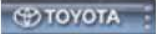


Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003450005X
Title: PREPARATION: 2AR-FE CHARGING: EQUIPMENT (2011 RAV4)		

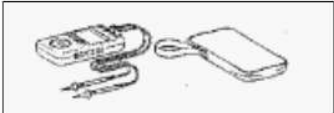
EQUIPMENT

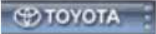
Pin (φ 1.0 mm)	-
Service wire harness	-
Torque wrench	-
Vernier calipers	-
21 mm deep socket wrench	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM00000345N005X
Title: PREPARATION: 2AR-FE CHARGING: RECOMMENDED TOOLS (2011 RAV4)		

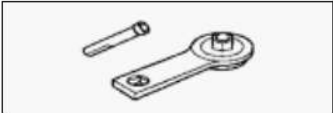
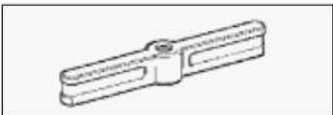
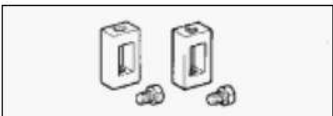
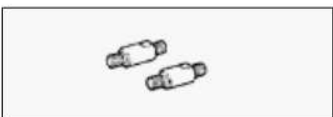
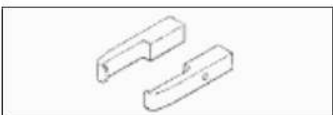
RECOMMENDED TOOLS

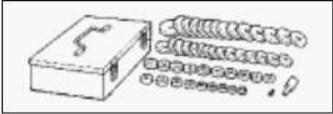
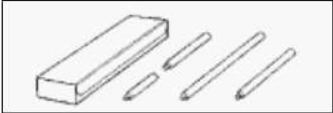
	09082-00040	TOYOTA Electrical Tester	-
	(09083-00150)	Test Lead Set	-

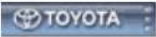


Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM00000345M005X
Title: PREPARATION: 2AR-FE CHARGING: SST (2011 RAV4)		

SST

	09820-63021	Alternator Pulley Wrench Set	-
	09950-40011	Puller B Set	-
	(09951-04020)	Hanger 200	-
	(09952-04010)	Slide Arm	-
	(09953-04020)	Center Bolt 150	-
	(09954-04010)	Arm 25	-
	(09955-04071)	Claw No. 7	-
	(09957-04010)	Attachment	-

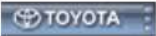
	09950-60010	Replacer Set	-
	(09951-00250)	Replacer 25	-
	(09951-00520)	Replacer 52	-
	09950-70010	Handle Set	-
	(09951-07100)	Handle 100	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003RUK00FX
Title: PREPARATION: 2AR-FE COOLING: COOLANT (2011 RAV4)		

COOLANT

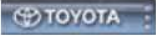
ITEM	CAPACITY	CLASSIFICATION
Engine coolant	6.8 liters (7.2 US qts, 6.0 Imp. qts)	Use only "TOYOTA Super Long Life Coolant", or similar high quality ethylene glycol based non-silicate, non-amine, non-nitrite, and non-borate coolant with long-life hybrid organic acid technology (coolant with long-life hybrid organic acid technology consists of a combination of low phosphates and organic acids)



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003RUJ00FX
Title: PREPARATION: 2AR-FE COOLING: EQUIPMENT (2011 RAV4)		

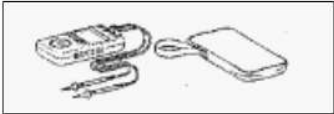
EQUIPMENT

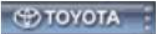
Heater	-
Radiator cap tester	-
Thermometer	-
Torque wrench	-
Vinyl hose	Coolant



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003RUH00FX
Title: PREPARATION: 2AR-FE COOLING: RECOMMENDED TOOLS (2011 RAV4)		

RECOMMENDED TOOLS

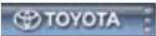
	09061-1C110	Clip Remover 10mm	-
	09082-00040	TOYOTA Electrical Tester	-
	(09083-00150)	Test Lead Set	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000027ME00QX
Title: PREPARATION: 2AR-FE EMISSION CONTROL: EQUIPMENT (2011 RAV4)		

