary..... A-7964 Fuel Filter..... F-2617 Hydraulic Oil Filter..... HC-62020 Oil Filter Full Flow..... O-5303		<b>PR712 LITRONIC</b> (DOZERS) LIEBHERR MERCEDES/LIEBHERR , 1988-UP Air Filter Primary..... A-7954 Air Filter Secondary..... A-7809 Hydraulic Oil Filter..... HC-6802 Oil Filter Full Flow..... C-6216	
<b>LTM1500-8.1</b> (CRANES) S/N: Z14477-Z73049 Air Filter Primary..... A-5105 Air Filter Primary..... A-6804 Coolant Filter..... WC-5711 Fuel/Water Separator..... SFC-5705 Fuel/Water Separator Secondary... SFC-1905-10 Oil Filter Full Flow..... C-6216 Oil Filter Full Flow..... C-85041		<b>PR</b> (DOZERS) 734 L / XL / LGP D926 TI-E Oil Filter Full Flow..... C-8504  <b>PR</b> (DOZERS) 741/B/C DB OM 402/421 A Fuel Filter..... F-2617 Hydraulic Oil Filter..... HC-62020 Oil Filter Full Flow..... O-5302		<b>PR721</b> (DOZERS) MERCEDES OM352 Air Filter Primary..... AS-7805 Air Filter Secondary..... A-7964 Air Filter Set..... AS-5656-S Fuel Filter..... F-2603 Fuel Filter..... F-2604	
<b>LTM1500-8.1</b> (CRANES) S/N: Z73050-UP Air Filter Primary..... A-5105 Air Filter Primary..... A-7979 Air Filter Set..... A-68010-S Coolant Filter..... WC-5711 Fuel Filter..... FC-7936 Fuel/Water Separator..... SFC-5705 Fuel/Water Separator Secondary... SFC-1905-10 Oil Filter Full Flow..... C-6216 Oil Filter Full Flow..... C-85041		<b>PR</b> (DOZERS) 752 D9406 TI-E Oil Filter Full Flow..... C-8504  <b>PR724L</b> (TRACTORS) LIEBHERR D934LA6 Air Filter Primary..... A-62330 Air Filter Secondary..... A-62340 Air Filter Set..... A-62330-S		<b>PR721</b> (DOZERS) Oil Filter By Pass..... O-2605	
<b>MK100</b> (CRANES) S/N: Z77250-UP , 2004-UP Fuel Filter..... EF-6801 Hydraulic Oil Filter Transmission.... H-7102		<b>PR724LGB</b> (TRACTORS) LIEBHERR D934LA6 Air Filter Primary..... A-62330 Air Filter Secondary..... A-62340 Air Filter Set..... A-62330-S		<b>PR721BM</b> (DOZERS) LIEBHERR D94/6 , 1990-UP Air Filter Primary..... AS-7805 Air Filter Secondary..... A-7964 Air Filter Set..... AS-5656-S Fuel Filter..... F-2603 Fuel Filter..... F-2621 Oil Filter Full Flow..... C-6216 Oil Filter Full Flow..... O-2614	
<b>MK80</b> (CRANES) S/N: Z77060-UP , 2002-UP Coolant Filter..... WC-5711 Fuel Filter..... FC-7936 Fuel/Water Separator..... SFC-5705 Fuel/Water Separator Secondary... SFC-1905-10 Oil Filter Full Flow..... C-6216		<b>PR724XL</b> (DOZERS) 2006-UP Air Filter Secondary..... A-7619 Coolant Filter..... WC-5711 Fuel Filter..... FC-7936 Oil Filter Full Flow..... C-6216		<b>PR721BM</b> (DOZERS) MERCEDES OM352 , 1990-UP Air Filter Primary..... AS-7805 Air Filter Secondary..... A-7964 Air Filter Set..... AS-5656-S Fuel Filter..... F-2603 Fuel Filter..... F-2621 Oil Filter Full Flow..... C-6216 Oil Filter Full Flow..... O-2614	
<b>PR</b> (DOZERS) 744 Liebherr D936 L A6 , 2006 Oil Filter Full Flow..... C-8504		<b>PR724XL</b> (DOZERS) LIEBHERR D934LA6 Air Filter Primary..... A-62330 Air Filter Secondary..... A-62340 Air Filter Set..... A-62330-S		<b>PR721C</b> (DOZERS) 1988-UP Air Filter Primary..... A-7954 Air Filter Primary..... AS-8577 Air Filter Secondary..... A-7809 Air Filter Secondary..... A-7913 Air Filter Secondary..... A-8578	

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>		<b>LIEBHERR</b>		<b>LIEBHERR</b>	
<b>PR721C</b> <b>(DOZERS)</b> 1988-UP		Coolant Filter.....	WC-5711	<b>PR744</b> <b>(DOZERS)</b> LIEBHERR D936 L A6 , 2006	
Coolant Filter.....	WC-5706	Fuel Filter.....	FC-7936	Air Filter Secondary.....	A-49420
Fuel Filter.....	F-2621	Oil Filter Full Flow.....	C-6216		
Fuel Filter.....	F-2622			<b>R310</b> <b>(EXCAVATORS)</b>	
Fuel Filter.....	FC-7936			Air Filter Primary.....	A-6201
Hydraulic Oil Filter Full Flow.....	HC-6803	<b>PR741</b> <b>(DOZERS)</b> MERCEDES OM402		Air Filter Secondary.....	A-5309
Hydraulic Oil Filter.....	HC-62020	Air Filter Primary.....	AS-7813	Oil Filter Full Flow.....	C-6205
Oil Filter Full Flow.....	C-6204	Air Filter Secondary.....	A-7964		
Oil Filter Full Flow.....	C-6216	Air Filter Set.....	AS-56561-S	<b>R317 LITRONIC</b> <b>(EXCAVATORS)</b> DEUTZ BF4M1013EC , 2001-UP	
Oil Filter Full Flow.....	O-2612	Air Filter Set.....	AS-7805-S	Air Filter Primary.....	A-5105
		Fuel Filter.....	F-2622	Air Filter Secondary.....	A-5106
<b>PR722 LITRONIC</b> <b>(DOZERS)</b>		Oil Filter Full Flow.....	O-5302	Coolant Filter.....	WC-5714
Air Filter Primary.....	A-7954	Oil Filter Full Flow.....	O-5303	Fuel Filter.....	FC-5723
Air Filter Secondary.....	A-7809			Oil Filter Full Flow.....	C-6204
Hydraulic Oil Filter.....	HC-6802	<b>PR741C</b> <b>(DOZERS)</b>		<b>R902 LITRONIC</b> <b>(EXCAVATORS)</b> 101	
Oil Filter Full Flow.....	C-6216	Air Filter Primary.....	A-7613	Coolant Filter.....	WC-5705
		Air Filter Secondary.....	A-7612	Fuel/Water Separator.....	SFC-5705
<b>PR731</b> <b>(DOZERS)</b> LIEBHERR D94/6		Fuel Filter.....	F-2604	<b>R902 LITRONIC</b> <b>(EXCAVATORS)</b> S/N: 0101-UP	
Air Filter Primary.....	AS-7813	Hydraulic Oil Filter.....	HC-62020	Air Filter Primary.....	A-6207
Air Filter Secondary.....	A-7964	Oil Filter Full Flow.....	O-5302	Air Filter Secondary.....	A-6302
Air Filter Set.....	AS-56561-S			Coolant Filter.....	WC-5705
Air Filter Set.....	AS-7805-S	<b>PR742</b> <b>(DOZERS)</b> 1991-UP		Fuel/Water Separator.....	SFC-5705
Fuel Filter.....	F-2603	Air Filter Secondary.....	A-7619	Fuel/Water Separator Secondary..	SFC-1905-10
Fuel Filter.....	F-2621	Coolant Filter.....	WC-5711	Oil Filter Full Flow.....	C-6216
Fuel Filter.....	F-2622	Fuel Filter.....	FC-7936	<b>R902 LITRONIC</b> <b>(EXCAVATORS)</b> S/N: 2901-UP	
Hydraulic Oil Filter.....	HC-6802	Hydraulic Oil Filter.....	HC-62020	Air Filter Primary.....	A-6207
Oil Filter Full Flow.....	C-6216	Oil Filter Full Flow.....	C-6216	Air Filter Secondary.....	A-6302
Oil Filter Full Flow.....	O-5303			Coolant Filter.....	WC-5705
		<b>PR751</b> <b>(DOZERS)</b> CUMMINS KT-1150		Fuel/Water Separator.....	SFC-5705
<b>PR731</b> <b>(DOZERS)</b> MERCEDES OM401		Air Filter Primary.....	A-9226	Fuel/Water Separator Secondary..	SFC-1905-10
Air Filter Primary.....	AS-7813	Air Filter Secondary.....	A-6009	Oil Filter Full Flow.....	C-6216
Air Filter Secondary.....	A-7964	Coolant Filter.....	WC-5705	<b>R902 LITRONIC</b> <b>(EXCAVATORS)</b> S/N: 3131-UP	
Air Filter Set.....	AS-56561-S	Fuel Filter.....	F-2604	Air Filter Primary.....	A-6207
Air Filter Set.....	AS-7805-S	Fuel/Water Separator.....	SFC-5705	Air Filter Secondary.....	A-6302
Fuel Filter.....	F-2603	Fuel/Water Separator Secondary..	SFC-1905-10	Coolant Filter.....	WC-5705
Fuel Filter.....	F-2621	Hydraulic Oil Filter.....	HC-62020	Fuel/Water Separator.....	SFC-5705
Fuel Filter.....	F-2622	Oil Filter By Pass.....	C-5718	Fuel/Water Separator Secondary..	SFC-1905-10
Hydraulic Oil Filter.....	HC-6802	Oil Filter Full Flow.....	C-5715	Oil Filter Full Flow.....	C-6216
Oil Filter Full Flow.....	C-6216	Oil Filter Full Flow.....	C-6204	<b>R902 LITRONIC</b> <b>(EXCAVATORS)</b> S/N: 4000-UP	
Oil Filter Full Flow.....	O-5303			Air Filter Primary.....	A-6207
		<b>PR752</b> <b>(DOZERS)</b>		Air Filter Secondary.....	A-6302
<b>PR731C</b> <b>(DOZERS)</b> LIEBHERR MERCEDES/LIEBHERR		Air Filter Primary.....	A-2503	Coolant Filter.....	WC-5705
Air Filter Primary.....	A-9226	Air Filter Set.....	A-2503-S	Fuel/Water Separator.....	SFC-5705
Air Filter Secondary.....	A-6009	Coolant Filter.....	WC-5711	Fuel/Water Separator Secondary..	SFC-1905-10
Fuel Filter.....	F-2604	Fuel Filter.....	FC-7936	Oil Filter Full Flow.....	C-6216
Hydraulic Oil Filter.....	HC-62020	Oil Filter Full Flow.....	C-85041	<b>R902 LITRONIC</b> <b>(EXCAVATORS)</b> S/N: 4000-UP	
Oil Filter Full Flow.....	O-5302			Air Filter Primary.....	A-6207
		<b>PR754</b> <b>(DOZERS)</b>		Air Filter Secondary.....	A-6302
<b>PR732</b> <b>(DOZERS)</b> 1990-UP		Air Filter Primary.....	A-2503	Coolant Filter.....	WC-5705
Air Filter Secondary.....	A-7619	Air Filter Primary.....	A-7108	Fuel/Water Separator.....	SFC-5705
Coolant Filter.....	WC-5711	Air Filter Secondary.....	A-7109	Fuel/Water Separator Secondary..	SFC-1905-10
Fuel Filter.....	FC-7936	Air Filter Set.....	A-2503-S	Oil Filter Full Flow.....	C-6216
Hydraulic Oil Filter.....	HC-62020	Air Filter Set.....	A-7110-S	<b>R900B LITRONIC</b> <b>(EXCAVATORS)</b>	
Oil Filter Full Flow.....	C-6216	Coolant Filter.....	WC-5711	Air Filter Primary.....	A-6207
		Fuel Filter.....	FC-7936	Air Filter Secondary.....	A-6302
<b>PR734 LITRONIC</b> <b>(DOZERS)</b>		Fuel/Water Separator.....	SFC-79450-02	Coolant Filter.....	WC-5714
Air Filter Secondary.....	A-7619	Fuel/Water Separator Secondary..	SFC-7912-10	Fuel Filter.....	F-62010
		Fuel/Water Separator Secondary..	SFC-7912-10B		
		Oil Filter Full Flow.....	C-85041		

