



Maintenance Kits

Maintenance Quick Reference

Lubricants		Maintenance Kits (Filters Only)		Keys & Belts		
Description	Part #	Description	Part #	Model	Key	Belt
ASV Elite Hydraulic 5 Gallon Zinc Free	0090-798	ASV Maint Filter Kit VT100/VT100F	0090-917	RT-25	2045-432	2013-685
ASV Elite Hydraulic 55 gallon Zinc Free	0090-799	ASV Maint Filter Kit RT40 after sn07461	0090-905	RT-40*	2045-432	129940-42290
ASV Elite Engine Oil 1 gallon 10w30	0090-794	ASV Maint Filter Kit RT50 after sn7664	0090-905	RT-50**	2045-432	129940-42290
ASV Elite Engine Oil 55 Gallon drum 10w30	0090-795	ASV Maint Filter Kit RT40 before sn07460	0090-878	RT-65	2045-432	0404-525
ASV Elite Engine Oil 1 Gallon 5w40 Synthetic	0090-796	ASV Maint Filter Kit RT50 sn7500 sn7663	0090-878	RT-65-1	198360-52160	129956-42290
ASV Elite Engine Oil 55 Gallon Drum 5w40 Syn	0090-797	ASV Maint Filter Kit RS/VS75	0090-839	VT-70H0	2045-432	0404-525
ASV Elite Grease Green 14oz	0090-800	ASV Maint Filter Kit RT 25	0090-833	VT-75-1	198360-52160	129956-42290
		ASV Maint Filter Kit RT40/50 (Kubota)	0090-834	RT-75	2045-432	3030-305
		ASV Maint Filter Kit RT 50/60 (aus/Perkins)	0090-835	VT-80	198360-52160	129956-42290
		ASV Maint Filter Kit RT120 / RT135	0090-838	VT-80F	198360-52160	129956-42290
		ASV Maint Filter Kit KIT R30	0090-842	RT-75HD	2045-432	3030-305
		ASV Maint Filter Kit RT65/VT70/VT70H0	0090-836	VT100	198360-52160	129979-42310
		ASV Maint Filter Kit RT75	0090-837	V100F	198360-52160	129979-42310
		ASV Maint Filter Kit 250 HOUR PT100	0403-905	RT-135	2045-432	3030-297
		ASV Maint Filter Kit 250 HOUR PT70/80	0403-907	RT-135F	2045-432	3030-297
		ASV Maint Filter Kit RT-65-1, VT-75-1 ,VT-80-1	0090-931	RS-75	2045-432	0404-525
				VS-75	2045-432	0404-525
				RT-120	2045-432	3030-297
				RT-120F	2045-432	3030-297



Notes:

- Kits include 250 hour filters needed for maintenance
- *SN 7000 & up in chart, 06999 & before is 2014-762
- **SN 7500 & up