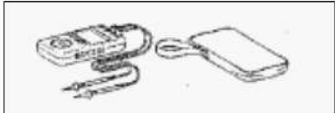
EQUIPMENT

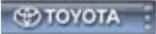
Pressure gauge	-
Torque wrench	-
Vacuum gauge	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000027MD00PX
Title: PREPARATION: 2AR-FE EMISSION CONTROL: RECOMMENDED TOOLS (2011 RAV4)		

RECOMMENDED TOOLS

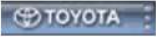
	09082-00040	TOYOTA Electrical Tester	-
	(09083-00150)	Test Lead Set	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000027MG00PX
Title: PREPARATION: 2AR-FE EMISSION CONTROL: SSM (2011 RAV4)		

SSM

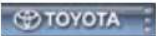
Toyota Genuine Adhesive 1324, Three Bond 1324 or Equivalent	-
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Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000024RT00YX
Title: PREPARATION: 2AR-FE ENGINE CONTROL SYSTEM: EQUIPMENT (2011 RAV4)		

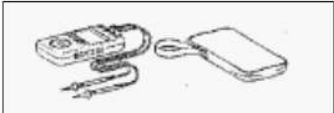
EQUIPMENT

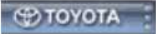
Ohmmeter	-
Service wire	-
Torque wrench	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000024RS00YX
Title: PREPARATION: 2AR-FE ENGINE CONTROL SYSTEM: RECOMMENDED TOOLS (2011 RAV4)		

RECOMMENDED TOOLS

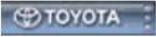
	09082-00040	TOYOTA Electrical Tester	-
	(09083-00150)	Test Lead Set	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003SJR00HX
Title: PREPARATION: 2AR-FE ENGINE CONTROL SYSTEM: SSM (2011 RAV4)		

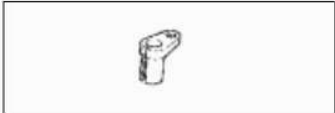
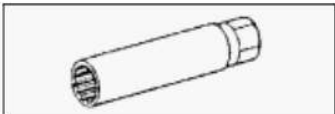
SSM

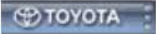
Toyota Genuine Adhesive 1344, Three Bond 1344 or Equivalent	-
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Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000024RR00PX
Title: PREPARATION: 2AR-FE ENGINE CONTROL SYSTEM: SST (2011 RAV4)		

SST

	09224-00010	O2 Sensor Wrench	-
	09817-33190	Sensor Socket Wrench	-



PREPARATION: 2AR-FE ENGINE MECHANICAL: EQUIPMENT (20... <https://techinfo.toyota.com/t3Portal/document/rm/RM16B0U/xhtml/RM...>

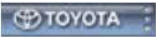
Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003SIO00BX
Title: PREPARATION: 2AR-FE ENGINE MECHANICAL: EQUIPMENT (2011 RAV4)		

EQUIPMENT

Brush	-
Broken ring	-
Compression gauge	-
Compound	-
Connecting rod aligner	-
Container	-
CO/HC meter	-
Caliper gauge	-
Chain block	-
Cylinder gauge	-
Day penetrant	-
Dial indicator	-
Engine lifter	-
Feeler gauge	-
Groove cleaning tool	-
Hand-lap	-
Heater	-
Knife	-
Magnet base	-
Magnet hand	-
Micrometer	-
MP grease	-
Non-residue solvent	-
Paint	-
Pin	-
Piston ring expander	-
Plastic-faced hammer	-
Plastigage	-
Precision straightedge	-
Prussian blue	-

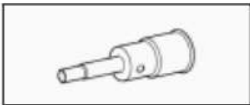
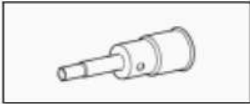
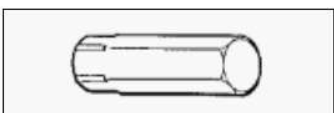
PREPARATION: 2AR-FE ENGINE MECHANICAL: EQUIPMENT (20... <https://techinfo.toyota.com/t3Portal/document/rm/RM16B0U/xhtml/RM...>