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>		<b>LIEBHERR</b>		<b>LIEBHERR</b>	
<b>R900B LITRONIC</b> (EXCAVATORS)		Fuel/Water Separator Secondary... SFC-1905-10		<b>R914HD/SL LITRONIC</b> (EXCAVATORS)	
Fuel Filter.....	FC-5723	Oil Filter Full Flow.....	C-6204	Oil Filter Full Flow.....	C-6216
Oil Filter Full Flow.....	C-6204				
<b>R900C LITRONIC</b> (EXCAVATORS) LIEBHERR , 2004-UP		<b>R912 LITRONIC</b> (EXCAVATORS) S/N: 3388-UP		<b>R922 LITRONIC</b> (EXCAVATORS) 101	
Air Filter Primary.....	AS-8577	Air Filter Primary.....	A-6207	Coolant Filter.....	WC-5705
Air Filter Secondary.....	A-8578	Air Filter Primary.....	AS-8577	Fuel/Water Separator.....	SFC-5705
Coolant Filter.....	WC-5705	Air Filter Secondary.....	A-6302		
Fuel Filter.....	FC-7936	Air Filter Secondary.....	A-8578	<b>R922 LITRONIC</b> (EXCAVATORS) 345	
Fuel/Water Separator Secondary... SFC-1905-10		Coolant Filter.....	WC-5705	Fuel/Water Separator.....	SFC-5705
Oil Filter Full Flow.....	C-6216	Fuel/Water Separator.....	SFC-5705		
		Fuel/Water Separator Secondary... SFC-1905-10		<b>R922 LITRONIC</b> (EXCAVATORS) S/N: 0101-UP	
<b>R904</b> (EXCAVATORS) S/N: 6296-UP		Oil Filter Full Flow.....	C-6204	Air Filter Primary.....	A-5301
Air Filter Primary.....	A-6207			Air Filter Secondary.....	A-6210
Air Filter Primary.....	AS-8577	<b>R912 LITRONIC</b> (EXCAVATORS) S/N: 4000-UP		Coolant Filter.....	WC-5705
Air Filter Secondary.....	A-6302	Air Filter Primary.....	A-6207	Fuel/Water Separator.....	SFC-5705
Air Filter Secondary.....	A-8578	Air Filter Primary.....	AS-8577	Fuel/Water Separator Secondary... SFC-1905-10	
Coolant Filter.....	WC-5705	Air Filter Secondary.....	A-6302	Oil Filter Full Flow.....	C-6204
Oil Filter Full Flow.....	C-6216	Air Filter Secondary.....	A-8578		
		Coolant Filter.....	WC-5705	<b>R922 LITRONIC</b> (EXCAVATORS) S/N: 0345-UP	
<b>R904</b> (EXCAVATORS) S/N: 8709-UP		Fuel/Water Separator.....	SFC-5705	Air Filter Primary.....	A-5301
Air Filter Primary.....	A-6207	Fuel/Water Separator Secondary... SFC-1905-10		Air Filter Secondary.....	A-6210
Air Filter Primary.....	AS-8577	Oil Filter Full Flow.....	C-6204	Coolant Filter.....	WC-5705
Air Filter Secondary.....	A-6302			Fuel/Water Separator.....	SFC-5705
Air Filter Secondary.....	A-8578	<b>R912</b> (EXCAVATORS) LIEBHERR D904 NA		Fuel/Water Separator Secondary... SFC-1905-10	
Coolant Filter.....	WC-5705	Air Filter Primary.....	A-2210	Oil Filter Full Flow.....	C-6204
Oil Filter Full Flow.....	C-6216	Air Filter Secondary.....	A-6008		
		Hydraulic Oil Filter.....	H-62020	<b>R922 LITRONIC</b> (EXCAVATORS) S/N: 3527-UP	
<b>R904</b> (EXCAVATORS) S/N: TO-6295		Oil Filter Full Flow.....	C-6204	Air Filter Primary.....	A-5301
Air Filter Primary.....	A-6207	Oil Filter Full Flow.....	C-6216	Air Filter Secondary.....	A-6210
Air Filter Primary.....	AS-8577			Coolant Filter.....	WC-5705
Air Filter Secondary.....	A-6302	<b>R914</b> (EXCAVATORS) S/N: 6000-UP		Fuel/Water Separator.....	SFC-5705
Air Filter Secondary.....	A-8578	Air Filter Primary.....	A-5301	Fuel/Water Separator Secondary... SFC-1905-10	
Coolant Filter.....	WC-5705	Air Filter Primary.....	AS-8577	Oil Filter Full Flow.....	C-6204
Oil Filter Full Flow.....	C-6216	Air Filter Secondary.....	A-6210		
		Air Filter Secondary.....	A-8578	<b>R922 LITRONIC</b> (EXCAVATORS) S/N: 4000-UP	
<b>R912 LITRONIC</b> (EXCAVATORS) 101		Coolant Filter.....	WC-5705	Air Filter Primary.....	A-5301
Coolant Filter.....	WC-5705	Oil Filter Full Flow.....	C-6204	Air Filter Secondary.....	A-6210
Fuel/Water Separator.....	SFC-5705	Oil Filter Full Flow.....	C-6216	Coolant Filter.....	WC-5705
				Fuel/Water Separator.....	SFC-5705
<b>R912 LITRONIC</b> (EXCAVATORS) S/N: 0101-UP		<b>R914</b> (EXCAVATORS) S/N: 8713-UP		Fuel/Water Separator Secondary... SFC-1905-10	
Air Filter Primary.....	A-6207	Air Filter Primary.....	A-5301	Oil Filter Full Flow.....	C-6204
Air Filter Primary.....	AS-8577	Air Filter Primary.....	AS-8577		
Air Filter Secondary.....	A-6302	Air Filter Secondary.....	A-6210	<b>R922</b> (EXCAVATORS) LIEBHERR D906 NA	
Air Filter Secondary.....	A-8578	Air Filter Secondary.....	A-8578	Air Filter Secondary.....	A-5408
Coolant Filter.....	WC-5705	Coolant Filter.....	WC-5705	Hydraulic Oil Filter.....	H-62010
Fuel/Water Separator.....	SFC-5705	Oil Filter Full Flow.....	C-6204	Oil Filter By Pass.....	O-2605
Fuel/Water Separator Secondary... SFC-1905-10		Oil Filter Full Flow.....	C-6216	Oil Filter Full Flow.....	C-6204
Oil Filter Full Flow.....	C-6204			Oil Filter Full Flow.....	C-6216
		<b>R914 LITRONIC</b> (EXCAVATORS) LIEBHERR D924TE		Oil Filter Full Flow.....	C-7911
<b>R912 LITRONIC</b> (EXCAVATORS) S/N: 2628-UP		Oil Filter Full Flow.....	C-6216		
Air Filter Primary.....	A-6207			<b>R922LC</b> (EXCAVATORS) DEUTZ F6L912	
Air Filter Primary.....	AS-8577	<b>R914B</b> (EXCAVATORS)		Air Filter Primary.....	AS-1024
Air Filter Secondary.....	A-6302	Air Filter Primary.....	A-6303	Air Filter Secondary.....	A-6009
Air Filter Secondary.....	A-8578	Air Filter Secondary.....	A-5311	Air Filter Set.....	AS-1024-S
Coolant Filter.....	WC-5705	Coolant Filter.....	WC-5706	Fuel Filter.....	FC-5715
Fuel/Water Separator.....	SFC-5705	Fuel Filter.....	FC-7936	Hydraulic Oil Filter.....	H-62010
Fuel/Water Separator Secondary... SFC-1905-10		Fuel/Water Separator Secondary... SFC-1905-10			
Oil Filter Full Flow.....	C-6216	Oil Filter Full Flow.....	C-6216		

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>		<b>LIEBHERR</b>		<b>LIEBHERR</b>	
<b>R922LC</b> (EXCAVATORS) DEUTZ F6L912 Oil Filter Full Flow.....	C-6204	<b>R934</b> (EXCAVATORS) S/N: 5278-UP Air Filter Primary.....	A-6303	Oil Filter Full Flow.....	C-6204
<b>R924</b> (EXCAVATORS) S/N: 6000-UP Air Filter Primary.....	A-5301	Air Filter Secondary.....	A-5311	<b>R941B</b> (EXCAVATORS) DEUTZ BF6L912 Air Filter Primary.....	AS-5523
Air Filter Secondary.....	A-6210	Coolant Filter.....	WC-5706	Air Filter Secondary.....	A-7913
Coolant Filter.....	WC-5705	Fuel/Water Separator Secondary... SFC-1905-10		Fuel Filter.....	FC-5704
Oil Filter Full Flow.....	C-6204	Oil Filter Full Flow.....	C-6204	Hydraulic Oil Filter.....	H-62010
Oil Filter Full Flow.....	C-6216			Oil Filter Full Flow.....	C-6204
<b>R924B</b> (EXCAVATORS) LIEBHERR , 2004-UP Air Filter Primary.....	A-6303	<b>R942 LITRONIC</b> (EXCAVATORS) 101 Coolant Filter.....	WC-5706	<b>R941B</b> (EXCAVATORS) DEUTZ BF6L913C Air Filter Primary.....	A-6207
Air Filter Secondary.....	A-5311	Coolant Filter.....	WC-5706	Air Filter Secondary.....	A-6302
Coolant Filter.....	WC-5706	Fuel/Water Separator..... SFC-5705		Fuel Filter.....	FC-5704
Fuel Filter.....	FC-7936			Hydraulic Oil Filter.....	H-62010
Fuel/Water Separator Secondary... SFC-1905-10		<b>R942 LITRONIC</b> (EXCAVATORS) S/N: 0101-UP Air Filter Primary.....	A-6303	Oil Filter By Pass.....	O-2605
Oil Filter Full Flow.....	C-6216	Air Filter Secondary.....	A-5311	Oil Filter Full Flow.....	C-6204
<b>R925</b> (EXCAVATORS) Air Filter Primary.....	AS-1024	Coolant Filter.....	WC-5706	Oil Filter Full Flow.....	C-7911
Air Filter Secondary.....	A-6009	Fuel Filter.....	FC-5715		
Air Filter Set..... AS-1024-S		Fuel/Water Separator..... SFC-5705		<b>R942</b> (EXCAVATORS) DEUTZ BF6L913B Air Filter Secondary.....	A-5408
Fuel Filter.....	FC-5704	Fuel/Water Separator Secondary... SFC-1905-10		Fuel Filter.....	FC-5704
Hydraulic Oil Filter.....	H-85110	Oil Filter Full Flow.....	C-6204	Fuel Filter.....	FC-5715
Oil Filter Full Flow.....	C-6204			Hydraulic Oil Filter.....	H-62010
<b>R932</b> (EXCAVATORS) DEUTZ BF6L913 Air Filter Primary.....	A-6207	<b>R942 LITRONIC</b> (EXCAVATORS) S/N: 0475-UP Air Filter Primary.....	A-6303	Oil Filter By Pass.....	O-2605
Air Filter Secondary.....	A-6302	Air Filter Secondary.....	A-5311	Oil Filter Full Flow.....	C-6204
Hydraulic Oil Filter.....	H-62010	Coolant Filter.....	WC-5706	Oil Filter Full Flow.....	C-7911
Oil Filter By Pass.....	O-2605	Fuel Filter.....	FC-5715		
Oil Filter Full Flow.....	C-7911	Fuel/Water Separator..... SFC-5705		<b>R942</b> (EXCAVATORS) LIEBHERR D906T Air Filter Secondary.....	A-5408
<b>R932 LITRONIC</b> (EXCAVATORS) LIEBHERR D914 Air Filter Primary.....	A-5301	Fuel/Water Separator Secondary... SFC-1905-10		Fuel Filter.....	FC-5715
Air Filter Primary.....	A-6303	Oil Filter Full Flow.....	C-6204	Oil Filter Full Flow.....	C-6204
Air Filter Secondary.....	A-5311			Oil Filter Full Flow.....	O-6503
Air Filter Secondary.....	A-6210	<b>R942 LITRONIC</b> (EXCAVATORS) S/N: 3077-UP Air Filter Primary.....	A-6303	<b>R942HD</b> (EXCAVATORS) DEUTZ BF6L913B Air Filter Secondary.....	A-5408
Coolant Filter.....	WC-5706	Air Filter Secondary.....	A-5311	Fuel Filter.....	FC-5715
Fuel/Water Separator..... SFC-5705		Coolant Filter.....	WC-5706	Oil Filter By Pass.....	O-2605
Fuel/Water Separator Secondary... SFC-1905-10		Fuel Filter.....	FC-5715	Oil Filter Full Flow.....	C-7911
Oil Filter Full Flow.....	C-6204	Fuel/Water Separator..... SFC-5705			
<b>R934</b> (EXCAVATORS) LIEBHERR D924TI-E Air Filter Primary.....	A-6303	Fuel/Water Separator Secondary... SFC-1905-10		<b>R942LC</b> (EXCAVATORS) DEUTZ Air Filter Secondary.....	A-5408
Air Filter Secondary.....	A-5311	Oil Filter Full Flow.....	C-6204	Fuel Filter.....	FC-5715
Fuel/Water Separator Secondary... SFC-1905-10				Oil Filter By Pass.....	O-2605
Oil Filter Full Flow.....	C-6204	<b>R942 LITRONIC</b> (EXCAVATORS) S/N: 4000-UP Air Filter Primary.....	A-6303	Oil Filter Full Flow.....	C-7911
<b>R934</b> (EXCAVATORS) S/N: 5000-UP Air Filter Primary.....	A-6303	Air Filter Secondary.....	A-5311	<b>R944B HD-S</b> (EXCAVATORS) S/N: WLHZ0650PZC013990-UP , 2004-UP Air Filter Primary.....	A-6303
Air Filter Secondary.....	A-5311	Coolant Filter.....	WC-5706	Air Filter Secondary.....	A-5311
Coolant Filter.....	WC-5706	Fuel Filter.....	FC-5715	Coolant Filter.....	WC-5706
Fuel/Water Separator Secondary... SFC-1905-10		Fuel/Water Separator..... SFC-5705		Fuel Filter.....	FC-7936
Oil Filter Full Flow.....	C-6204	Fuel/Water Separator Secondary... SFC-1905-10		Fuel/Water Separator Secondary... SFC-1905-10	
		Oil Filter Full Flow.....	C-6204	Oil Filter Full Flow.....	C-6216
		<b>R 944 C</b> (EXCAVATORS) LIEBHERR D 936 L Fuel/Water Separator.....	SFC-79220-10		
		<b>R941</b> (EXCAVATORS) DEUTZ F6L912 Fuel Filter.....	FC-5704		
		Hydraulic Oil Filter.....	H-62010		

MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>	
<b>R945</b> (EXCAVATORS) S/N: WLHZ0650PZC013990-UP	
Air Filter Primary.....	AS-1024
Air Filter Secondary.....	A-6009
Air Filter Set.....	AS-1024-S
Fuel Filter.....	FC-5704
Oil Filter By Pass.....	0-2605
Oil Filter Full Flow.....	C-7911
<b>R945B</b> (EXCAVATORS) S/N: WLHZ0650PZC013990-UP	
Air Filter Secondary.....	A-6008
Fuel Filter.....	FC-5704
Oil Filter By Pass.....	0-2605
Oil Filter Full Flow.....	C-7911
<b>R 946</b> (EXCAVATORS) LIEBHERR D936A7 , 2012	
Air Filter Primary.....	A-68490
Air Filter Secondary.....	A-68500
Air Filter Set.....	A-68510-S
<b>R954</b> (EXCAVATORS) 313	
Air Filter Secondary.....	A-6802
Fuel/Water Separator.....	SFC-5705
<b>R954</b> (EXCAVATORS) 384	
Air Filter Secondary.....	A-6802
Fuel/Water Separator.....	SFC-5705
<b>R954</b> (EXCAVATORS) LIEBHERR D926TI-E	
Hydraulic Oil Filter.....	H-62110
<b>R954</b> (EXCAVATORS) S/N: 1000-UP	
Air Filter Primary.....	A-7979
Air Filter Primary.....	AS-8579
Air Filter Primary.....	AS-8579M
Air Filter Secondary.....	A-6802
Air Filter Secondary.....	A-8580
Air Filter Set.....	A-68010-S
Air Filter Set.....	AS-8579-S
Coolant Filter.....	WC-5711
Fuel Filter.....	FC-7936
Fuel/Water Separator.....	SFC-5705
Fuel/Water Separator Secondary..	SFC-1905-10
Hydraulic Oil Filter.....	HC-62020
Oil Filter Full Flow.....	C-6204
Oil Filter Full Flow.....	C-6216
<b>R954</b> (EXCAVATORS) S/N: 385-443	
Air Filter Primary.....	A-7979
Air Filter Primary.....	AS-8579
Air Filter Primary.....	AS-8579M
Air Filter Secondary.....	A-6802
Air Filter Secondary.....	AS-8579M
Air Filter Secondary.....	A-6802
Air Filter Secondary.....	A-8580
Air Filter Set.....	A-68010-S
Air Filter Set.....	AS-8579-S
Coolant Filter.....	WC-5711
Fuel Filter.....	FC-7936

MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>	
Fuel/Water Separator.....	SFC-5705
Fuel/Water Separator Secondary..	SFC-1905-10
Hydraulic Oil Filter.....	HC-62020
Oil Filter Full Flow.....	C-6204
Oil Filter Full Flow.....	C-6216
<b>R954</b> (EXCAVATORS) S/N: 444-990	
Air Filter Primary.....	A-7979
Air Filter Primary.....	AS-8579
Air Filter Primary.....	AS-8579M
Air Filter Secondary.....	A-6802
Air Filter Secondary.....	A-8580
Air Filter Set.....	A-68010-S
Air Filter Set.....	AS-8579-S
Coolant Filter.....	WC-5711
Fuel Filter.....	FC-7936
Fuel/Water Separator.....	SFC-5705
Fuel/Water Separator Secondary..	SFC-1905-10
Hydraulic Oil Filter.....	HC-62020
Oil Filter Full Flow.....	C-6204
Oil Filter Full Flow.....	C-6216
<b>R954</b> (EXCAVATORS) S/N: TO-0313	
Air Filter Primary.....	A-7979
Air Filter Secondary.....	A-6802
Air Filter Set.....	A-68010-S
Fuel/Water Separator.....	SFC-5705
Fuel/Water Separator Secondary..	SFC-1905-10
Hydraulic Oil Filter.....	HC-62020
Oil Filter Full Flow.....	C-6204
Oil Filter Full Flow.....	C-6204
<b>R954</b> (EXCAVATORS) S/N: TO-0384	
Air Filter Primary.....	A-7979
Air Filter Secondary.....	A-6802
Air Filter Set.....	A-68010-S
Fuel/Water Separator.....	SFC-5705
Fuel/Water Separator Secondary..	SFC-1905-10
Hydraulic Oil Filter.....	HC-62020
Oil Filter Full Flow.....	C-6204
<b>R954B</b> (EXCAVATORS) LIEBHERR D926TI-E	
Hydraulic Oil Filter.....	H-62110
<b>R 954 C</b> (EXCAVATORS) LIEBHERR D936 , 2006-UP	
Air Filter Primary.....	A-7118
Air Filter Secondary.....	A-7117
Air Filter Set.....	A-7119-S
Fuel/Water Separator.....	SFC-79450-02
Fuel/Water Separator Secondary..	SFC-7912-10
Fuel/Water Separator Secondary..	SFC-7912-10B
Hydraulic Oil Filter.....	H-7602
Oil Filter Full Flow.....	C-85041
<b>R 954 C</b> (EXCAVATORS) LIEBHERR D 936 L	
Fuel/Water Separator.....	SFC-79220-10
<b>R952</b> (EXCAVATORS) CUMMINS L10	
Air Filter Primary.....	A-5618

MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>	
Air Filter Secondary.....	A-5610
Coolant Filter.....	WC-5705
Fuel Filter.....	FC-5702
Fuel Filter.....	FC-5721
Fuel/Water Separator.....	SFC-5705
Oil Filter By Pass.....	C-5718
Oil Filter Combination.....	C-5723
Oil Filter Full Flow.....	C-5715
<b>R954 LITRONIC</b> (EXCAVATORS) S/N: 1000-UP	
Fuel/Water Separator Secondary..	SFC-7912-10
Fuel/Water Separator Secondary..	SFC-7912-10B
<b>R964</b> (EXCAVATORS) 144	
Fuel/Water Separator.....	SFC-5705
<b>R964</b> (EXCAVATORS) 168	
Coolant Filter.....	WC-5711
Fuel/Water Separator.....	SFC-5705
<b>R964</b> (EXCAVATORS) 224	
Coolant Filter.....	WC-5711
Fuel/Water Separator.....	SFC-5705
<b>R964</b> (EXCAVATORS) S/N: TO-0144	
Air Filter Secondary.....	A-5408
Coolant Filter.....	WC-5711
Fuel/Water Separator.....	SFC-5705
Fuel/Water Separator Secondary..	SFC-1905-10
Hydraulic Oil Filter.....	HC-62020
Oil Filter Full Flow.....	C-6204
<b>R964</b> (EXCAVATORS) S/N: TO-0168	
Air Filter Secondary.....	A-5408
Coolant Filter.....	WC-5711
Fuel/Water Separator.....	SFC-5705
Fuel/Water Separator Secondary..	SFC-1905-10
Hydraulic Oil Filter.....	HC-62020
Oil Filter Full Flow.....	C-6204
<b>R964</b> (EXCAVATORS) S/N: TO-0224	
Air Filter Secondary.....	A-5408
Coolant Filter.....	WC-5711
Fuel/Water Separator.....	SFC-5705
Fuel/Water Separator Secondary..	SFC-1905-10
Hydraulic Oil Filter.....	HC-62020
Oil Filter Full Flow.....	C-6204
<b>R964LI</b> (EXCAVATORS) 0225-4999	
Coolant Filter.....	WC-5711
Fuel/Water Separator.....	SFC-5705
<b>R964LI</b> (EXCAVATORS) S/N: 0225-4999	
Air Filter Secondary.....	A-5408
Coolant Filter.....	WC-5711
Fuel/Water Separator.....	SFC-5705
Fuel/Water Separator Secondary..	SFC-1905-10



MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>		<b>LIEBHERR</b>		<b>LIEBHERR</b>	
<b>R964LI</b> (EXCAVATORS) S/N: 0225-4999 Oil Filter Full Flow..... C-6204		<b>R974B-9079</b> (EXCAVATORS) CUMMINS NTA-855 Hydraulic Oil Filter..... H-62110		<b>R 976</b> (EXCAVATORS) LIEBHERR D9508A7SCR , 2013 Air Filter Primary..... A-68490 Air Filter Secondary..... A-68500 Air Filter Set..... A-68510-S	
<b>R961</b> (EXCAVATORS) DEUTZ F6L413 Air Filter Primary..... A-5628 Air Filter Primary..... AS-5628 Air Filter Secondary..... A-7964 Air Filter Set..... A-5628-S Fuel Filter..... FC-5704 Hydraulic Oil Filter..... H-62010 Oil Filter Full Flow..... C-6203		<b>R974B-LITRONIC</b> (EXCAVATORS) LIEBHERR D9408TI Air Filter Primary..... A-5425 Air Filter Secondary..... A-5417 Fuel/Water Separator Secondary... SFC-1905-10 Hydraulic Oil Filter..... H-62110 Oil Filter Full Flow..... C-6204		<b>R984 LITRONIC</b> (EXCAVATORS) 990 Coolant Filter..... WC-5703 Coolant Filter..... WC-5705 Fuel/Water Separator..... SFC-5705	
<b>R961</b> (EXCAVATORS) DEUTZ F8L413 Air Filter Primary..... A-5628 Air Filter Primary..... AS-5628 Air Filter Set..... A-5628-S Fuel Filter..... FC-5704 Hydraulic Oil Filter..... H-62010 Oil Filter Full Flow..... C-6203		<b>R974-LITRONIC 0990</b> (EXCAVATORS) CUMMINS NTA-855 Hydraulic Oil Filter..... H-62110		<b>R984 LITRONIC</b> (EXCAVATORS) S/N: T0-0990 Air Filter Primary..... A-5718 Air Filter Secondary..... A-5715 Air Filter Secondary..... A-9205 Coolant Filter..... WC-5703 Coolant Filter..... WC-5705 Fuel/Water Separator..... SFC-5705 Fuel/Water Separator..... SFC-5709-10 Fuel/Water Separator Secondary... SFC-1905-10 Hydraulic Oil Filter..... H-62120 Hydraulic Oil Filter..... HC-62020 Oil Filter By Pass..... C-5718 Oil Filter Combination..... C-5723 Oil Filter Full Flow..... C-5715	
<b>R961B</b> (EXCAVATORS) DEUTZ F8L413 Fuel Filter..... FC-6202 Oil Filter Full Flow..... C-6203 Oil Filter Full Flow..... C-6204		<b>R971</b> (EXCAVATORS) DEUTZ F8L413 Air Filter Primary..... A-5628 Air Filter Primary..... AS-5628 Air Filter Primary..... AS-7813 Air Filter Secondary..... A-7964 Air Filter Set..... A-5628-S Air Filter Set..... AS-56561-S Air Filter Set..... AS-7805-S Fuel Filter..... FC-5704 Oil Filter Full Flow..... C-6203			
<b>R962</b> (EXCAVATORS) CUMMINS NTT-855C Air Filter Primary..... A-5425 Air Filter Primary..... A-7912 Air Filter Secondary..... A-5417 Air Filter Secondary..... A-7915 Air Filter Set..... A-7912-S Coolant Filter..... WC-5705 Fuel Filter..... FC-5702 Fuel Filter..... FC-5721 Fuel/Water Separator..... SFC-5705 Fuel/Water Separator Secondary... SFC-1905-10 Hydraulic Oil Filter..... HC-6802 Oil Filter By Pass..... C-5718 Oil Filter By Pass..... O-5704 Oil Filter Full Flow..... C-5715 Oil Filter Full Flow..... O-5702		<b>R972HD</b> (EXCAVATORS) CUMMINS NTA-855 Air Filter Secondary..... A-7915 Coolant Filter..... WC-5705 Fuel Filter..... FC-5702 Fuel Filter..... FC-5721 Hydraulic Oil Filter..... HC-6802 Oil Filter By Pass..... C-5718 Oil Filter By Pass..... O-5704 Oil Filter Full Flow..... C-5715 Oil Filter Full Flow..... O-5702			
<b>R965B</b> (EXCAVATORS) S/N: 0225-4999 Air Filter Primary..... AS-1024 Air Filter Secondary..... A-6009 Air Filter Set..... AS-1024-S Fuel Filter..... FC-6202 Oil Filter Full Flow..... C-6203 Oil Filter Full Flow..... C-6204		<b>R972HD</b> (EXCAVATORS) CUMMINS NTT-855C Fuel Filter..... FC-5721			
<b>R974B 1206</b> (EXCAVATORS) CUMMINS NTA-855 Hydraulic Oil Filter..... H-62110		<b>R974 LITRONIC</b> (EXCAVATORS) CUMMINS NTA-855 Air Filter Primary..... A-7912 Air Filter Secondary..... A-5417 Air Filter Secondary..... A-7915 Air Filter Set..... A-7912-S Coolant Filter..... WC-5705 Coolant Filter..... WC-5711 Fuel/Water Separator..... SFC-5705 Fuel/Water Separator Secondary... SFC-1905-10 Hydraulic Oil Filter..... HC-62020 Hydraulic Oil Filter..... HC-6802 Oil Filter By Pass..... C-5718 Oil Filter Full Flow..... C-5715 Oil Filter Full Flow..... C-6204			
<b>R974B 1207</b> (EXCAVATORS) CUMMINS NTA-855 Hydraulic Oil Filter..... H-62110		<b>R972</b> (EXCAVATORS) CUMMINS NTT-855C Fuel Filter..... FC-5721			
				<b>R981</b> (EXCAVATORS) DEUTZ BF6L913 Air Filter Primary..... A-6207 Air Filter Secondary..... A-6302 Fuel Filter..... FC-5704 Hydraulic Oil Filter..... H-62010 Oil Filter By Pass..... O-2605 Oil Filter Full Flow..... C-7911	
				<b>R981</b> (EXCAVATORS) Fuel Filter..... FC-5704 Fuel Filter..... FC-5715 Oil Filter By Pass..... O-2605 Oil Filter Full Flow..... C-7911	
				<b>R982</b> (EXCAVATORS) CUMMINS NTA-855 Air Filter Primary..... A-7912 Air Filter Secondary..... A-7915 Air Filter Set..... A-7912-S Coolant Filter..... WC-5705 Fuel Filter..... FC-5702 Fuel Filter..... FC-5721 Fuel/Water Separator..... SFC-5705 Fuel/Water Separator Secondary... SFC-1905-10 Hydraulic Oil Filter..... HC-6802 Oil Filter By Pass..... C-5718 Oil Filter By Pass..... O-5704 Oil Filter Full Flow..... C-5715 Oil Filter Full Flow..... O-5702	
				<b>R982</b> (EXCAVATORS) CUMMINS NTT-855C Fuel Filter..... FC-5721	

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>LIEBHERR</b>		<b>LIEBHERR</b>	
R982HD (EXCAVATORS) CUMMINS NTT-855C Fuel Filter.....	FC-5721	R/A 300 (EXCAVATORS) R 313 (TYPE 1038) Fuel Filter.....	FC-62150
R982HD (EXCAVATORS) Fuel Filter.....	FC-5720	RST961 (EXCAVATORS) Fuel Filter.....	F-2604
Hydraulic Oil Filter.....	H-62120	Oil Filter By Pass.....	O-2605
Hydraulic Oil Filter.....	HC-6802	TL435-10 LITRONIC (FORKLIFTS) JDEERE 4045 , 2007	
Oil Filter By Pass.....	C-5717	Air Filter Primary.....	A-56731
R982GD (EXCAVATORS) CUMMINS NTA-855 Fuel Filter.....	FC-5721	Air Filter Secondary.....	A-56741
R982LC (EXCAVATORS) CUMMINS NTT-855C Fuel Filter.....	FC-5721	Air Filter Set.....	A-56731-S
R984 Li (EXCAVATORS) CUMMINS KTA-19C Fuel Filter.....	FC-5721	TL435-10 LITRONIC (FORKLIFTS) LIEBHERR D504TI , 2007	
R994 (EXCAVATORS) CUMMINS Coolant Filter.....	WC-5705	Air Filter Primary.....	A-56731
Oil Filter Full Flow.....	C-5715	Air Filter Secondary.....	A-56741
R994 LITRONIC (EXCAVATORS) CUMMINS KTTA-38C Fuel/Water Separator.....	SFC-5707	Air Filter Set.....	A-56731-S
Oil Filter By Pass.....	C-5717	TL435-13 LITRONIC (FORKLIFTS) JDEERE 4045 , 2007	
Oil Filter Full Flow.....	C-5715	Air Filter Primary.....	A-56731
R991 (EXCAVATORS) CUMMINS NTA-855 Fuel Filter.....	FC-5721	Air Filter Secondary.....	A-56741
R/A 300 (EXCAVATORS) DEUTZ TCD2012L042V A 312 LITRONIC (TYPE 1037) , Fuel Filter.....	FC-62150	Air Filter Set.....	A-56731-S
R/A 300 (EXCAVATORS) DEUTZ TCD2012 L04 A 309 (TYPE 1035) , 2009 Fuel Filter.....	FC-62150	TL445-10 LITRONIC (FORKLIFTS) JDEERE 4045 , 2007	
R/A 300 (EXCAVATORS) DEUTZ TCD2012 L04 A 311 (TYPE 1036) , 2009 Fuel Filter.....	FC-62150	Air Filter Primary.....	A-56731
R/A 300 (EXCAVATORS) DEUTZ TCD2013 L4-2V TIER 3 A 314 (TYPE 1039) , Fuel Filter.....	FC-62150	Air Filter Secondary.....	A-56741
R/A 300 (EXCAVATORS) DEUTZ TCD2013 L4-2V TIER 3 A 316 (TYPE 1040 & Fuel Filter.....	FC-62150	Air Filter Set.....	A-56731-S
R/A 300 (EXCAVATORS) DEUTZ TCD 2012 L04 R 313 LITRONIC (TYPE 636 & Fuel Filter.....	FC-62150	TL445-10 LITRONIC (FORKLIFTS) LIEBHERR D504TI , 2007	
R/A 300 (EXCAVATORS) DEUTZ BF4M 1013EC A 316 LITRONIC , 2001 Fuel Filter.....	FC-62150	Air Filter Primary.....	A-56731
R/A 300 (EXCAVATORS) A 314 LITRONIC (TYPE 1039 / 1350) Fuel Filter.....	FC-62150	Air Filter Secondary.....	A-56741
		Air Filter Set.....	A-56731-S



# Technical Specification

**B**

# Sakura Filter

# Technical Specification

**A-2210** Air Filter Primary Metal End Cap Element




FIAT 0068473-3  
ISUZU 1-14215-018-0  
ISUZU 1-14215007-0  
NISSAN 16546-96011

Secondary Filter uses A-6008  
Set Filter uses A-6117-S  
H 1 : 342.7 (mm)  
H 2 : 330 (mm)  
OD 1 : 234 (mm)  
OD 2 : 234 (mm)  
ID 1 : 123 (mm)  
ID 2 : 17 (mm)

CONT : 4  
VOL : 0.093

**A-5106** Air Filter Secondary Soft PU end cap Element




VOLVO 2908238  
MASSEY-FERGUSON 3901478M1  
J.C.BAMFORD 580-12021

Primary Filter uses A-5105  
Set Filter uses A-5107-S  
H 1 : 386 (mm)  
H 2 : 380 (mm)  
OD 1 : 104 (mm)  
OD 2 : 107 (mm)  
ID 1 : 93 (mm)

CONT : 25  
VOL : 0.178

**A-5417** Air Filter Secondary Metal End Cap Element



NISSAN 16546-90204  
INTERNATIONAL HARVESTER 702753 C1

Primary Filter uses A-5425  
Set Filter uses A-5425-S  
H 1 : 393.7 (mm)  
H 2 : 381 (mm)  
OD 1 : 194 (mm)  
OD 2 : 194 (mm)  
ID 1 : 153 (mm)  
ID 2 : 22.7 (mm)

CONT : 9  
VOL : 0.169

**A-2503** Air Filter Primary Metal End Cap Element




RENAULT 5 010 064 371  
RENAULT 5 010 305 203

Secondary Filter uses A-7905  
Set Filter uses A-2503-S  
H 1 : 397.75 (mm)  
H 2 : 385 (mm)  
OD 1 : 307 (mm)  
OD 2 : 307 (mm)  
ID 1 : 196 (mm)  
ID 2 : 17 (mm)