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Maintenance Kit Details

KIT	PART NO.	RECOMMENDED FLUIDS	FLUID CAPACITY
RT-25	0090-833	ASV Elite Fluids are NOT Included in the Kit.	Fluid Refill Capacity: (Approximate)
Hydraulic Oil Filter	0200-204	ASV Elite 10w-30 HD Engine Oil: Part # (0090-794) (2 required)	Engine Oil: (6.3 Qts, 1.6 Gal)
Engine Oil Filter	0200-377	Or ASV Elite 5W-40 HD Full Synthetic Engine Oil: Part # (0090-796) (2 required)	Hydraulic Oil: (4.2 Gallons) (Every 1000 hours)
Fuel Filter	0200-213	ASV Elite ZF-46 MV Hydraulic Oil: Part # (0090-798) (1 required)	Grease Daily
Fuel Filter	2013-690	ASV Green Grease: Part # (0090-800) (1 required)	
Primary Air Filter	0304-434		
Secondary Air Filter	0304-435		
RC-30 PT-30 RT-30	0090-842	ASV Elite Fluids are NOT Included in the Kit.	Fluid Refill Capacity: (Approximate)
Hydraulic Oil Filter	0200-204	ASV Elite 10w-30 HD Engine Oil: Part # (0090-794) (2 required)	Engine Oil: (6.3 Qts, 1.6 Gal)
Engine Oil Filter	0200-377	Or ASV Elite 5W-40 HD Full Synthetic Engine Oil: Part # (0090-796) (2 required)	Hydraulic Oil: (8 Gallons) (Every 1000 hours)
Fuel Filter	0200-213	ASV Elite ZF-46 MV Hydraulic Oil: Part # (0090-798) (1 required)	Grease Daily
Primary Air Filter	0304-434	ASV Green Grease: Part # (0090-800) (1 required)	
Secondary Air Filter	0304-435		
RT-40 (SN: 00100-06999) RT-50	0090-834	ASV Elite Fluids are NOT Included in the Kit.	Fluid Refill Capacity: (Approximate)
Hydraulic Oil Filter	0404-161	ASV Elite 10w-30 HD Engine Oil: Part # (0090-794) (2 required)	Engine Oil: (7.4 Qts, 1.9 Gal)
Engine Oil Filter	7071-952	Or ASV Elite 5W-40 HD Full Synthetic Engine Oil: Part # (0090-796) (2 required)	Hydraulic Oil: (4.5 Gallons) (Every 1000 hours)
Fuel Filter	7071-982	ASV Elite ZF-46 MV Hydraulic Oil: Part # (0090-798) (1 required)	Grease Daily
Fuel Filter	7071-981	ASV Green Grease: Part # (0090-800) (1 required)	
Primary Air Filter	2014-836		
Secondary Air Filter	2014-837		
RT-40 Yanmar Engine (SN:7000-7460) RT-50 Yanmar Engine (SN:7500-7663)	0090-878	ASV Elite Fluids are NOT Included in the Kit.	Fluid Refill Capacity: (Approximate)
Hydraulic Oil Filter	0404-161	ASV Elite 10w-30 HD Engine Oil: Part # (0090-794) (2 required)	Engine Oil: (7.4 Qts, 1.9 Gal)
Engine Oil Filter	129150-35170	Or ASV Elite 5W-40 HD Full Synthetic Engine Oil: Part # (0090-796) (2 required)	Hydraulic Oil: (4.5 Gallons) (Every 1000 hours)
Fuel Filter	7071-982	ASV Elite ZF-46 MV Hydraulic Oil: Part # (0090-798) (1 required)	Grease Daily
Fuel Filter	7071-981	ASV Green Grease: Part # (0090-800) (1 required)	
Primary Air Filter	2014-836		
Secondary Air Filter	2014-837		
RT-40 Yanmar Engine (SN:7461-CURRENT) RT-50 Yanmar Engine (SN:7664-CURRENT)	0090-905	ASV Elite Fluids are NOT Included in the Kit.	Fluid Refill Capacity: (Approximate)
Hydraulic Oil Filter	0404-161	ASV Elite 10w-30 HD Engine Oil: Part # (0090-794) (2 required)	Engine Oil: (7.4 Qts, 1.9 Gal)
Engine Oil Filter	129150-35170	Or ASV Elite 5W-40 HD Full Synthetic Engine Oil: Part # (0090-796) (2 required)	Hydraulic Oil: (4.5 Gallons) (Every 1000 hours)
Fuel Filter	2016-089	ASV Elite ZF-46 MV Hydraulic Oil: Part # (0090-798) (1 required)	Grease Daily
Fuel Filter	7071-981	ASV Green Grease: Part # (0090-800) (1 required)	
Primary Air Filter	2014-836		
Secondary Air Filter	2014-837		
RT-50 (Prior to 2020) RT-60	0090-835	ASV Elite Fluids are NOT Included in the Kit.	Fluid Refill Capacity: (Approximate)
Hydraulic Oil Filter	0200-204	ASV Elite 10w-30 HD Engine Oil: Part # (0090-794) (3 required)	Engine Oil: (11.2 Qts, 2.8 Gal)
Engine Oil Filter	0200-377	Or ASV Elite 5W-40 HD Full Synthetic Engine Oil: Part # (0090-796) (3 required)	Hydraulic Oil: (8 Gallons) (Every 1000 hours)
Engine Fuel Filter	0200-213	ASV Elite ZF-46 MV Hydraulic Oil: Part # (0090-798) (2 required)	Grease Daily
Fuel Screen	0200-561	ASV Green Grease: Part # (0090-800) (1 required)	
Water Separator O Ring	0201-985		
Primary Air Filter	0200-339		
Secondary Air Filter	0200-340		
RT-65 RT-65 Max Series VT-70HO VT-70HO Max Series	0090-836	ASV Elite Fluids are NOT Included in the Kit.	Fluid Refill Capacity: (Approximate)
Hydraulic Oil Filter	7070-398	ASV Elite 10w-30 HD Engine Oil: Part # (0090-794) (2 required)	Engine Oil: (7 Qts, 1.8 Gal)
Hydraulic Oil Filter	0404-161	Or ASV Elite 5W-40 HD Full Synthetic Engine Oil: Part # (0090-796) (2 required)	Hydraulic Oil: (4.5 Gallons) (Every 1000 hours)
Engine Oil Filter	0404-518	ASV Elite ZF-46 MV Hydraulic Oil: Part # (0090-798) (1 required)	Grease Daily
Fuel Filter	0404-520	ASV Green Grease: Part # (0090-800) (1 required)	
Fuel Filter	0404-519		
Primary Air Filter	0201-510		
Secondary Air Filter	0201-533		
Case Drain			