Ridge reamer	-
Rubber piece	-
Sharp reamer (5.5 mm)	-
Spring scale	-
Solvent	-
String	-
Steel square	-
Tachometer	-
Timing light	-
V-block	-
Valve seat cutter (30°, 45°, 60°, 75°)	-
Verier caliper	-
Vinyl tape	-
Vise	-
Wooden block	-

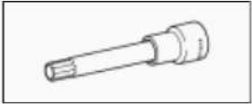


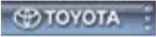
Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003SIM00BX
Title: PREPARATION: 2AR-FE ENGINE MECHANICAL: RECOMMENDED TOOLS (2011 RAV4)		

RECOMMENDED TOOLS

	09010-3C110	Set, Hexagon Socket Wrench	-
	(09013-6C100)	Socket Hexagon 5mm	-
	(09013-6C130)	Socket Hexagon 10mm	-
	09013-1C500	"TORX" Socket Wrench E-type E5	-
	09013-1C520	"TORX" Socket Wrench E-type E7	-
	09013-1C530	"TORX" Socket Wrench E-type E8	-
	09013-1C540	"TORX" Socket Wrench E-type E10	-
	09013-7C120	Straight Hexagon 14mm	-
	09013-7C310	Bi-hexagon Wrench 10mm	-

PREPARATION: 2AR-FE ENGINE MECHANICAL: RECOMMEND... <https://techinfo.toyota.com/t3Portal/document/rm/RM16B0U/xhtml/RM...>

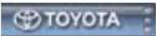
			
	09017-1C100	Union Nut Wrench 10mm	-
	09090-04020	Engine Sling Device	-
	09091-1C100	Oil Pan Seal Cutter	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003SIN00BX
Title: PREPARATION: 2AR-FE ENGINE MECHANICAL: SSM (2011 RAV4)		

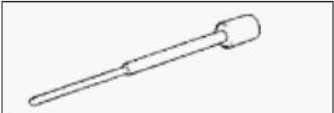
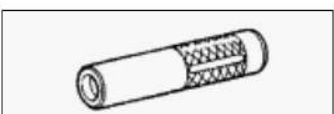
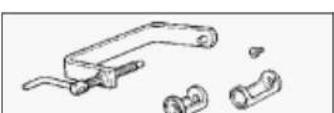
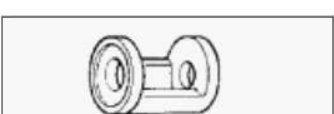
SSM

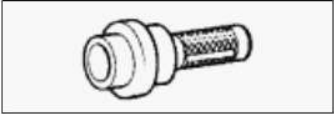
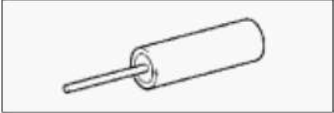
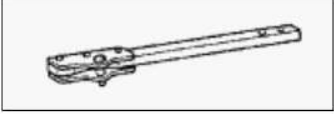
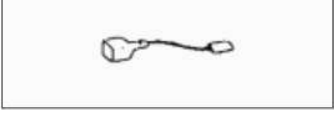
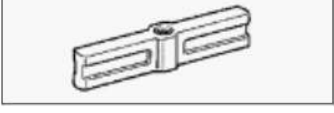
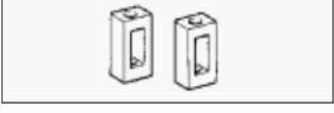
Toyota Genuine Seal Packing Black, Three Bond 1207B or equivalent	-
Toyota Genuine Adhesive 1324, Three Bond 1324 or equivalent	-
Toyota Genuine Adhesive 1344, Three Bond 1344 or equivalent	-



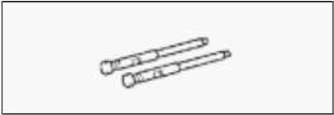
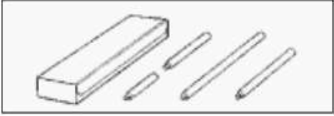
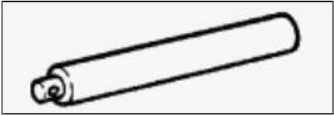
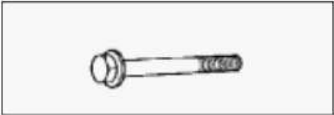
Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003SIL00BX
Title: PREPARATION: 2AR-FE ENGINE MECHANICAL: SST (2011 RAV4)		