CONT : 1  
VOL : 0.047

**A-5301** Air Filter Primary Metal End Cap Element



ATLAS COPCO 1619-27-98-00  
DEUTZ 2165041  
DEUTZ 2165054

Secondary Filter uses A-6210  
Set Filter uses A-5301-S  
H 1 : 383.7 (mm)  
H 2 : 371 (mm)  
OD 1 : 228 (mm)  
OD 2 : 228 (mm)  
ID 1 : 117 (mm)  
ID 2 : 11 (mm)

CONT : 1  
VOL : 0.023

**A-5425** Air Filter Primary Metal End Cap Element



HINO 17801-2020  
HINO 17801-2270  
HINO 17801-2290

Secondary Filter uses A-5417  
Set Filter uses A-5425-S  
H 1 : 418.7 (mm)  
H 2 : 406 (mm)  
OD 1 : 307 (mm)  
OD 2 : 307 (mm)  
ID 1 : 196 (mm)  
ID 2 : 22.7 (mm)

CONT : 1  
VOL : 0.050

**A-2503-S** Air Filter Set Metal End Cap Element




RENAULT 5 010 064 371+5 010 064 372

Primary Filter uses A-2503  
Secondary Filter uses A-7905  
H 1 : 397.75 (mm)  
H 2 : 385 (mm)  
OD 1 : 307 (mm)  
OD 2 : 307 (mm)  
ID 1 : 196 (mm)  
ID 2 : 17 (mm)

CONT : 1  
VOL : 0.047

**A-5309** Air Filter Secondary Metal End Cap Element



MERCEDES-BENZ 002 094 33 04  
INTERNATIONAL HARVESTER 3147878R1  
DEUTZ 4144897

Primary Filter uses A-6201  
Set Filter uses A-6201-S  
H 1 : 326 (mm)  
H 2 : 326 (mm)  
OD 1 : 78 (mm)  
OD 2 : 68 (mm)  
ID 1 : 58 (mm)  
ID 2 : 18 (mm)

CONT : 25  
VOL : 0.104

**A-54490** Air Filter Primary Metal End Cap Element



FIAT 1849136  
CASE-IH CNH 1930788  
CATERPILLAR 311419

Secondary Filter uses A-5408  
Set Filter uses A-54490-S  
H 1 : 424.75 (mm)  
H 2 : 412 (mm)  
OD 1 : 307 (mm)  
OD 2 : 307 (mm)  
ID 1 : 196 (mm)  
ID 2 : 17 (mm)

CONT : 1  
VOL : 0.047

Note : Is a long life version of A-54491

**A-49420** Air Filter Secondary Soft PU end cap Element




LIEBHERR 10279773

Primary Filter uses AS-49430  
Set Filter uses AS-49440-S  
H 1 : 446 (mm)  
H 2 : 440 (mm)  
OD 1 : 179 (mm)  
OD 2 : 174 (mm)  
ID 1 : 148 (mm)

CONT : 6  
VOL : 0.114

**A-5311** Air Filter Secondary Metal End Cap Element




DEUTZ 414 4966  
VOLVO 4785749  
MAN 51.08405-0001  
FORD 86509129

Primary Filter uses A-6303  
Set Filter uses A-6304-S  
H 1 : 480 (mm)  
OD 1 : 141 (mm)  
OD 2 : 127 (mm)  
ID 1 : 116 (mm)  
ID 2 : 17 (mm)

CONT : 9  
VOL : 0.116

**A-54490-S** Air Filter Set Metal End Cap Element




FIAT-AGRI 1930788+1930748  
RENAULT 500953712+3564119  
LIEBHERR 7615043+7362687  
JOHN DEERE AZ39761+U44956

Primary Filter uses A-54490  
Secondary Filter uses A-5408  
H 1 : 424.75 (mm)  
H 2 : 412 (mm)  
OD 1 : 307 (mm)  
OD 2 : 307 (mm)  
ID 1 : 196 (mm)  
ID 2 : 17 (mm)

CONT : 1  
VOL : 0.047

**A-5105** Air Filter Primary Soft PU end cap Element




BOMAG 05821147  
VOLVO 2908237  
MASSEY-FERGUSON 3901477M1  
J.C.BAMFORD 580-12020

Secondary Filter uses A-5106  
Set Filter uses A-5107-S  
H 1 : 400 (mm)  
H 2 : 367 (mm)  
OD 1 : 194 (mm)  
OD 2 : 194 (mm)  
ID 1 : 113.5 (mm)

CONT : 4  
VOL : 0.078

**A-5408** Air Filter Secondary Metal End Cap Element




ISUZU 1-14215034-0  
ISUZU 1-14215036-0  
NISSAN 16546-96014

Primary Filter uses A-6113  
Set Filter uses A-5653-S  
H 1 : 406 (mm)  
OD 1 : 192.3 (mm)  
OD 2 : 162.5 (mm)  
ID 1 : 134.2 (mm)  
ID 2 : 17 (mm)

CONT : 9  
VOL : 0.167

Note : Is a Secondary Air filter for A-6113,A-54490

**A-5540** Air Filter Secondary Soft PU end cap Element



YANMAR 119117-12570  
CATERPILLAR 1318903  
PERKINS 26510343  
YANMAR Y119117-12570

Primary Filter uses A-5541  
Set Filter uses A-5541-S  
H 1 : 346 (mm)  
H 2 : 340 (mm)  
OD 1 : 92 (mm)  
OD 2 : 86.5 (mm)  
ID 1 : 72.5 (mm)

CONT : 25  
VOL : 0.105

# Sakura Filter

# Technical Specification

**A-5541** Air Filter Primary Soft PU end cap Element



YANMAR 119117-12560  
CATERPILLAR 131-8902  
PERKINS 26510342  
HITACHI 4486002

Secondary Filter uses A-5540  
Set Filter uses A-5541-S  
H 1 : 356 (mm)  
H 2 : 347 (mm)  
OD 1 : 163.5 (mm)  
OD 2 : 163.5 (mm)  
ID 1 : 91 (mm)

CONT : 9  
VOL : 0.108

**A-5628** Air Filter Primary Metal End Cap Element



CHRYSLER 3614353  
KOMATSU 600-181-8240

Secondary Filter uses A-7611  
Set Filter uses A-5628-S  
H 1 : 311 (mm)  
H 2 : 305 (mm)  
OD 1 : 155 (mm)  
OD 2 : 155 (mm)  
ID 1 : 88 (mm)  
ID 2 : 17 (mm)

CONT : 12  
VOL : 0.120

**A-5715** Air Filter Secondary Metal End Cap Element




CATERPILLAR 1N-4864  
CUMMINS 3013213  
CATERPILLAR 3I-0215

Primary Filter uses A-5718  
Set Filter uses A-5718-S  
H 1 : 571.75 (mm)  
H 2 : 559 (mm)  
OD 1 : 260 (mm)  
OD 2 : 260 (mm)  
ID 1 : 231.5 (mm)  
ID 2 : 23 (mm)

CONT : 1  
VOL : 0.047

**A-5541M** Air Filter Primary Soft PU+Metal Element




CATERPILLAR 131-8902

Secondary Filter uses A-5540  
Set Filter uses A-5541M-S  
H 1 : 356 (mm)  
H 2 : 347 (mm)  
OD 1 : 163.5 (mm)  
OD 2 : 163.5 (mm)  
ID 1 : 91 (mm)

CONT : 9  
VOL : 0.108

**A-5628-S** Air Filter Set Metal End Cap Element



CLAAS 3200010+3200020  
BLOUNT 537986+537987  
BOBCAT 6681474+6681475  
JOHN DEERE AT44377+AT44378

Primary Filter uses A-5628  
Secondary Filter uses A-7611  
H 1 : 311 (mm)  
H 2 : 305 (mm)  
OD 1 : 155 (mm)  
OD 2 : 155 (mm)  
ID 1 : 88 (mm)  
ID 2 : 17 (mm)

CONT : 12  
VOL : 0.194

**A-5718** Air Filter Primary Metal End Cap Element




CUMMINS 3013212  
CATERPILLAR 3I-0795  
HITACHI 4206272

Secondary Filter uses A-5715  
Set Filter uses A-5718-S  
H 1 : 622.7 (mm)  
H 2 : 610 (mm)  
OD 1 : 373 (mm)  
OD 2 : 373 (mm)  
ID 1 : 262.5 (mm)  
ID 2 : 23 (mm)

CONT : 1  
VOL : 0.102

**A-5541M-S** Air Filter Set Soft PU+Metal Element




CATERPILLAR 131-8902+131-8903

Primary Filter uses A-5541M  
Secondary Filter uses A-5540  
H 1 : 353 (mm)  
H 2 : 344 (mm)  
OD 1 : 163.5 (mm)  
OD 2 : 163.5 (mm)  
ID 1 : 91 (mm)

CONT : 9  
VOL : 0.116

**A-56731** Air Filter Primary Soft PU end cap Element




MANITOU 775479

Secondary Filter uses A-56741  
Set Filter uses A-56731-S  
H 1 : 394.5 (mm)  
H 2 : 385 (mm)  
OD 1 : 186 (mm)  
OD 2 : 184 (mm)  
ID 1 : 105.5 (mm)

CONT : 1  
VOL : 0.000

**A-6008** Air Filter Secondary Metal End Cap Element




ISUZU 1-14215047-0  
ISUZU 1-1425-046-1  
NISSAN 16546-96010

Primary Filter uses A-5627  
Set Filter uses A-5663-S  
H 1 : 330 (mm)  
OD 1 : 146 (mm)  
OD 2 : 116.5 (mm)  
ID 1 : 88 (mm)  
ID 2 : 17 (mm)

CONT : 9  
VOL : 0.083

**A-5610** Air Filter Secondary Metal End Cap Element



NISSAN 16546-97005  
CATERPILLAR 3I-0125  
HITACHI 4177212

Primary Filter uses A-5614  
Set Filter uses A-5613-S  
H 1 : 449 (mm)  
OD 1 : 214.8 (mm)  
OD 2 : 185 (mm)  
ID 1 : 157.5 (mm)  
ID 2 : 17 (mm)

CONT : 4  
VOL : 0.099

Note : Is a Secondary Air filter for A-5614,A-5618

**A-56731-S** Air Filter Set Soft PU end cap Element




MANITOU 77549+775480

Primary Filter uses A-56731  
Secondary Filter uses A-56741  
H 1 : 395 (mm)  
H 2 : 385 (mm)  
OD 1 : 186 (mm)  
OD 2 : 184 (mm)  
ID 1 : 87 (mm)

CONT : 0  
VOL : 0.000

**A-6009** Air Filter Secondary Metal End Cap Element



NISSAN 16546-96004  
KOBELCO 2451U180-3B  
KOBELCO 2451U206-3  
KOMATSU 600-181-8360  
ISUZU 9-14215017-0

Primary Filter uses AS-1024  
Set Filter uses AS-1024-S  
H 1 : 397 (mm)  
H 2 : 397 (mm)  
OD 1 : 146.2 (mm)  
OD 2 : 166.5 (mm)  
ID 1 : 88 (mm)  
ID 2 : 17 (mm)

CONT : 9  
VOL : 0.101

**A-5618** Air Filter Primary Metal End Cap Element



NISSAN 16546-97004  
HINO 17801-2550  
HITACHI 4177213

Secondary Filter uses A-5610  
Set Filter uses A-5658-S  
H 1 : 469.7 (mm)  
H 2 : 457 (mm)  
OD 1 : 307 (mm)  
OD 2 : 307 (mm)  
ID 1 : 196 (mm)  
ID 2 : 17 (mm)

CONT : 1  
VOL : 0.054

**A-56741** Air Filter Secondary Soft PU end cap Element




MANITOU 775480

Primary Filter uses A-56731  
Set Filter uses A-56731-S  
H 1 : 382.5 (mm)  
H 2 : 378 (mm)  
OD 1 : 106 (mm)  
OD 2 : 100 (mm)  
ID 1 : 87 (mm)

CONT : 0  
VOL : 0.000

**A-6201** Air Filter Primary Metal End Cap Element


















MERCEDES-BENZ 001 094 82 04  
DEUTZ 2165038

Secondary Filter uses A-5309  
Set Filter uses A-6201-S  
H 1 : 337.7 (mm)  
H 2 : 325 (mm)  
OD 1 : 148 (mm)  
OD 2 : 148 (mm)  
ID 1 : 72 (mm)  
ID 2 : 8.5 (mm)