Maintenance Kit Details

KIT	PART NO.	RECOMMENDED FLUIDS	FLUID CAPACITY
RT-75, RT-75 Max Series RT-75HD RT-75HD Max Series	0090-837	ASV Elite Fluids are NOT Included in the Kit.	Fluid Refill Capacity: (Approximate)
Hydraulic Oil Filter	3030-314	ASV Elite 5W-40 HD Full Synthetic Engine Oil: Part # (0090-796) (3 required)	Engine Oil: (9 Qts, 2.3 Gal)
Hydraulic Oil Filter	0404-161	ASV Elite ZF-46 MV Hydraulic Oil: Part # (0090-798) (2 required)	Hydraulic Oil: (8 Gallons) (Every 1000 hours)
Engine Oil Filter	3030-300	ASV Green Grease: Part # (0090-800) (1 required)	Grease Daily
Fuel Filter	3030-288		
Fuel Filter	3030-289		
Primary Air Filter	3030-302		
Secondary Air Filter	3030-303		
Case Drain	2046-286		
VT-100 VT-100F	0090-917	ASV Elite Fluids are NOT Included in the Kit.	Fluid Refill Capacity: (Approximate)
Hydraulic Oil Filter Element	3051-900	ASV Elite 5W-40 HD Full Synthetic Engine Oil: Part # (0090-796) (3 required)	Engine Oil: Qts, 2Gal)
Engine Oil Filter	119005-35170	ASV Elite ZF-46 MV Hydraulic Oil: Part # (0090-798) (2 required)	Hydraulic Oil: (Gallons) (Every 1000 hours)
Fuel Filter	129C00-55800	ASV Green Grease: Part # (0090-800) (1 required)	Grease Daily
Fuel Filter	129A00-55730		
Primary Air Filter	0201-510		
Secondary Air Filter	0201-533		
RT-120 RT-120F (SN:0245 and Up) RT-135 RT-135F	0090-838	ASV Elite Fluids are NOT Included in the Kit.	Fluid Refill Capacity: (Approximate)
Hydraulic Oil Filter	2075-219	ASV Elite 5W-40 HD Full Synthetic Engine Oil: Part # (0090-796) (3 required)	Engine Oil: (12 Qts, 3 Gal)
Hydraulic Oil Filter	0404-161	ASV Elite ZF-46 MV Hydraulic Oil: Part # (0090-798) (5 required)	Hydraulic Oil: (22 Gallons) (Every 1000 hours)
Engine Oil Filter	2097-017	ASV Green Grease: Part # (0090-800) (1 required)	Grease Daily
Fuel Filter	3030-288		
Fuel Filter	3030-299		
Primary Air Filter	3030-292		
Secondary Air Filter	3030-293		
Case Drain	2046-286		
RS-75 VS-75	0090-839	ASV Elite Fluids are NOT Included in the Kit.	Fluid Refill Capacity: (Approximate)
Hydraulic Oil Filter	0307-921	ASV Elite 10w-30 HD Engine Oil: Part # (0090-794) (3 required)	Engine Oil: (9 Qts, 2.3 Gal)
Hydraulic Oil Filter	0404-161	Or ASV Elite 5W-40 HD Full Synthetic Engine Oil: Part # (0090-796) (3 required)	Hydraulic Oil: (10 Gallons) (Every 1000 hours)
Engine Oil Filter	0404-518	ASV Elite ZF-46 MV Hydraulic Oil: Part # (0090-798) (2 required)	Grease Daily
Fuel Filter	0404-520	ASV Green Grease: Part # (0090-800) (1 required)	
Fuel Filter	0404-519		
Primary Air Filter	0201-510		
Secondary Air Filter	0201-533		
Case Drain	2046-286		
RT-65-1 VT-75-1 VT-80-1	0090-931	ASV Elite Fluids are NOT Included in the Kit.	Fluid Refill Capacity: (Approximate)
Hydraulic Oil Filter	7076-900	ASV Elite 10w-30 HD Engine Oil: Part # (0090-794) (3 required)	Engine Oil: (9 Qts, 2.3 Gal)
Engine Oil Filter	129150-35170	Or ASV Elite 5W-40 HD Full Synthetic Engine Oil: Part # (0090-796) (3 required)	Hydraulic Oil: (10 Gallons) (Every 1000 hours)
Fuel Filter	129C00-55800	ASV Elite ZF-46 MV Hydraulic Oil: Part # (0090-798) (2 required)	Grease Daily
Fuel Filter	129A00-55730	ASV Green Grease: Part # (0090-800) (1 required)	
Primary Air Filter	0201-510		
Secondary Air Filter	0201-533		