SST

	09201-01055	Valve Guide Bushing Remover & Replacer 5.5	-
	09201-10000	Valve Guide Bushing Remover & Replacer Set	-
	(09201-01050)	Valve Guide Bushing Remover & Replacer 5	-
	09201-41020	Valve Stem Oil Seal Replacer	-
	09202-70020	Valve Spring Compressor	-
	(09202-00010)	Attachment	-
	09213-54015	Crankshaft Pulley Holding Tool	-
	09223-15030	Oil Seal & Bearing Replacer	-

	09223-22010	Crankshaft Front Oil Seal Replacer	-
	09276-75010	Valve Lifter Tool	-
	09330-00021	Companion Flange Holding Tool	-
	09843-18030	Tacho-pulse Pickup Wire No.2	-
	09843-18040	Diagnosis Check Wire No. 2	-
	09950-50013	Puller C Set	-
	(09951-05010)	Hanger 150	-
	(09952-05010)	Slide Arm	-
	(09953-05020)	Center Bolt 150	-
	(09954-05011)	Claw No.1	-

PREPARATION: 2AR-FE ENGINE MECHANICAL: SST (2011 RAV4) <https://techinfo.toyota.com/t3Portal/document/rm/RM16B0U/xhtml/RM...>

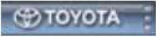
			
	09950-70010	Handle Set	-
	(09951-07100)	Handle 100	-
	(09951-07150)	Handle 150	-
	91551-80650	Bolt	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000026W400LX
Title: PREPARATION: 2AR-FE EXHAUST: EQUIPMENT (2011 RAV4)		

EQUIPMENT

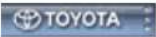
Torque wrench	-
Vernier caliper	-
Wire brush	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000026PX00HX
Title: PREPARATION: 2AR-FE FUEL: EQUIPMENT (2011 RAV4)		

EQUIPMENT

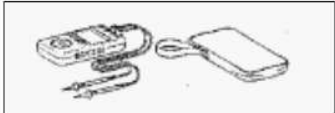
Ohmmeter	-
Plastic bag	-
Torque wrench	-
Vernier caliper	-

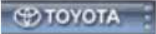


PREPARATION: 2AR-FE FUEL: RECOMMENDED TOOLS (2011 RAV4) <https://techinfo.toyota.com/t3Portal/document/rm/RM16B0U/xhtml/RM...>

Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000026PW00HX
Title: PREPARATION: 2AR-FE FUEL: RECOMMENDED TOOLS (2011 RAV4)		

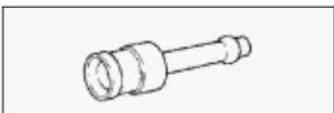
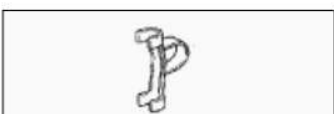
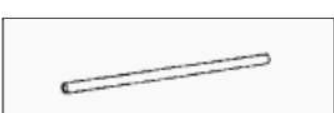
RECOMMENDED TOOLS

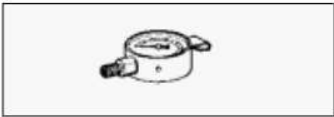
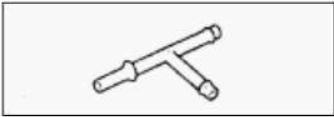
	09082-00040	TOYOTA Electrical Tester	-
	(09083-00150)	Test Lead Set	-

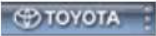


Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000026PV00HX
Title: PREPARATION: 2AR-FE FUEL: SST (2011 RAV4)		

SST

	09268-21010	Fuel Hose Puller	-
	09268-31012	Injection Measuring Tool Set	-
	(09268-41110)	Adaptor	-
	(09268-41300)	Clamp	-
	(09268-41500)	Fuel Tube Connector	-
	(90467-13001)	Clip	-
	(95336-08070)	Hose	-
	09268-45014	EFI Fuel Pressure Gauge	-

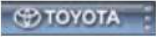
	(09268-41200)	Gauge	-
	(09268-41220)	Hose	-
	(09268-41250)	T Joint	-
	09842-30080	Wire H EFI Inspection	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000020JX00NX
Title: PREPARATION: 2AR-FE IGNITION: EQUIPMENT (2011 RAV4)		