CONT : 12  
VOL : 0.116

# Sakura Filter

# Technical Specification


<p><b>A-6202</b></p> <p>Air Filter Primary Metal End Cap Element normal media</p>  <p>DEUTZ 231 1565 DEUTZ 233 9813</p> <p>Secondary Filter uses A-6203 Set Filter uses A-6202-S H 1 : 211 (mm) H 2 : 202 (mm) OD 1 : 164 (mm) OD 2 : 164 (mm) ID 1 : 86 (mm)</p> <p>CONT : 18 VOL : 0.131</p>	<p><b>A-6210</b></p> <p>Air Filter Secondary Metal End Cap Element</p>  <p>MERCEDES-BENZ 003 094 45 04 DEUTZ 42480759 INGERSOLL RAND 92686930</p> <p>Primary Filter uses A-5301 Set Filter uses A-5301-S H 1 : 380 (mm) OD 1 : 121 (mm) OD 2 : 111 (mm) ID 1 : 105 (mm) ID 2 : 17 (mm)</p> <p>CONT : 16 VOL : 0.131</p>	<p><b>A-62330-S</b></p> <p>Air Filter Set Soft PU end cap Element</p>  <p>LIEBHERR 10021425+10021426</p> <p>Primary Filter uses A-62330 Secondary Filter uses A-62340 H 1 : 423 (mm) H 2 : 410 (mm) OD 1 : 237 (mm) OD 2 : 237 (mm) ID 1 : 95.5 (mm)</p> <p>CONT : 1 VOL : 0.028</p>
<p><b>A-6202-S</b></p> <p>Air Filter Set Metal End Cap Element</p>  <p>KHD(KLOCKNER-HUMBOLT-DEUTZ ) 2311565+4308634</p> <p>Primary Filter uses A-6202 Secondary Filter uses A-6203 H 1 : 211 (mm) H 2 : 202 (mm) OD 1 : 164 (mm) OD 2 : 164 (mm) ID 1 : 86 (mm)</p> <p>CONT : 18 VOL : 0.131</p>	<p><b>A-6211</b></p> <p>Air Filter Primary Metal End Cap Element</p>  <p>MERCEDES-BENZ 001 094 46 04 DEUTZ 2165044</p> <p>Secondary Filter uses A-6212 Set Filter uses A-6211-S H 1 : 352.7 (mm) H 2 : 340 (mm) OD 1 : 164 (mm) OD 2 : 164 (mm) ID 1 : 87 (mm) ID 2 : 8.5 (mm)</p> <p>CONT : 9 VOL : 0.108</p>	<p><b>A-62340</b></p> <p>Air Filter Secondary Soft PU end cap Element</p>  <p>LIEBHERR 10021426</p> <p>Primary Filter uses A-62330 Set Filter uses A-62330-S H 1 : 406 (mm) H 2 : 400 (mm) OD 1 : 134 (mm) OD 2 : 125 (mm) ID 1 : 95.5 (mm)</p> <p>CONT : 9 VOL : 0.097</p>
<p><b>A-6204</b></p> <p>Air Filter Primary Metal End Cap Element</p>  <p>DEUTZ 2339823</p> <p>Secondary Filter uses A-6205 Set Filter uses A-62060-S H 1 : 329 (mm) H 2 : 320 (mm) OD 1 : 164 (mm) OD 2 : 164 (mm) ID 1 : 86 (mm)</p> <p>CONT : 9 VOL : 0.010</p>	<p><b>A-6212</b></p> <p>Air Filter Secondary Aluminium casting end cap, Element</p>  <p>DEUTZ 2985037 VOLVO 4765611</p> <p>Primary Filter uses A-6211</p> <p>H 1 : 346 (mm) OD 1 : 90 (mm) OD 2 : 82 (mm) ID 1 : 71 (mm) ID 2 : 17 (mm)</p> <p>CONT : 25 VOL : 0.089</p>	<p><b>A-6302</b></p> <p>Air Filter Secondary Metal End Cap Element</p>  <p>MERCEDES-BENZ 002 094 32 04 DEUTZ 2241329 HITACHI 5025800</p> <p>Primary Filter uses A-6207 Set Filter uses A-6207-S H 1 : 373 (mm) OD 1 : 110 (mm) OD 2 : 99.5 (mm) ID 1 : 90.4 (mm) ID 2 : 17 (mm)</p> <p>CONT : 16 VOL : 0.088</p>
<p><b>A-62060-S</b></p> <p>Air Filter Set Metal End Cap Element</p>  <p>KHD(KLOCKNER-HUMBOLT-DEUTZ ) 2339823+2379163</p> <p>Primary Filter uses A-6204 Secondary Filter uses A-6205 H 1 : 329 (mm) H 2 : 320 (mm) OD 1 : 164 (mm) OD 2 : 164 (mm) ID 1 : 86 (mm)</p> <p>CONT : 9 VOL : 0.117</p>	<p><b>A-6224</b></p> <p>Air Filter Secondary Metal End Cap Element</p>  <p>MAN 81.08405.0011 MAN 81.0845.0013 INGERSOLL RAND 92035955</p> <p>Primary Filter uses A-6804 Set Filter uses A-6804-S H 1 : 471 (mm) OD 1 : 161 (mm) OD 2 : 151 (mm) ID 1 : 141 (mm) ID 2 : 17 (mm)</p> <p>CONT : 9 VOL : 0.140</p>	<p><b>A-6303</b></p> <p>Air Filter Primary Metal End Cap Element</p>  <p>MERCEDES-BENZ 001 094 79 04 MERCEDES-BENZ 012 094 87 02 IVECO 02165059</p> <p>Secondary Filter uses A-5311 Set Filter uses A-6304-S H 1 : 494.75 (mm) H 2 : 482 (mm) OD 1 : 241.5 (mm) OD 2 : 241.5 (mm) ID 1 : 137 (mm) ID 2 : 11 (mm)</p> <p>CONT : 1 VOL : 0.037</p>
<p><b>A-6207</b></p> <p>Air Filter Primary Metal End Cap Element</p>  <p>MERCEDES-BENZ 001 094 42 04 MERCEDES-BENZ 001 094 52 04 IVECO 02165049</p> <p>Secondary Filter uses A-6302 Set Filter uses A-6207-S H 1 : 374.7 (mm) H 2 : 362 (mm) OD 1 : 197.5 (mm) OD 2 : 197.5 (mm) ID 1 : 103.5 (mm) ID 2 : 9 (mm)</p> <p>CONT : 9 VOL : 0.163</p>	<p><b>A-62330</b></p> <p>Air Filter Primary Soft PU end cap Element</p>  <p>LIEBHERR 10021425</p> <p>Secondary Filter uses A-62340 Set Filter uses A-62330-S H 1 : 423 (mm) H 2 : 410 (mm) OD 1 : 237 (mm) OD 2 : 237 (mm) ID 1 : 132 (mm)</p> <p>CONT : 1 VOL : 0.028</p>	<p><b>A-6705</b></p> <p>Air Filter Secondary Soft PU end cap Element</p>  <p>KHD(KLOCKNER-HUMBOLT-DEUTZ ) 0441 5906 VOLVO (TRUCK/VCE/VME/PENTA) 11705111 MASSEY-FERGUSON 3901476M1</p> <p>Primary Filter uses A-6703 Set Filter uses A-6706-S H 1 : 360 (mm) OD 1 : 85.6 (mm) OD 2 : 85 (mm) ID 1 : 71 (mm)</p> <p>CONT : 25 VOL : 0.099</p>

# Sakura Filter

# Technical Specification

**A-6707** Air Filter Primary Soft PU end cap Element

ATLAS COPCO 2914 9310  
J.C.BAMFORD 32/920401  
MASSEY-FERGUSON 3902783M1



Secondary Filter uses A-6708

H 1 : 405 (mm)  
H 2 : 368 (mm)  
OD 1 : 220 (mm)  
OD 2 : 220 (mm)  
ID 1 : 125 (mm)

CONT : 1  
VOL : 0.023

**A-68500** Air Filter Secondary Soft PU end cap Element

LIEBHERR 10217168  
MAN 64.08301-0009



Primary Filter uses A-68490  
Set Filter uses A-68510-S

H 1 : 495 (mm)  
H 2 : 493.5 (mm)  
OD 1 : 205 (mm)  
OD 2 : 106 (mm)  
ID 1 : 129 (mm)

CONT : 9  
VOL : 0.245

**A-7105** Air Filter Secondary Soft PU end cap Element

VOLVO 11110176  
J.C.BAMFORD 32/925405  
KOMATSU 41901H0P09  
LIEBHERR 7623372  
RENAULT 7700050841



Primary Filter uses A-7106  
Set Filter uses A-7107-S

H 1 : 454 (mm)  
H 2 : 448 (mm)  
OD 1 : 134 (mm)  
OD 2 : 125 (mm)  
ID 1 : 95.5 (mm)

CONT : 25  
VOL : 0.256

**A-68010-S** Air Filter Set Metal End Cap Element

MAN 81.08401.6082+81.08304.0066  
NEW HOLLAND (CNH)  
89835747+9835746



Primary Filter uses A-7979  
Secondary Filter uses A-6802

H 1 : 620.7 (mm)  
H 2 : 608 (mm)  
OD 1 : 324 (mm)  
OD 2 : 324 (mm)  
ID 1 : 212 (mm)  
ID 2 : 13.5 (mm)

CONT : 1  
VOL : 0.075

**A-68510-S** Air Filter Set Soft PU end cap Element

LIEBHERR 10217169+10217168  
MAN 64.08301-0008+64.08301-0009




Primary Filter uses A-68490  
Secondary Filter uses A-68500

H 1 : 519 (mm)  
H 2 : 517 (mm)  
OD 1 : 263 (mm)  
OD 2 : 263 (mm)  
ID 1 : 129 (mm)

CONT : 1  
VOL : 0.042

**A-7106** Air Filter Primary Soft PU end cap Element

VOLVO 11110175  
J.C.BAMFORD 32/925404  
RENAULT 7700050840



Secondary Filter uses A-7105  
Set Filter uses A-7107-S

H 1 : 473 (mm)  
H 2 : 460 (mm)  
OD 1 : 237 (mm)  
OD 2 : 237 (mm)  
ID 1 : 132 (mm)

CONT : 4  
VOL : 0.128

**A-6802** Air Filter Secondary Metal End Cap Element

DEUTZ 1602 6337  
LIEBHERR 571 890 708  
BOMAG 5821182  
LIEBHERR 736 8215  
NEW HOLLAND (CNH) 8983 5746




Primary Filter uses A-7979  
Set Filter uses A-68010-S

H 1 : 609 (mm)  
OD 1 : 211 (mm)  
OD 2 : 202 (mm)  
ID 1 : 190 (mm)  
ID 2 : 18 (mm)

CONT : 4  
VOL : 0.135

**A-7005** Air Filter Secondary Metal End Cap Element

FIAT 107030  
FIAT 1930901




Primary Filter uses A-7006  
Set Filter uses A-7007-S

H 1 : 486 (mm)  
OD 1 : 214.8 (mm)  
OD 2 : 185 (mm)  
ID 1 : 157.5 (mm)  
ID 2 : 17 (mm)

CONT : 4  
VOL : 0.133

**A-7108** Air Filter Primary Soft PU end cap Element

VOLVO 11110217




Secondary Filter uses A-7109  
Set Filter uses A-7110-S

H 1 : 493 (mm)  
H 2 : 480 (mm)  
OD 1 : 362 (mm)  
OD 2 : 362 (mm)  
ID 1 : 229 (mm)

CONT : 1  
VOL : 0.073

**A-6804** Air Filter Primary Metal End Cap Element

MERCEDES-BENZ 003 094 50 04  
MAN 81.08304.0038  
MAN 81.08304.0043  
MAN 81.08304.0044  
INGERSOLL RAND 92035948



Secondary Filter uses A-6224  
Set Filter uses A-6804-S

H 1 : 472.7 (mm)  
H 2 : 460 (mm)  
OD 1 : 302 (mm)  
OD 2 : 302 (mm)  
ID 1 : 191 (mm)  
ID 2 : 11 (mm)

CONT : 1  
VOL : 0.054

Note : Is a Primary Air Filter for A-5318,A-6224

**A-7006** Air Filter Primary Metal End Cap Element

FIAT 107029




Secondary Filter uses A-7005  
Set Filter uses A-7007-S

H 1 : 520.7 (mm)  
H 2 : 508 (mm)  
OD 1 : 307 (mm)  
OD 2 : 307 (mm)  
ID 1 : 196 (mm)  
ID 2 : 17 (mm)

CONT : 1  
VOL : 0.058

**A-7109** Air Filter Secondary Soft PU end cap Element

VOLVO 11110218



Primary Filter uses A-7108  
Set Filter uses A-7110-S

H 1 : 484 (mm)  
OD 1 : 229 (mm)  
OD 2 : 220 (mm)  
ID 1 : 175 (mm)

CONT : 1  
VOL : 0.029

**A-68490** Air Filter Primary Soft PU end cap Element

LIEBHERR 10217169  
MAN 64.08301-0008



Secondary Filter uses A-68500  
Set Filter uses A-68510-S

H 1 : 519 (mm)  
H 2 : 517 (mm)  
OD 1 : 263 (mm)  
OD 2 : 263 (mm)  
ID 1 : 164.5 (mm)

CONT : 4  
VOL : 0.182

**A-7007-S** Air Filter Set Metal End Cap Element

IVECO 107029 + 107030



Primary Filter uses A-7006  
Secondary Filter uses A-7005

H 1 : 520.7 (mm)  
H 2 : 508 (mm)  
OD 1 : 307 (mm)  
OD 2 : 307 (mm)  
ID 1 : 196 (mm)  
ID 2 : 17 (mm)

CONT : 1  
VOL : 0.056

**A-7110-S** Air Filter Set Soft PU end cap Element

VOLVO 11110217+11110218



Primary Filter uses A-7108  
Secondary Filter uses A-7109

H 1 : 493 (mm)  
H 2 : 480 (mm)  
OD 1 : 362 (mm)  
OD 2 : 362 (mm)  
ID 1 : 229 (mm)

CONT : 1  
VOL : 0.073

# Sakura Filter

# Technical Specification

**A-7117** Air Filter Secondary Soft PU end cap Element



VOLVO CONSTRUCTION EQUIPMENT 11033999  
VOLVO CONSTRUCTION EQUIPMENT 11033999-1

Primary Filter uses A-7118  
Set Filter uses A-7119-S  
H 1 : 563 (mm)  
H 2 : 557 (mm)  
OD 1 : 179 (mm)  
OD 2 : 179 (mm)  
ID 1 : 148 (mm)

CONT : 6  
VOL : 0.133

**A-7619** Air Filter Secondary Metal End Cap Element



MASSEY-FERGUSON 3580724M1  
LIEBHERR 7403951  
JOHN DEERE RE42762

Primary Filter uses AS-7621  
Set Filter uses AS-7622-S  
H 1 : 393.7 (mm)  
H 2 : 381 (mm)  
OD 1 : 151 (mm)  
OD 2 : 151 (mm)  
ID 1 : 123 (mm)  
ID 2 : 17 (mm)

CONT : 9  
VOL : 0.120

**A-7913** Air Filter Secondary Metal End Cap Element



NISSAN 16546-95010  
CATERPILLAR 5W-2716  
INTERNATIONAL HARVESTER 681545 R1

Primary Filter uses AS-5523  
Set Filter uses AS-6116-S  
H 1 : 383 (mm)  
H 2 : 381 (mm)  
OD 1 : 123 (mm)  
OD 2 : 106 (mm)  
ID 1 : 93 (mm)  
ID 2 : 17 (mm)

CONT : 9  
VOL : 0.074

**A-7118** Air Filter Primary Soft PU end cap Element



VOLVO CONSTRUCTION EQUIPMENT 11033998  
VOLVO CONSTRUCTION EQUIPMENT 11033998-3

Secondary Filter uses A-7117  
Set Filter uses A-7119-S  
H 1 : 580 (mm)  
H 2 : 569 (mm)  
OD 1 : 313 (mm)  
OD 2 : 313 (mm)  
ID 1 : 178 (mm)

CONT : 1  
VOL : 0.068

**A-76231** Air Filter Primary Soft PU end cap Element flame retardant media



CLARK 1241080  
TOYOTA 17741-U3330-71  
KOMATSU 3EC02A541E

H 1 : 356 (mm)  
H 2 : 347 (mm)  
OD 1 : 163.5 (mm)  
OD 2 : 163.5 (mm)  
ID 1 : 91 (mm)

CONT : 9  
VOL : 0.116

Note : Flame Retardant version of A-5541

**A-7915** Air Filter Secondary Metal End Cap Element




CATERPILLAR 1N-8164  
CATERPILLAR 4N-9164  
INGERSOLL RAND 50616408

Primary Filter uses A-7912  
Set Filter uses A-7912-S  
H 1 : 432.7 (mm)  
H 2 : 423 (mm)  
OD 1 : 220 (mm)  
OD 2 : 220 (mm)  
ID 1 : 179 (mm)  
ID 2 : 23 (mm)

CONT : 4  
VOL : 0.104

**A-7119-S** Air Filter Set Soft PU end cap Element




VOLVO 11033998+11033999  
VOLVO 110339983+110033991  
TEREX 15272252+15272253

Primary Filter uses A-7118  
Secondary Filter uses A-7117  
H 1 : 580 (mm)  
H 2 : 569 (mm)  
OD 1 : 313 (mm)  
OD 2 : 313 (mm)  
ID 1 : 178 (mm)

CONT : 1  
VOL : 0.064

**A-7809** Air Filter Secondary Metal End Cap Element




NISSAN 16546-Z5003  
ATLAS COPCO 3216-708202  
CATERPILLAR 3I-0069  
JOHN DEERE T46317

Primary Filter uses A-7954  
Set Filter uses A-7954-S  
H 1 : 387.4 (mm)  
H 2 : 381 (mm)  
OD 1 : 116.5 (mm)  
OD 2 : 116.5 (mm)  
ID 1 : 88 (mm)  
ID 2 : 17 (mm)

CONT : 25  
VOL : 0.178

**A-7954** Air Filter Primary Metal End Cap Element




ATLAS COPCO 3216-7082-01

Secondary Filter uses A-7809  
Set Filter uses A-7954-S  
H 1 : 419.7 (mm)  
H 2 : 407 (mm)  
OD 1 : 234 (mm)  
OD 2 : 276 (mm)  
ID 1 : 122.5 (mm)  
ID 2 : 15 (mm)

CONT : 1  
VOL : 0.037

**A-7612** Air Filter Secondary Metal End Cap Element




JOHN DEERE AR-70107

Primary Filter uses A-7613  
Set Filter uses A-7613-S  
H 1 : 466.7 (mm)  
H 2 : 457 (mm)  
OD 1 : 151 (mm)  
OD 2 : 151 (mm)  
ID 1 : 123 (mm)  
ID 2 : 17 (mm)

CONT : 9  
VOL : 0.125

**A-7912** Air Filter Primary Metal End Cap Element



HITACHI 408065  
CASE 45252  
STEIGER 45252  
INGERSOLL RAND 506163930

Secondary Filter uses A-7915  
Set Filter uses A-7912-S  
H 1 : 469.75 (mm)  
H 2 : 457 (mm)  
OD 1 : 352 (mm)  
OD 2 : 352 (mm)  
ID 1 : 241 (mm)  
ID 2 : 23 (mm)

