VOLVO CAR SERVICE AND PARTS BUSINESS



Special Tools Bulletin

TITLE: Newsletter 100: Mandatory Tools				
NO:	ISSUE DATE: 2019-05-09	CAR MARKET: United States and		
233	STATUS DATE: 2019-08-13	Canada	Page 1 of 5	

"Right first time in Time"

All tools have been classified as required, and will be allocated and billed to all U.S. and Canadian retailers by Volvo.

All tool allocations and tool orders are being handled by the Volvo Parts Operations and the Volvo Parts Distribution Centers.

Overview of content: Kit 33300326

Description
Adaptor
Adaptor
Nipple
Mandrel
Mandrel
Mandrel
Counter Hold*
Counter Hold*
Counter Hold*
Mandrel
Gauge
Plug*

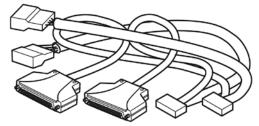
* These tools have updated model/engine applications.

Service Personnel:	SERVICE MANAGER	PARTS MANAGER	WORKSHOP FOREMAN	SERV	ICE TEC	CHNICI/	ANS				
Read and initial											

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9513130

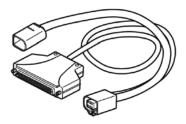


Adapter

VCU1 ECU-adapter, 519A.

Tool standard	C2
Tool group	39
Tool bulletin	421
Model	D420T2, D420T2, B4204T28,
	B4204T34, B4204T35, B4204T39,
	B4204T46, B4204T48, B4204T49,
	B4204T22 and B4204T25
Tool board	39
Weight	524 grams / 1.2 lbs
Material	Mix of plastics and metals
Country of origin	Sweden, SE

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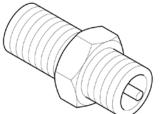


Adapter

Used for the Extended Accessory Module (ESM) or Extended Accessory Module Reverse (ESMR). These modules are mounted in PHEV vehicles or BEV (519A/ V331).

Tool standard	C2
Tool group	39
Tool bulletin	421
Model	S60, S90, S90L, V60, V90, XC60,
	XC90
Tool board	39
Weight	170 grams / 0.4 lbs
Material	Mix of plastics and metals
Country of origin	Sweden, SE

9814253



Nipple

Nipple for air suspension.

Tool standard C1 72 Tool group **Tool bulletin** 420 Model Vehicles equipped with air suspension with standard air filling tool. **Tool board** 72 200 grams / 0.5 lbs Weight Material Brass Country of origin Germany

9814253 WILL BE SENT OUT SEPARATELY!





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Mandrel

Drive shaft sealing left, 519A.

Tool standard	C1
Tool group	46
Tool bulletin	420
Model	Gearbox AW8G55
Tool board	46
Weight	410 grams / 1 lb
Material	POM
Country of origin	Poland, PL

Mandrel

Drive shaft sealing left, 619A.

Tool standard	C1
Tool group	46
Tool bulletin	420
Model	Gearbox AW8G30
Tool board	46
Weight	500 grams / 1.1 lbs
Material	POM
Country of origin	Hungary, HU

Mandrel

Drive shaft sealing right, 619A.

Tool standardC1Tool group46Tool bulletin420ModelGearbox AW8G30Tool board46Weight705 grams / 1.6 lbsMaterialPOMCountry of originPoland, PL





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Counter hold

Mounting strap to water pump (belt elastic), 519A.

Tool standard Tool group Tool bulletin	C1 21 420
Model	XC90 and XC60 with B420T2, B420T8, D420T2 and D420T8 engines. VED Gen3.
Tool board	21
Weight	65 grams / 0.2 lbs
Material	Steel S235JR and polyester/nylon
Country of origin	Sweden, SE

Counter hold

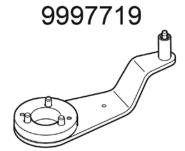
Tool for tension roller, auxiliary roller, 519A.

Tool standard	C1
Tool group	21
Tool bulletin	420
Model	XC90 and XC60 with B420T2,
	B420T8, D420T2 and D420T8
	engines. VED Gen3.
Tool board	21
Weight	810 grams / 1.8 lbs
Material	Steel, PVC, nylon cord, aluminium
Country of origin	Sweden, SE

Counter hold

Counter hold to torque the screw to the vibration damper, 519A.

Tool standard	C1
Tool group	21
Tool bulletin	420
Model	XC90 and XC60 with B420T2,
	B420T8, D420T2 and D420T8
	engines. VED Gen3.
Tool board	21
Weight	760 grams / 1.7 lbs
Material	Steel, PA66
Country of origin	Sweden, SE





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Mandrel

Removal of clamping pin (oil pump), 519A.

Tool standard	C1
Tool group	21
Tool bulletin	420
Model	XC40 with B3154TX engines
Tool board	21
Weight	430 grams / 1 lb
Material	Steel
Country of origin	Sweden, SE

Gauge

Measurement of the wear of the brake pads.

Tool standard	C1
Tool group	51
Tool bulletin	420
Model	All models
Tool board	51
Weight	400 grams / 0.9 lbs
Material	Stainless steel
Country of origin	Hungary, HU

Plug

Suction cup to be used with filling equipment to check the valve sealing, 519A.

Tool standard	C1
Tool group	21
Tool bulletin	420
Model	For all models with VED B4204TX
	and D4204TX
Tool board	21
Weight	180 grams / 0.4 lbs
Material	Part 1 PU, part 2 nickel-plated brass,
	part 3 PVC
Country of origin	Sweden, SE