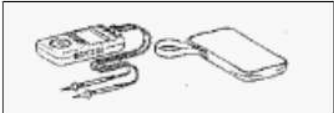
EQUIPMENT

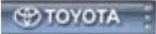
Megohmmeter	-
Torque wrench	-
Spark plug cleaner	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000020JW00NX
Title: PREPARATION: 2AR-FE IGNITION: RECOMMENDED TOOLS (2011 RAV4)		

RECOMMENDED TOOLS

	09082-00040	TOYOTA Electrical Tester	-
	(09083-00150)	Test Lead Set	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003SJJ00FX
Title: PREPARATION: 2AR-FE INTAKE: EQUIPMENT (2011 RAV4)		

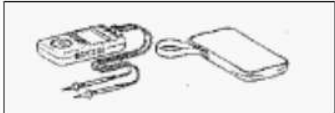
EQUIPMENT

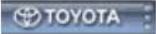
Torque wrench	-
Vacuum pump	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003SJI00FX
Title: PREPARATION: 2AR-FE INTAKE: RECOMMENDED TOOLS (2011 RAV4)		

RECOMMENDED TOOLS

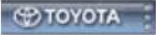
	09082-00040	TOYOTA Electrical Tester	-
	(09083-00150)	Test Lead Set	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003RUE00BX
Title: PREPARATION: 2AR-FE LUBRICATION: EQUIPMENT (2011 RAV4)		

EQUIPMENT

Container	-
Hose	Oil filter
Oil pressure gauge	-
Torque wrench	-
Vinyl tape	-
Wooden block	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003RUF00BX
Title: PREPARATION: 2AR-FE LUBRICATION: LUBRICANT (2011 RAV4)		

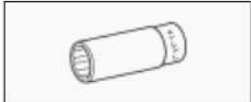
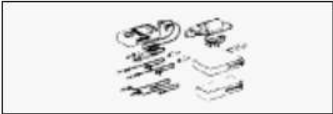
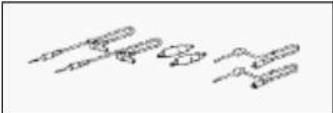
LUBRICANT

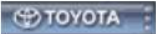
ITEM		CAPACITY	CLASSIFICATION
Drain and refill	Without oil filter change	4.0 liters (4.2 US qts, 3.5 Imp. qts)	• ILSAC multigrade engine oil 0W-20 5W-20 (0W-20 is best choice for fuel economy and good starting in cold weather.)
	With oil filter change	4.4 liters (4.7 US qts, 3.9 Imp. qts)	
Dry fill		5.7 liters (6.0 US qts, 5.0 Imp. qts)	



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003RUC00BX
Title: PREPARATION: 2AR-FE LUBRICATION: RECOMMENDED TOOLS (2011 RAV4)		

RECOMMENDED TOOLS

	09012-2C520	Deep Socket Wrench 24mm	-
	09082-00050	TOYOTA Electrical Tester Set	-
	(09083-00150)	Test Lead Set	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003RUD00BX
Title: PREPARATION: 2AR-FE LUBRICATION: SSM (2011 RAV4)		

SSM

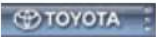
Toyota genuine seal packing black, three bond 1207B or equivalent	-
Toyota genuine adhesive 1344, three bond 1344 or equivalent	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000003RUB00BX
Title: PREPARATION: 2AR-FE LUBRICATION: SST (2011 RAV4)		

SST

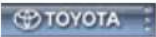
	09228-06501	Oil Filter Wrench	-
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Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000032R400XX
Title: PREPARATION: 2AR-FE STARTING: EQUIPMENT (2011 RAV4)		

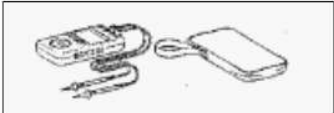
EQUIPMENT

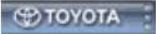
Service wire harness	-
Snap ring pliers	-
Torque wrench	-
Vernier caliper	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000032R300YX
Title: PREPARATION: 2AR-FE STARTING: RECOMMENDED TOOLS (2011 RAV4)		