CONT : 1  
VOL : 0.070

**A-7964** Air Filter Secondary Metal End Cap Element




IVECO 08015449  
MASSEY-FERGUSON 1093683M91  
FIAT-ALLIS 1909964

Primary Filter uses AS-7988  
Set Filter uses AS-7988-S  
H 1 : 357 (mm)  
H 2 : 355.5 (mm)  
OD 1 : 105 (mm)  
OD 2 : 85.5 (mm)  
ID 1 : 73.5 (mm)  
ID 2 : 17 (mm)

CONT : 25  
VOL : 0.141

Note : Is a Secondary Air filter for AS-7988,AS-7813,AS-7805,AS-4304

**A-7613** Air Filter Primary Metal End Cap Element




JOHN DEERE AR-70106

Secondary Filter uses A-7612  
Set Filter uses A-7613-S  
H 1 : 520.7 (mm)  
H 2 : 508 (mm)  
OD 1 : 264 (mm)  
OD 2 : 264 (mm)  
ID 1 : 153 (mm)  
ID 2 : 23 (mm)

CONT : 1  
VOL : 0.045

**A-7912-S** Air Filter Set Metal End Cap Element



VOLVO 4881174 + 4881175  
EUCLID 9035992+9035993

Primary Filter uses A-7912  
Secondary Filter uses A-7915  
H 1 : 469.75 (mm)  
H 2 : 457 (mm)  
OD 1 : 352 (mm)  
OD 2 : 352 (mm)  
ID 1 : 241 (mm)  
ID 2 : 23 (mm)

CONT : 1  
VOL : 0.070

**A-7979** Air Filter Primary Metal End Cap Element



SHICK 51601-003-00  
CLAAS 773671  
MAN 81.08401.6082

Secondary Filter uses A-6802  
Set Filter uses A-68010-S  
H 1 : 620.7 (mm)  
H 2 : 608 (mm)  
OD 1 : 324 (mm)  
OD 2 : 324 (mm)  
ID 1 : 212 (mm)  
ID 2 : 13.5 (mm)

CONT : 1  
VOL : 0.072




# Sakura Filter

# Technical Specification

**A-8578** Air Filter Secondary Soft PU end cap Element

J.C.BAMFORD 32/912902  
KOMATSU 42X01H0P01  
KOMATSU 600-185-3120



Primary Filter uses A-8577  
Set Filter uses A-8577-S  
H 1 : 407.5 (mm)  
H 2 : 401 (mm)  
OD 1 : 107 (mm)  
OD 2 : 100 (mm)  
ID 1 : 87 (mm)

CONT : 25  
VOL : 0.193

76

**AS-1014** Air Filter Primary Metal End Cap Element With Sleeve

ISUZU 1-14215135-0  
TOYOTA 1001905  
YANMAR 171064-12540



Secondary Filter uses A-7919  
Set Filter uses AS-1014-S  
H 1 : 288 (mm)  
H 2 : 279 (mm)  
OD 1 : 160 (mm)  
OD 2 : 134 (mm)  
ID 1 : 66.5 (mm)  
ID 2 : 17 (mm)

CONT : 9  
VOL : 0.090

81

**AS-5656-S** Air Filter Set Metal End Cap Element With Sleeve

KOMATSU 600-181-9500



Primary Filter uses AS-7805  
Secondary Filter uses A-7806  
H 1 : 392 (mm)  
H 2 : 381 (mm)  
OD 1 : 199.3 (mm)  
OD 2 : 155 (mm)  
ID 1 : 88 (mm)  
ID 2 : 17 (mm)

CONT : 9  
VOL : 0.169

86

**A-8580** Air Filter Secondary Soft PU end cap Element

CATERPILLAR 142-1403  
ATLAS COPCO 3222-1881-92  
HITACHI 4466268



Primary Filter uses A-8579  
Set Filter uses A-8579-S  
H 1 : 500 (mm)  
H 2 : 494 (mm)  
OD 1 : 179 (mm)  
OD 2 : 174 (mm)  
ID 1 : 148 (mm)

CONT : 1  
VOL : 0.019

Note : Is a Secondary Air filter of A-8579M,A-8665M

77

**AS-1024** Air Filter Primary Metal End Cap Element With Sleeve

NISSAN 16546-96003  
NISSAN 16546-96015  
NISSAN 16546-96026



Secondary Filter uses A-6009  
Set Filter uses AS-1024-S  
H 1 : 418.7 (mm)  
H 2 : 406 (mm)  
OD 1 : 254 (mm)  
OD 2 : 201.5 (mm)  
ID 1 : 135.5 (mm)  
ID 2 : 17 (mm)

CONT : 1  
VOL : 0.031

82

**AS-56561-S** Air Filter Set Metal End Cap Element

KOMATSU 600-181-9500



Primary Filter uses AS-7813  
Secondary Filter uses A-7806  
H 1 : 392 (mm)  
H 2 : 381 (mm)  
OD 1 : 199 (mm)  
OD 2 : 155 (mm)  
ID 1 : 88 (mm)  
ID 2 : 17 (mm)

CONT : 9  
VOL : 0.181

87

**A-8649** Air Filter Primary Soft PU end cap Element

DEMAG 115 169 74  
COMP AIR 11516/974  
CATERPILLAR 245-3818  
ATLAS COPCO 2914-5017-00  
DEMAG 41136512

Secondary Filter uses A-8103  
Set Filter uses A-8649-S  
H 1 : 594 (mm)  
H 2 : 557 (mm)  
OD 1 : 299 (mm)  
OD 2 : 299 (mm)  
ID 1 : 202 (mm)

CONT : 1  
VOL : 0.060

78

**AS-1024-S** Air Filter Set Metal End Cap Element With Sleeve

FIAT 1930751+1930790  
KOMATSU 6131-82-7011  
FIAT 70684732+1930790  
JOHN DEERE T46316+T46317



Primary Filter uses AS-1024  
Secondary Filter uses A-6009  
H 1 : 418.7 (mm)  
H 2 : 406 (mm)  
OD 1 : 254 (mm)  
OD 2 : 201.5 (mm)  
ID 1 : 135.5 (mm)  
ID 2 : 17 (mm)

CONT : 1  
VOL : 0.031

83

**AS-7805** Air Filter Primary Metal End Cap Element With Sleeve

IVECO 08014390  
MASSEY-FERGUSON 1093682M91  
ISUZU 14215-166



Secondary Filter uses A-7806  
Set Filter uses AS-5656-S  
H 1 : 392 (mm)  
H 2 : 381 (mm)  
OD 1 : 199 (mm)  
OD 2 : 155 (mm)  
ID 1 : 88 (mm)  
ID 2 : 17 (mm)  
Gasket Type : Square

CONT : 9  
VOL : 0.169

Note : Long Life Versions Uses AS-7813

88

**A-9205** Air Filter Secondary Metal End Cap Element

CATERPILLAR 3I-0105  
KOMATSU 581-02-12130  
EUCLID 9038349



Primary Filter uses A-9218  
Set Filter uses A-9218-S  
H 1 : 571.75 (mm)  
H 2 : 559 (mm)  
OD 1 : 301.5 (mm)  
OD 2 : 301.5 (mm)  
ID 1 : 260.5 (mm)  
ID 2 : 23 (mm)

CONT : 1  
VOL : 0.063

79

**AS-5523** Air Filter Primary Metal End Cap Element With Sleeve

NISSAN 16546-95009  
KOBELCO 2446R277S5  
FIAT 266787



Secondary Filter uses A-7913  
Set Filter uses AS-6116-S  
H 1 : 418.7 (mm)  
H 2 : 406 (mm)  
OD 1 : 225 (mm)  
OD 2 : 174 (mm)  
ID 1 : 107.5 (mm)  
ID 2 : 17 (mm)

CONT : 4  
VOL : 0.115

84

**AS-7805-S** Air Filter Set Metal End Cap Element With Sleeve

MASSEY-FERGUSON 1093682M91+1093683M91  
ATLAS WEYHAUSEN 2654140+2654151  
FIAT-ALLIS 70257024+70257029



Primary Filter uses AS-7813  
Secondary Filter uses A-7964  
H 1 : 392 (mm)  
H 2 : 381 (mm)  
OD 1 : 199.3 (mm)  
OD 2 : 155 (mm)  
ID 1 : 88 (mm)  
ID 2 : 17 (mm)

CONT : 9  
VOL : 0.169

89

**A-9226** Air Filter Primary Metal End Cap Element

MASSEY-FERGUSON 3074305 M1  
CATERPILLAR 3I-0838



Secondary Filter uses A-6009  
Set Filter uses A-9226-S  
H 1 : 419.3 (mm)  
H 2 : 406.5 (mm)  
OD 1 : 234 (mm)  
OD 2 : 234 (mm)  
ID 1 : 123 (mm)  
ID 2 : 17 (mm)

CONT : 4  
VOL : 0.115

80

**AS-5628** Air Filter Primary Metal End Cap Element With Sleeve

MAZDA 0727-23-603  
ISUZU 1-14215028-0  
ISUZU 1-14215032-0



Secondary Filter uses A-7611  
Set Filter uses AS-5628-S  
H 1 : 311 (mm)  
H 2 : 305 (mm)  
OD 1 : 199.3 (mm)  
OD 2 : 155 (mm)  
ID 1 : 88 (mm)  
ID 2 : 17 (mm)

CONT : 12  
VOL : 0.194

85

**AS-7813** Air Filter Primary Metal End Cap Element With Sleeve

MASSEY-FERGUSON 1093682M91  
KOMATSU 600-181-9200  
KOMATSU 600-181-9240  
ISUZU 9-14215166-1



Secondary Filter uses A-7964  
Set Filter uses AS-7805-S  
H 1 : 392 (mm)  
H 2 : 381 (mm)  
OD 1 : 199.3 (mm)  
OD 2 : 155 (mm)  
ID 1 : 88 (mm)  
ID 2 : 17 (mm)

CONT : 9  
VOL : 0.169

Note : Long life version of AS-7805

90

# Sakura Filter

# Technical Specification

**AS-8577** Air Filter Primary Soft PU end cap Element With Sleeve




CATERPILLAR 1527217  
J.C.BAMFORD 32/912901  
NEW HOLLAND (CNH) 82034620  
FENDT H515200090100

Secondary Filter uses A-8578  
Set Filter uses AS-8577-S  
H 1 : 423 (mm)  
H 2 : 410 (mm)  
OD 1 : 207 (mm)  
OD 2 : 207 (mm)  
ID 1 : 106.5 (mm)

CONT : 1  
VOL : 0.022

Note : For Flame Retardant version use AS-85774

**C-5717** Oil Filter By Pass Spin-On




VOLVO 477556  
VOLVO 477556-5

H 1 : 259 (mm)  
OD 1 : 108 (mm)  
Thread Size : 1 3/8-16 UNF-2B  
Gasket Type : Square

CONT : 6  
VOL : 0.026

**C-6204** Oil Filter Full Flow Spin-On



MERCEDES-BENZ 001 184 96 01  
DEUTZ 1173430  
CATERPILLAR 5W-6017  
ALLIS CHALMERS 61671600  
EVOBUS 7.119.226.04

H 1 : 206 (mm)  
OD 1 : 93 (mm)  
Thread Size : 1-12 UNF-2B  
BPV (kg/cm2) : 2.0 - 2.5  
ADBV : YES  
Gasket Type : Square

CONT : 25  
VOL : 0.057

Note : With Grip

**AS-8579** Air Filter Primary Soft PU end cap Element With Sleeve




VOLVO 11033996  
VOLVO BM 110339967  
CATERPILLAR 142-1340

Secondary Filter uses A-8580  
Set Filter uses AS-8579-S  
H 1 : 521 (mm)  
H 2 : 510 (mm)  
OD 1 : 313 (mm)  
OD 2 : 313 (mm)  
ID 1 : 178 (mm)

CONT : 1  
VOL : 0.057

**C-5718** Oil Filter By Pass Spin-On




ISUZU 1-87310093-0  
CATERPILLAR 1W-8845  
J.C.BAMFORD 32/919502  
HITACHI 4285964

H 1 : 246 (mm)  
OD 1 : 115.5 (mm)  
Thread Size : 1 3/8-16 UNF-2B

CONT : 6  
VOL : 0.032

**C-6205** Oil Filter Full Flow Spin-On



VW GROUP 070 115 561  
NISSAN 15208-V4000  
FORD (EUROPE) 5003 460

H 1 : 120 (mm)  
OD 1 : 76 (mm)  
Thread Size : 3/4-16 UNF-2B  
BPV (kg/cm2) : 2.0 - 2.5  
Gasket Type : Square

CONT : 50  
VOL : 0.045

**AS-8579-S** Air Filter Set Soft PU end cap Element With Sleeve




TEREX 15270188 + 15270189  
HITACHI 76612497+4466268

Primary Filter uses AS-8579  
Secondary Filter uses A-8580  
H 1 : 521 (mm)  
H 2 : 510 (mm)  
OD 1 : 313 (mm)  
OD 2 : 313 (mm)  
ID 1 : 178 (mm)

CONT : 1  
VOL : 0.057

**C-5723** Oil Filter Combination Spin-On




KOMATSU 6742-01-4120

H 1 : 280 (mm)  
OD 1 : 121 (mm)  
Thread Size : 2 1/4-12 UNF-2B  
Gasket Type : Square

CONT : 6  
VOL : 0.038

**C-6216** Oil Filter Full Flow Spin-On



LIEBHERR 5700043  
LIEBHERR 570004323

H 1 : 214 (mm)  
OD 1 : 93 (mm)  
Thread Size : 1-12 UNF-2B  
BPV (kg/cm2) : 1.0  
ADBV : YES  
Gasket Type : Square

CONT : 12  
VOL : 0.028

Note : double anti-drain back valve

**AS-8579M** Air Filter Primary Soft PU+Metal Element With Sleeve




HITACHI 76612497

Secondary Filter uses A-8580  
Set Filter uses AS-8579M-S  
H 1 : 521 (mm)  
H 2 : 510 (mm)  
OD 1 : 313 (mm)  
OD 2 : 313 (mm)  
ID 1 : 178 (mm)

CONT : 1  
VOL : 0.060

Note : with metal reinforcement

**C-6202** Oil Filter Full Flow Spin-On




DEMAG 206 089 40  
RENAULT 60 05 024 443

H 1 : 140 (mm)  
OD 1 : 93 (mm)  
Thread Size : 1-12 UNF-2B  
BPV (kg/cm2) : 1.0  
Gasket Type : Square

CONT : 25  
VOL : 0.041

Note : Without Nut

**C-6508** Oil Filter Full Flow Spin-On




GENERAL MOTORS 23518667  
GENERAL MOTORS 25011106  
CATERPILLAR 3I-1223

H 1 : 158 (mm)  
OD 1 : 121 (mm)  
Thread Size : 1 1/2-12 UNF-2B  
Gasket Type : Square

CONT : 6  
VOL : 0.023

**C-5715** Oil Filter Full Flow Spin-On




MTU 0031843001  
CUMMINS 3313279  
MITSUBISHI 37540-01101  
CUMMINS 3889310  
KOMATSU CULF-670

H 1 : 246 (mm)  
OD 1 : 118 (mm)  
Thread Size : 1 1/2-12 UNF-2B

CONT : 6  
VOL : 0.029

Note : Height 286 MM Uses C-5701

**C-6203** Oil Filter Full Flow Spin-On



IVECO 1161934  
IVECO 1902136

H 1 : 169 (mm)  
OD 1 : 93 (mm)  
Thread Size : 1-12 UNF-2B  
BPV (kg/cm2) : 1.0  
Gasket Type : Square