ASV Fluids – Details

DESCRIPTION	PART NO.
ASV ELITE ENGINE OIL	
10w-30 HD Engine Oil: 1 Gallon	0090-794
10w-30 HD Engine Oil: 55 Gallon Drum	0090-795
5w-40HD Full Synthetic Engine Oil: 1 Gallon	0090-796
5w-40HD Full Synthetic Engine Oil: 55 Gallon Drum	0090-797
ASV ELITE ZF-46 MULTI-VISCOSITY HYDRAULIC OIL	
Hydraulic Oil: 5 Gallon Pail	0090-798
Hydraulic Oil: 55 Gallon Drum	0090-799
ASV ELITE ZF-46 MULTI-VISCOSITY HYDRAULIC OIL	
Grease: 1 Tube	0090-800

ENGINE	FACTORY FILLED: REQUIRED WHILE UNDER WARRANTY
Cummins	5w-40 HD
Yanmar	10w-30 HD
Deutz	10w-30 HD
Perkins	10w-30 HD
Kubota	10w-30 HD

Note: 5w-40HD can be used in all of the machines in place of 10w-30 HD if requested.



Track Reference

CURRENT MODELS		
MACHINE MODELS	PART NO.	DESCRIPTION
RT40 / RT25	0304-003	Supercedes to 2014-995
	2010-999	Supercedes to 2014-995
	2010-998	Turf Track
RT65 / RT50 VT-75-1 / RT-65-1	0702-441	Premium Soucy
	0702-643	General Duty Track
	0702-220	Turf Track
	0702-408	Extreme Track
VT-80	7077-016	New VT-80 track
VT-100 / RT75	2035-777	TRACK 18 X 201 3 DRIVE LUG
RT135	2035-777	TRACK 18 X 201 3 DRIVE LUG
RT135F / VT100F	2035-020	TRACK,20"x201.45"