RECOMMENDED TOOLS

	09082-00040	TOYOTA Electrical Tester	-
	(09083-00150)	Test Lead Set	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000028CU007X
Title: PREPARATION: AIR CONDITIONING: EQUIPMENT (2011 RAV4)		

EQUIPMENT

Torque wrench	-
Tape	To avoid surface damage



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000028CV007X
Title: PREPARATION: AIR CONDITIONING: LUBRICANT (2011 RAV4)		

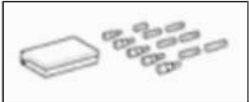
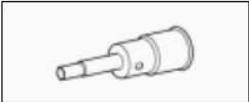
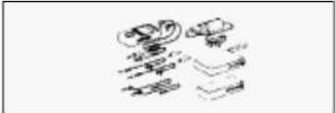
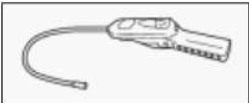
LUBRICANT

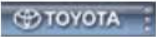
ITEM	CAPACITY	CLASSIFICATION
Compressor oil	-	ND-OIL 8 or equivalent



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000028CT007X
Title: PREPARATION: AIR CONDITIONING: RECOMMENDED TOOLS (2011 RAV4)		

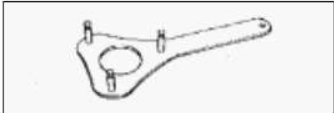
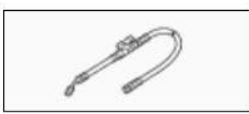
RECOMMENDED TOOLS

	09010-3C100	Set, Hexagon Wrench
	(09013-6C110)	Socket Hexagon 6mm
	09082-00050	TOYOTA Electrical Tester Set
	95146-00180	Halogen Leak Detector DENSO Part No.



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000028DB00EX
Title: PREPARATION: AIR CONDITIONING: SST (2011 RAV4)		

SST

	07112-76060	Magnetic Clutch Stopper	-
	09985-20010	Set, Air Conditioner Service Tool	-
	(09985-02010)	Gauge, Refrigerant Charging	-
	(09985-02050)	Hose, Refrigerant Charging	-
	(09985-02060)	Hose, Refrigerant Charging	-
	(09985-02070)	Hose, Refrigerant Charging	-
	(09985-02080)	Hose Packin, Refrigerant Charging	-
	(09985-02090)	Coupler, Quick	-
	(09985-02110)	Coupler, Quick	-

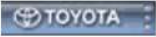
			
	(09985-02130)	Valve,Refrigerant Drum Service	-
	(09985-02140)	Valve Packing Refrigerant Drum Service	-
	(09985-02150)	Joint,T	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM000002Z6200XX
Title: PREPARATION: AUDIO / VISUAL: EQUIPMENT (2011 RAV4)		

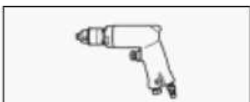
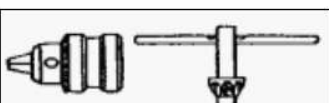
EQUIPMENT

Torque wrench	-
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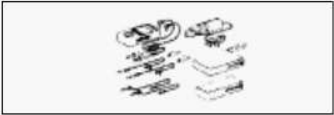


Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000028IP009X
Title: PREPARATION: AUDIO / VISUAL: RECOMMENDED TOOLS (2011 RAV4)		

RECOMMENDED TOOLS

	09010-3C120	Set, "TORX" Socket Wrench	-
	(09013-1C120)	"TORX" Socket Wrench T-type T30	-
	09050-00032	Air Drill	-
	(09050-00210)	Chuck Set	-
	(09050-02010)	Dust Cap	-
	(09050-02020)	Nose Piece No.1	-
	09050-20010	Air Riveter	-
	09060-60350	Revet Cutter	-
	09082-00050	TOYOTA Electrical Tester Set	-

PREPARATION: AUDIO / VISUAL: RECOMMENDED TOOLS (201... <https://techinfo.toyota.com/t3Portal/document/rm/RM16B0U/xhtml/RM...>

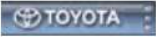
			
	(09083-00150)	Test Lead Set	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000028M3006X
Title: PREPARATION: AXLE: EQUIPMENT (2011 RAV4)		