CONT : 25  
VOL : 0.030

**C-6806** Oil Filter Full Flow Spin-On



VW GROUP 035 115 591  
DEUTZ 1174416  
KHD(KLOCKNER-HUMBOLT-DEUTZ ) 1174416  
VOLVO 5000480  
GENERAL MOTORS 6696776

H 1 : 90 (mm)  
OD 1 : 76 (mm)  
Thread Size : 3/4-16 UNF-2B  
BPV (kg/cm2) : 2.0 - 2.5  
ADBV : YES  
Gasket Type : Square


CONT : 50  
VOL : 0.036

# Sakura Filter

# Technical Specification

**C-7603** Oil Filter Full Flow Spin-On

INGERSOLL RAND 36881696




H 1 : 140 (mm)  
OD 1 : 94 (mm)  
Thread Size : 1 1/2-16 UN-2B  
Gasket Type : Round

CONT : 12  
VOL : 0.022

106

**EO-2404** Oil Filter Full Flow Eco Element

LINDE 000 983 1637  
VOLVO 11708551  
DEUTZ 293 1095




H 1 : 213 (mm)  
H 2 : 199 (mm)  
OD 1 : 83 (mm)  
OD 2 : 83 (mm)  
ID 1 : 37 (mm)  
ID 2 : 9 (mm)

CONT : 50  
VOL : 0.094

111

**F-2617** Fuel Filter Metal End Cap Element

MERCEDES-BENZ 000 090 14 51  
MERCEDES-BENZ 422 092 00 05  
MERCEDES-BENZ A 000 090 14 51




H 1 : 145 (mm)  
H 2 : 130 (mm)  
OD 1 : 84.5 (mm)  
OD 2 : 84.5 (mm)  
ID 1 : 13 (mm)  
ID 2 : 13 (mm)

CONT : 50  
VOL : 0.061

116

**C-7911** Oil Filter Full Flow Spin-On

DEUTZ 1174420  
FIAT 1174420  
CROSLAND 2038




H 1 : 259 (mm)  
OD 1 : 108 (mm)  
Thread Size : 1 1/8-16 UNF-2B  
Gasket Type : Square

CONT : 6  
VOL : 0.029

107

**EO-2604** Oil Filter Full Flow Eco Element with adhesive

MERCEDES-BENZ 001 184 42 25  
MERCEDES-BENZ 001 184 43 25  
MERCEDES-BENZ 001 184 52 25




H 1 : 198 (mm)  
H 2 : 192 (mm)  
OD 1 : 84 (mm)  
OD 2 : 84 (mm)  
ID 1 : 23.25 (mm)  
ID 2 : 23.25 (mm)

CONT : 50  
VOL : 0.088

112

**F-2621** Fuel Filter Metal End Cap Element

MERCEDES-BENZ 352 470 00 92




H 1 : 114.6 (mm)  
H 2 : 101 (mm)  
OD 1 : 64 (mm)  
OD 2 : 64 (mm)  
ID 1 : 12.8 (mm)  
ID 2 : 12.8 (mm)

CONT : 50  
VOL : 0.032

117

**C-8504** Oil Filter Full Flow Spin-On

LIEBHERR 10297295




H 1 : 237 (mm)  
OD 1 : 108 (mm)  
Thread Size : M30X2-6H  
ADBV : YES  
Gasket Type : Square

CONT : 12  
VOL : 0.044

108

**F-2601** Fuel Filter Metal End Cap Element

MERCEDES-BENZ 1457431261  
IVECO 190605  
DAEWOO 65.12503-5003



H 1 : 113 (mm)  
H 2 : 107 (mm)  
OD 1 : 64 (mm)  
OD 2 : 64 (mm)  
ID 1 : 12.8 (mm)  
ID 2 : 12.8 (mm)


CONT : 50  
VOL : 0.035

Note : Paper Protector

113

**F-2622** Fuel Filter Metal End Cap Element

MERCEDES-BENZ 4773815  
DAEWOO 65125035001  
CASE 714401R92  
CLAAS 99104




H 1 : 112 (mm)  
H 2 : 102 (mm)  
OD 1 : 69 (mm)  
OD 2 : 69 (mm)  
ID 1 : 19 (mm)  
ID 2 : 19 (mm)

CONT : 50  
VOL : 0.034

118

**C-85041** Oil Filter Full Flow Spin-On

LIEBHERR 0011990  
LIEBHERR 738 1111



H 1 : 225 (mm)  
OD 1 : 108 (mm)  
Thread Size : M30X2-6H  
ADBV : YES  
Gasket Type : Square


CONT : 12  
VOL : 0.044

Note : delivered without removal nut

109

**F-2603** Fuel Filter Metal End Cap Element

MERCEDES-BENZ 000 477 31 15  
DAIMLER BENZ 4220900051  
STEYR-DAIMLER-PUCH 614080740




H 1 : 145 (mm)  
H 2 : 130 (mm)  
OD 1 : 84.5 (mm)  
OD 2 : 84.5 (mm)  
ID 1 : 13 (mm)  
ID 2 : 13 (mm)

CONT : 50  
VOL : 0.062

114

**F-62010** Fuel Filter Metal End Cap Element

VOLVO 11712889  
DEUTZ 134 0114  
ATLAS COPCO 2900 0520  
LIEBHERR 702 12 65  
FAUN 99701425903




H 1 : 120 (mm)  
H 2 : 105 (mm)  
OD 1 : 84.5 (mm)  
OD 2 : 84.5 (mm)  
ID 1 : 12.8 (mm)  
ID 2 : 12.8 (mm)

CONT : 50  
VOL : 0.058

119

**EF-6801** Fuel Filter Eco Element High Efficiency

MAN 51.12503.0037  
MAN 51.12503.0042




H 1 : 231 (mm)  
H 2 : 203.5 (mm)  
OD 1 : 76 (mm)  
OD 2 : 76 (mm)  
ID 1 : 27.5 (mm)  
ID 2 : 11.5 (mm)

CONT : 25  
VOL : 0.043

110

**F-2604** Fuel Filter Metal End Cap Element

MERCEDES-BENZ 000 477 40 15  
MERCEDES-BENZ 000 477 45 15  
MERCEDES-BENZ 355 470 01 92




H 1 : 145 (mm)  
H 2 : 138 (mm)  
OD 1 : 83 (mm)  
OD 2 : 83 (mm)  
ID 1 : 14 (mm)  
ID 2 : 14 (mm)

CONT : 50  
VOL : 0.062

115

**F-6502** Fuel Filter Secondary Metal End Cap Element

EUCLID 5573261  
CASE G-148B 1959



H 1 : 93 (mm)  
H 2 : 83 (mm)  
OD 1 : 74 (mm)  
OD 2 : 74 (mm)  
ID 1 : 26 (mm)  
ID 2 : 26 (mm)

CONT : 50  
VOL : 0.034

120

# Sakura Filter

# Technical Specification

**F-6505** Fuel Filter Metal End Cap Element

EUCLID 5574961  
GENERAL MOTORS 5574961




H 1 : 139 (mm)  
H 2 : 134 (mm)  
OD 1 : 74 (mm)  
OD 2 : 74 (mm)  
ID 1 : 26 (mm)  
ID 2 : 26 (mm)

CONT : 50  
VOL : 0.051

121

**FC-5721** Fuel Filter Spin-On

CUMMINS 156172  
FIAT-ALLIS 70697633  
FORD 749F9176AAA  
VOLVO 79250023



H 1 : 136 (mm)  
OD 1 : 93 (mm)  
Thread Size : 1-14 UNS-2B  
Gasket Type : Square

CONT : 12  
VOL : 0.023

126

**FC-6501** Fuel Filter Primary Spin-On

GENERAL MOTORS 25014274  
GENERAL MOTORS 6438839



Secondary Filter uses FC-6502


H 1 : 203 (mm)  
OD 1 : 93 (mm)  
Thread Size : 1-12 UNF-2B  
Gasket Type : Square

CONT : 12  
VOL : 0.028

131

**FC-5702** Fuel Filter Spin-On

MITSUBISHI 32540-20300  
MITSUBISHI 32562-20300  
HITACHI 4085912



H 1 : 175 (mm)  
OD 1 : 93 (mm)  
Thread Size : 1-14 UNS-2B  
Gasket Type : Square


CONT : 12  
VOL : 0.030

Note : Drain nut

122

**FC-5723** Fuel Filter Spin-On

LOMBARDINI 276-2175-046  
VOLVO 7243004-4



H 1 : 122 (mm)  
OD 1 : 76 (mm)  
Thread Size : M16X1.5-6H  
Gasket Type : Square


CONT : 50  
VOL : 0.047

Note : High Performance versions uses FC-25060

127

**FC-6502** Fuel Filter Secondary Spin-On

GENERAL MOTORS 25010778  
GENERAL MOTORS 6438840



Primary Filter uses FC-6501


H 1 : 175 (mm)  
OD 1 : 93 (mm)  
Thread Size : 13/16-12 UNF-2B  
Gasket Type : Square

CONT : 12  
VOL : 0.025

132

**FC-5704** Fuel Filter Spin-On

VOLVO 241672  
VOLVO 243004  
MASSEY-FERGUSON 2871513M1



H 1 : 123 (mm)  
OD 1 : 76 (mm)  
Thread Size : M16X1.5-6H  
Gasket Type : Square


CONT : 50  
VOL : 0.047

Note : With Center Tube

123

**FC-6202** Fuel Filter Spin-On

MERCEDES-BENZ 000 092 83 01  
MERCEDES-BENZ 000 092 94 01  
DEUTZ 1161003




H 1 : 140 (mm)  
OD 1 : 93 (mm)  
Thread Size : M16X1.5-6H  
Gasket Type : Square

CONT : 25  
VOL : 0.041

128

**FC-7936** Fuel Filter Spin-On

LIEBHERR 738204523




H 1 : 140 (mm)  
OD 1 : 93 (mm)  
Thread Size : M16X1.5-6H  
Gasket Type : Square

CONT : 12  
VOL : 0.020

133

**FC-5715** Fuel Filter Spin-On With Drain Plug

KHD(KLOCKNER-HUMBOLT-DEUTZ ) 1174482  
J.C.BAMFORD 32/912001



H 1 : 163 (mm)  
OD 1 : 81.5 (mm)  
Thread Size : M16X1.5-6H  
Thread Nut Size : M8X1.25  
Gasket Type : Square

CONT : 25  
VOL : 0.037

124

**FC-6205** Fuel Filter Spin-On

DEUTZ 1174424  
CROSLAND 5003



H 1 : 79 (mm)  
OD 1 : 76 (mm)  
Thread Size : M16X1.5-6H  
Gasket Type : Square

CONT : 50  
VOL : 0.031

Note : With center tube

129

**H-53010** Hydraulic Oil Filter Transmission Metal End Cap Element Synthetic Media

VOLVO 11992372  
ALLISON 23040988  
GENERAL MOTORS 23040988




H 1 : 208.3 (mm)  
H 2 : 204 (mm)  
OD 1 : 76.5 (mm)  
OD 2 : 76.5 (mm)  
ID 1 : 38 (mm)

CONT : 12  
VOL : 0.021

134

**FC-5720** Fuel Filter Spin-On

CUMMINS 154709  
CUMMINS 3315844



H 1 : 135 (mm)  
OD 1 : 93 (mm)  
Thread Size : 1-14 UNS-2B  
Gasket Type : Square


CONT : 12  
VOL : 0.021

Note : Is a short version of FC-57270

125

**FC-62150** Fuel Filter Spin-On

DEUTZ 0118 2671  
DEUTZ 0118 2673  
LIEBHERR 10412130  
VOLVO 17224161  
CATERPILLAR 399-1442




H 1 : 143 (mm)  
OD 1 : 93 (mm)  
Thread Size : M18X1.5-6H  
Gasket Type : Square

CONT : 12  
VOL : 0.019

130

**H-55330** Hydraulic Oil Filter Metal End Cap Element With Microfiber media

CATERPILLAR 109-7293  
LIEBHERR 7362910



H 1 : 94.5 (mm)  
H 2 : 92 (mm)  
OD 1 : 35 (mm)  
OD 2 : 35 (mm)  
ID 1 : 11.5 (mm)

CONT : 100  
VOL : 0.040

135

# Sakura Filter

# Technical Specification

**H-62010** Hydraulic Oil Filter Metal End Cap Element with synthetic media




LIEBHERR 006 152 03 P  
LIEBHERR 063 152 030 F  
LIEBHERR 065 152 030 F  
LIEBHERR 065 152 030 FL  
LIEBHERR 721 1198

H 1 : 415 (mm)  
OD 1 : 152 (mm)  
OD 2 : 152 (mm)  
ID 1 : 89 (mm)  
ID 2 : 89 (mm)

CONT : 6  
VOL : 0.011

136

**H-62120** Hydraulic Oil Filter Metal End Cap Element



LIEBHERR 7368875  
LIEBHERR 7373884

H 1 : 950 (mm)  
H 2 : 940 (mm)  
OD 1 : 152 (mm)  
OD 2 : 155 (mm)  
ID 1 : 80.5 (mm)  
ID 2 : 99.5 (mm)

CONT : 1  
VOL : 0.029

141

**H-86070-12** Hydraulic Oil Filter Metal End Cap Element Synthetic Media




HYDAC 0330D010BN3HC

H 1 : 164 (mm)  
H 2 : 157 (mm)  
OD 1 : 90 (mm)  
OD 2 : 90.5 (mm)  
ID 1 : 47 (mm)

CONT : 50  
VOL : 0.000

146

**H-62020** Hydraulic Oil Filter Metal End Cap Element with synthetic media




LIEBHERR 063 102 050 F  
LIEBHERR 064 102 052 F  
LIEBHERR 736 0470

H 1 : 460 (mm)  
OD 1 : 100 (mm)  
OD 2 : 100 (mm)  
ID 1 : 63 (mm)  
ID 2 : 63 (mm)

CONT : 6  
VOL : 0.040

137

**H-7102** Hydraulic Oil Filter Transmission Metal End Cap Element



MERCEDES-BENZ 000 270 10 98  
ZF 0501 203 018  
ZF 0750 131 003

H 1 : 103.7 (mm)  
H 2 : 97.3 (mm)  
OD 1 : 68.6 (mm)  
OD 2 : 68.6 (mm)  
ID 1 : 33 (mm)

CONT : 50  
VOL : 0.037

142

**HC-1822** Hydraulic Oil Filter Spin-On



DEUTZ 1173481  
NISSAN 58396-47601

H 1 : 135 (mm)  
OD 1 : 93 (mm)  
Thread Size : 1-12 UNF-2B  
BPV (kg/cm<sup>2</sup>) : 1.4 - 1.6  
ADBV : YES  
Gasket Type : Round

CONT : 25  
VOL : 0.052

147

**H-62050** Hydraulic Oil Filter Metal End Cap Element



LIEBHERR 510669708

H 1 : 356 (mm)  
H 2 : 250 (mm)  
OD 1 : 130 (mm)  
OD 2 : 130 (mm)  
ID 1 : 63 (mm)

CONT : 9  
VOL : 0.081

138

**H-7602** Hydraulic Oil Filter Metal End Cap Element




MANITOU 737524  
JOHN DEERE FO58437

H 1 : 128.8 (mm)  
H 2 : 123 (mm)  
OD 1 : 68.6 (mm)  
OD 2 : 68.6 (mm)  
ID 1 : 33 (mm)

CONT : 25  
VOL : 0.023

143

**HC-2701** Hydraulic Oil Filter Transmission Spin-On



HITACHI 4230376  
HITACHI 4286837  
KOMATSU BW252116

H 1 : 232 (mm)  
H 2 : 213.5 (mm)  
OD 1 : 93 (mm)  
Thread Size : 1-12 UNF-2B  
Thread Nut Size : M24X1.5  
BPV (kg/cm<sup>2</sup>) : 2.5  
Gasket Type : Square