PREVIOUS MODELS		
MACHINE MODELS	PART NO.	DESCRIPTION
VTS-56	400285	TRACK, 56 LINK VTS RUBBER
VTS-59	401087	TRACK, 59 LINK VTS RUBBER
VTS-63	401348	TRACK, 63 LUG
RT25,RT40,RC30, PT30	2014-995	TRACK,11"WIDE,PROFILE2 11"x149"
	0304-950	TRACK,SMOOTH,GREEN,11"
Track Truck	0305-017	TRACK,PROFILE 4
LH120	0309-002	TRACK,WIDE,24", LONG
MD70	0403-109	TRACK 220 x 18 RODLESS
MD70,HD4500,2810,4810	0700-260	TRACK,220 IN,HIPLUG CAT# 238-7664
	0702-220	TRACK,SMOOTH,GREEN,15"
	0702-408	TRACK AGGRESSIVE 16.5 X 165.9 SOUCY
	0702-441	TRACK SOUCY 15 X 166
PT50,PT60, SC50,RC50,RC60, VT70	0702-643	TRACK, 15"x166", GENERAL DUTY
	0703-221	TRACK 18 X 200"
	176-6892	TRACK,WIDE,24",STANDARD 24" x 220" (HD)
RC100,PT100,RC85	0703-221	TRACK 18 X 200"
MD70,MD2800	176-6892	TRACK,WIDE,24",STANDARD 24" x 220" (HD)
RT25,RT40,RC30, PT30	2010-998	TRACK, 11" SMOOTH
RT120,MCR6T,SR80,PT100G	2035-020	TRACK,20"x201.45"
SR70,PT70	2035-307	TRACK 15"x201.45"
MCR6T,SR80,PT100G	2035-613	TRACK 20 x 201.45 SMOOTH
RT135F, RT120, SR80,RT75,RT120,PT100G	2035-777	TRACK 18 X 201 3 DRIVE LUG
RC70,SR70,PT70	2035-881	TRACK 18 X 201 1 DRIVE LUG
R230T,TL100VS	3700-760	TRACK, 450X86X58
VT-80	7077-016	TRACK VT80 new 17.7 x 185.6 x 47

ASV Paint

PART NO.	DESCRIPTION
3051-826	ASV Elite Paint, Yellow Aerosol 12oz

Tooth Bucket Service Parts

PART NO.	DESCRIPTION
0403-722	Tooth Cap
0403-723	Tooth Pin
0405-090	Tooth Shank

Bolt-On Tooth Bar Service Parts

PART NO.	DESCRIPTION
0403-722	Tooth Cap
0403-723	Tooth Pin
2105-053	Tooth Shank

Attachments Ordered Through Parts

PART NO.	DESCRIPTION
600100	48" ASV Eliminator
65-M6-200	6' ASV Eliminator (Universal Mount)
65-M5-212	42" ASV Eliminator (Universal Mount)
65-M6-200-12	6' ASV Eliminator (13 Teeth, Universal Mount)
65-M7-200	Mud Bucket (Universal Mount)

ASV Recommended Service Tools

PART#	DESCRIPTION	USE
172215-19430	Hydraulic Gauge Kit	Tests Hydraulic Pressure
0702-214	Track installation tool	RC60
0703-138	Track installation tool	RC100
4075-009	Plastic Tow Spacer (need 2)	For machine recovery when inoperable
0314-045	Test Port	Hydraulic test port
0314-043	Test Port	Hydraulic test port
YA10089	COMPRESS GAUGE ADPT	Adapts injector port to gauge



Yanmar Compact Equipment North America

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Flowmeter, Filter Cart, Fuel Injector meter kit, etc should be obtained locally
Key: WL=Wheel Loader, MEX= Mini Excavator, CTL= Track Loader, SSL= Skid Steer, ASV= ASV Track Loaders, CAR=Carrier
** Can be bought locally

Contact Service at Service_CENA@Yanmar.com or 800-205-9913 ext 2 prior to ordering service tools to ensure latest part numbers and what your dealership needs are with Tooling.