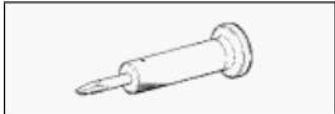
EQUIPMENT

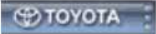
Dial Indicator with magnetic base	
Micrometer	
Torque wrench	



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000028M2006X
Title: PREPARATION: AXLE: SST (2011 RAV4)		

SST

	09650-17011	Hub Bolt Remover	-
	09930-00010	Drive Shaft Nut Chisel	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM00000260H00CX
Title: PREPARATION: BRAKE CONTROL: EQUIPMENT (2011 RAV4)		

EQUIPMENT

Soft jaw vise	-
Torque wrench	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM00000260I00CX
Title: PREPARATION: BRAKE CONTROL: LUBRICANT (2011 RAV4)		

LUBRICANT

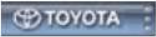
ITEM	CAPACITY	CLASSIFICATION
Brake fluid	-	SAE J1703 or FMVSS No. 116 DOT3



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM00000260G00CX
Title: PREPARATION: BRAKE CONTROL: RECOMMENDED TOOLS (2011 RAV4)		

RECOMMENDED TOOLS

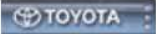
	09017-1C100	Union Nut Wrench 10mm	-
	09031-00040	Pin Punch	-
	09082-00040	TOYOTA Electrical Tester	-
	(09083-00150)	Test Lead Set	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM00000260K00IX
Title: PREPARATION: BRAKE: EQUIPMENT (2011 RAV4)		

EQUIPMENT

Torque wrench	
Ruler	
Micrometer	
Dial indicator with magnetic base	
Vacuum gauge	



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM00000260L00IX
Title: PREPARATION: BRAKE: LUBRICANT (2011 RAV4)		

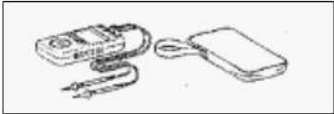
LUBRICANT

ITEM	CAPACITY	CLASSIFICATION
Brake fluid	-	SAE J1703 or FMVSS No. 116 DOT 3



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM00000260U00IX
Title: PREPARATION: BRAKE: RECOMMENDED TOOLS (2011 RAV4)		

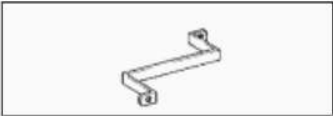
RECOMMENDED TOOLS

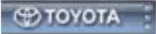
	09017-1C100	Union Nut Wrench 10mm	-
	09082-00040	TOYOTA Electrical Tester	-
	(09083-00150)	Test Lead Set	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM00000260J00JX
Title: PREPARATION: BRAKE: SST (2011 RAV4)		

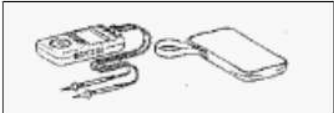
SST

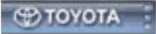
	09737-00013	Brake Booster Push Rod Gauge	-
	09737-00020	Brake Booster Push Rod Wrench	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM0000027K900DX
Title: PREPARATION: CAN COMMUNICATION: RECOMMENDED TOOLS (2011 RAV4)		

RECOMMENDED TOOLS

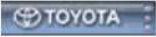
	09082-00040	TOYOTA Electrical Tester	-
	(09083-00150)	Test Lead Set	-



Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM00000282X006X
Title: PREPARATION: CRUISE CONTROL: EQUIPMENT (2011 RAV4)		

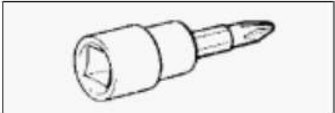
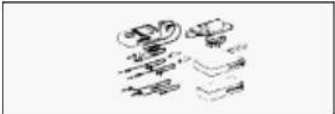
EQUIPMENT

Torque wrench	-
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Last Modified: 9-7-2011	6.4 B	From: 201008
Model Year: 2011	Model: RAV4	Doc ID: RM00000282W006X
Title: PREPARATION: CRUISE CONTROL: RECOMMENDED TOOLS (2011 RAV4)		

RECOMMENDED TOOLS

	09011-3C400	Socket Wrench
	09082-00050	TOYOTA Electrical Tester Set