CONT : 12  
VOL : 0.036

148

**H-62070** Hydraulic Oil Filter Metal End Cap Element With Microfiber media



LIEBHERR 10037616  
CATERPILLAR 311935  
LIEBHERR 5705816

H 1 : 83 (mm)  
H 2 : 78.5 (mm)  
OD 1 : 45 (mm)  
OD 2 : 45 (mm)  
ID 1 : 21 (mm)

CONT : 50  
VOL : 0.019

139

**H-85110** Hydraulic Oil Filter Metal End Cap Element



CATERPILLAR 312140

H 1 : 291 (mm)  
OD 1 : 126 (mm)  
OD 2 : 126 (mm)  
ID 1 : 91.6 (mm)  
ID 2 : 9 (mm)

CONT : 9  
VOL : 0.062

Note : H-71150(Media difference)

144

**HC-62020** Hydraulic Oil Filter Spin-On



MASSEY-FERGUSON 2754362M1  
LIEBHERR 5612546  
BOMAG 5821213

H 1 : 174.4 (mm)  
OD 1 : 93 (mm)  
Thread Size : 1-12 UNF-2B  
Gasket Type : Square

CONT : 12  
VOL : 0.028

149

**H-62110** Hydraulic Oil Filter Metal End Cap Element




KOMATSU 6964737  
LIEBHERR 736 4368

H 1 : 213 (mm)  
H 2 : 167 (mm)  
OD 1 : 81.5 (mm)  
OD 2 : 71 (mm)  
ID 1 : 40 (mm)

CONT : 9  
VOL : 0.019

140

**H-85521** Hydraulic Oil Filter Metal End Cap Element



TIMBERJACK 894423

H 1 : 134.5 (mm)  
H 2 : 129 (mm)  
OD 1 : 70 (mm)  
OD 2 : 70 (mm)  
ID 1 : 29 (mm)  
ID 2 : 13 (mm)

CONT : 25  
VOL : 0.034

Note : H-85520(Media difference)

145

**HC-6802** Hydraulic Oil Filter Spin-On



MASSEY-FERGUSON 2979653M1  
VOLVO 4787923  
INGERSOLL RAND 54672654

H 1 : 213.5 (mm)  
OD 1 : 93 (mm)  
Thread Size : 1-12 UNF-2B  
ADBV : YES  
Gasket Type : Square

CONT : 12  
VOL : 0.034

150

# Sakura Filter

# Technical Specification

**HC-6803** Hydraulic Oil Filter Full Flow Spin-On

LINDE 000.983.06.01  
GULDNER 9830618




H 1 : 140 (mm)  
OD 1 : 76 (mm)  
Thread Size : 3/4-16 UNF-2B  
BPV (kg/cm2) : 3.3 - 3.7  
Gasket Type : Square

CONT : 36  
VOL : 0.039

151

**O-2609** Oil Filter Full Flow Metal End Cap Element

MERCEDES-BENZ 001 184 56 25  
CROSLAND 1001  
MERCEDES-BENZ 355 180 01 09



H 1 : 243 (mm)  
H 2 : 235 (mm)  
OD 1 : 97 (mm)  
OD 2 : 97 (mm)  
ID 1 : 42 (mm)  
ID 2 : 13 (mm)

CONT : 25  
VOL : 0.076

Note : Paper Protection

156

**O-5702** Oil Filter Full Flow Metal End Cap Element

CUMMINS 158139  
KOMATSU 6610-51-5100  
KOMATSU CULF-516



H 1 : 249 (mm)  
H 2 : 244.5 (mm)  
OD 1 : 126 (mm)  
OD 2 : 126 (mm)  
ID 1 : 39 (mm)  
ID 2 : 39 (mm)


CONT : 9  
VOL : 0.050

Note : Paper Protector

161

**HC-76130** Hydraulic Oil Filter Transmission Spin-On With Microfiber media

ZF 0501323154  
J.C.BAMFORD 32925905  
CASE 8603535  
CASE 87519452  
JOHN DEERE AT336140




H 1 : 199 (mm)  
OD 1 : 94.5 (mm)  
Thread Size : 1 3/8-12 UNF-2B  
Thread Stud Size : M24X1.5

CONT : 12  
VOL : 0.024

152

**O-2612** Oil Filter Full Flow Metal End Cap Element

MERCEDES-BENZ 000 184 40 25



H 1 : 195 (mm)  
OD 1 : 114 (mm)  
OD 2 : 114 (mm)  
ID 1 : 58.5 (mm)  
ID 2 : 58.5 (mm)


CONT : 25  
VOL : 0.077

Note : to upgrade use O-26370

157

**O-5704** Oil Filter By Pass Can-type Depth

CUMMINS 101855  
SUMITOMO 136750  
CUMMINS 256838




H 1 : 382 (mm)  
H 2 : 376 (mm)  
OD 1 : 197 (mm)  
OD 2 : 197 (mm)  
ID 1 : 22 (mm)  
ID 2 : 22 (mm)

CONT : 6  
VOL : 0.111

162

**HC-7907** Hydraulic Oil Filter Spin-On Cellulose media

CASE 1966553C1



H 1 : 226 (mm)  
OD 1 : 127 (mm)  
Thread Size : 1 1/4 BSP  
Gasket Type : Square


CONT : 6  
VOL : 0.034

Note : 35 micron

153

**O-2614** Oil Filter Full Flow Metal End Cap Element

MERCEDES-BENZ 001 184 42 25  
MERCEDES-BENZ 001 184 52 25



H 1 : 194.9 (mm)  
H 2 : 190 (mm)  
OD 1 : 83 (mm)  
OD 2 : 83 (mm)  
ID 1 : 24.8 (mm)  
ID 2 : 24.8 (mm)

CONT : 50  
VOL : 0.081

158

**O-6503** Oil Filter Full Flow Metal End Cap Element

GENERAL MOTORS 357304  
GENERAL MOTORS 5573014  
GENERAL MOTORS 5573102



H 1 : 231 (mm)  
H 2 : 227 (mm)  
OD 1 : 109.5 (mm)  
OD 2 : 109.5 (mm)  
ID 1 : 37 (mm)  
ID 2 : 37 (mm)


CONT : 12  
VOL : 0.043

Note : Metal Protector

163

**O-2605** Oil Filter By Pass Can-type Depth

IVECO 1168469  
KHD(KLOCKNER-HUMBOLT-DEUTZ ) 1168469  
LIEBHERR 5502266




H 1 : 203 (mm)  
H 2 : 197 (mm)  
OD 1 : 108 (mm)  
OD 2 : 108 (mm)  
ID 1 : 13 (mm)  
ID 2 : 13 (mm)

CONT : 25  
VOL : 0.070

154

**O-5302** Oil Filter Full Flow Metal End Cap Element

MERCEDES-BENZ 000 184 38 25  
MERCEDES-BENZ 1457429740  
MERCEDES-BENZ 402 180 00 09



H 1 : 269.5 (mm)  
H 2 : 242 (mm)  
OD 1 : 121 (mm)  
OD 2 : 121 (mm)  
ID 1 : 56 (mm)  
ID 2 : 14 (mm)


CONT : 16  
VOL : 0.096

Note : Paper Protector , Spring

159

**SF-7922** Fuel/Water Separator Metal framed Element

SEPAR 01030  
CASE 87409379




H 1 : 51 (mm)  
Length 1 : 88 (mm)  
Width 1 : 88 (mm)

CONT : 50  
VOL : 0.034

164

**O-2607** Oil Filter Full Flow Metal End Cap Element

MERCEDES-BENZ 001 184 43 25



H 1 : 195 (mm)  
OD 1 : 83.5 (mm)  
OD 2 : 83.5 (mm)  
ID 1 : 24.5 (mm)  
ID 2 : 24.5 (mm)


CONT : 50  
VOL : 0.081

Note : Paper Protector

155

**O-5303** Oil Filter Full Flow Metal End Cap Element

MERCEDES-BENZ 000 184 04 25  
MERCEDES-BENZ 001 184 04 25  
MERCEDES-BENZ 401 180 0009



H 1 : 193 (mm)  
H 2 : 165.5 (mm)  
OD 1 : 121 (mm)  
OD 2 : 121 (mm)  
ID 1 : 56 (mm)  
ID 2 : 14 (mm)

CONT : 32  
VOL : 0.107

Note : Paper Protector, Spring

160

**SFC-1905-10** Fuel/Water Separator Secondary Spin-On 10 Micron

MASSEY-FERGUSON 108615W1  
BOMAG 31701062  
LIEBHERR 7364111  
KOBELCO YN02PU1010P1



H 1 : 169 (mm)  
H 2 : 156 (mm)  
OD 1 : 93 (mm)  
Thread Size : 1-14 UNS-2B  
Thread Nut Size : 1 1/4"X10 UNS-2B  
Gasket Type : Square

CONT : 12  
VOL : 0.026


Note : bowl not included

165

# Sakura Filter

# Technical Specification

**SFC-5301-10** Fuel/Water Separator Spin-On 10 Micron




MERCEDES-BENZ 000 470 04 69  
 MERCEDES-BENZ A 000 470 04 69  
 MERCEDES-BENZ A 000 477 13 02  
 MERCEDES-BENZ R90-MER-01

H 1 : 217 (mm)  
 OD 1 : 108 (mm)  
 Thread Size : 1-14 UNS-2B

CONT : 6  
 VOL : 0.022

Note : bowl not included

**SFC-5707** Fuel/Water Separator Spin-On With Drain Plug



MTU 0010925601  
 CUMMINS 3309437  
 CUMMINS 3313304  
 HITACHI 4202934

H 1 : 311.4 (mm)  
 H 2 : 286 (mm)  
 OD 1 : 115.5 (mm)  
 Thread Size : 1 1/4-12 UNF-2B  
 Gasket Type : Square

CONT : 6  
 VOL : 0.036

**SFC-79450-02** Fuel/Water Separator Spin-On High Efficiency



LIEBHERR 10044303

H 1 : 147 (mm)  
 OD 1 : 108 (mm)  
 Thread Size : 1-14 UNS-2B  
 Gasket Type : Square

CONT : 12  
 VOL : 0.027

Note : 2 micron

**SFC-5301-10B** Fuel/Water Separator Spin-On With Bowl 10 Micron




MERCEDES-BENZ 000 470 04 69  
 MERCEDES-BENZ A 000 470 04 69  
 MERCEDES-BENZ R90-MER-01

H 1 : 308 (mm)  
 H 2 : 217 (mm)  
 OD 1 : 108 (mm)  
 Thread Size : 1-14 UNS-2B

CONT : 6  
 VOL : 0.029

Note : SFC-5301-10 and FB-1813

**SFC-5709-10** Fuel/Water Separator Spin-On 10 Micron



CATERPILLAR 256-8753  
 CUMMINS 3329289  
 HITACHI 4377880

H 1 : 245 (mm)  
 OD 1 : 93 (mm)  
 Thread Size : 1-14 UNS-2B  
 Gasket Type : Square

CONT : 6  
 VOL : 0.019

**WC-5703** Coolant Filter Spin-On




CUMMINS 3318319  
 HITACHI 4266063  
 KOMATSU 6742-01-3490

H 1 : 136 (mm)  
 OD 1 : 93 (mm)  
 Thread Size : 11/16-16 UNF-2B  
 Gasket Type : Square

CONT : 12  
 VOL : 0.018

Note : Coolants = 23 units

**SFC-5304-10** Fuel/Water Separator Spin-On 10 Micron




MERCEDES-BENZ 000 477 1602  
 VOLVO 20788794  
 HYUNDAI 31945-87000  
 RENAULT 7 420 745 605  
 MERCEDES-BENZ A 000 477 16 02

H 1 : 158 (mm)  
 OD 1 : 108 (mm)  
 Thread Size : 1-14 UNS-2B

CONT : 12  
 VOL : 0.033

Note : bowl not included

**SFC-7912-10** Fuel/Water Separator Secondary Spin-On 10 Micron



HINO 23401-1700  
 ATLAS COPCO 2914-8071-00


Primary Filter uses SFC-7912-30  
 Final Filter uses SFC-7912-02

H 1 : 155 (mm)  
 H 2 : 143 (mm)  
 OD 1 : 108 (mm)  
 Thread Size : 1-14 UNS-2B  
 Gasket Type : Square

CONT : 12  
 VOL : 0.027

Note : for 300RC series,400 series,600 series,700 series

**WC-5705** Coolant Filter Spin-On




CUMMINS 299080  
 CUMMINS 3100304  
 CUMMINS 3305367

H 1 : 100 (mm)  
 OD 1 : 93 (mm)  
 Thread Size : 11/16-16 UNF-2B  
 Gasket Type : Square

CONT : 12  
 VOL : 0.018

Note : Coolants = 4 units

**SFC-5304-10B** Fuel/Water Separator Secondary Spin-On With Bowl 10 Micron



MERCEDES-BENZ 000 477 1602  
 VOLVO 20788794  
 HYUNDAI 31945-87000  
 RENAULT 7 420 745 605

H 1 : 253 (mm)  
 OD 1 : 107.7 (mm)  
 Thread Size : 1-14 UNS-2B

CONT : 12  
 VOL : 0.048

Note : SFC-5304-10 and FB-1813

**SFC-7912-10B** Fuel/Water Separator Secondary Spin-On With Bowl 10 Micron



HINO 23390-E0010  
 HINO 23401-1700  
 ATLAS COPCO 2914-8071-00


Primary Filter uses SFC-7912-30B  
 Final Filter uses SFC-7912-02B

H 1 : 216.5 (mm)  
 H 2 : 143 (mm)  
 OD 1 : 108 (mm)  
 Thread Size : 1-14 UNS-2B  
 Gasket Type : Square

CONT : 12  
 VOL : 0.042

Note : for 300RC series,400 series,600 series,700 series

**WC-5706** Coolant Filter Spin-On




KOMATSU 600-411-1140  
 KOMATSU 600-411-1191

H 1 : 100 (mm)  
 OD 1 : 93 (mm)  
 Thread Size : 11/16-16 UNF-2B  
 Gasket Type : Square

CONT : 12  
 VOL : 0.018

Note : Coolants = 6 units

**SFC-5705** Fuel/Water Separator Spin-On




ISUZU 1-13240044-1  
 CUMMINS 3308638  
 CUMMINS 3315843  
 SUNWARD 750201011130

H 1 : 174 (mm)  
 OD 1 : 93 (mm)  
 Thread Size : 1-14 UNS-2B  
 Gasket Type : Square

CONT : 12  
 VOL : 0.026

**SFC-79220-10** Fuel/Water Separator Spin-On




LIEBHERR 10044302  
 LUBER-FINER 10044302

H 1 : 158.7 (mm)  
 H 2 : 143.5 (mm)  
 OD 1 : 108 (mm)  
 Thread Size : 1-14 UNS-2B  
 Gasket Type : Square

CONT : 12  
 VOL : 0.034

Note : SFC-7912-10(bottom plate difference)

**WC-5711** Coolant Filter Spin-On



CUMMINS 3315115  
 CUMMINS 3316462  
 CUMMINS 4058964

H 1 : 100 (mm)  
 OD 1 : 93 (mm)  
 Thread Size : 11/16-16 UNF-2B  
 Gasket Type : Square

CONT : 12  
 VOL : 0.014

Note : Coolants = 8 units

**WC-5713**

Coolant Filter Spin-On

HITACHI 4228689  
 INGERSOLL RAND 57165805



H 1 : 136 (mm)  
 OD 1 : 93 (mm)  
 Thread Size : 11/16-16 UNF-2B  
 Gasket Type : Square

CONT : 12  
 VOL : 0.022

Note : Coolants = 15 units

181

**WC-5714**

Coolant Filter Spin-On

LIEBHERR 7025830



H 1 : 136 (mm)  
 OD 1 : 93 (mm)  
 Thread Size : 11/16-16 UNF-2B  
 Gasket Type : Square

CONT : 12  
 VOL : 0.021

Note : Without Chemicals

182