



Direzione Assistenza

2600 – GIULIA

1750 – MONTREAL

May 1971

SPECIAL TOOLS



Direzione Assistenza

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2600 – GIULIA 1750 – MONTREAL

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N.R. Tools marked * available until depleted

SPECIAL TOOLS

Special tool No.	Applicability					Description	Set			Tool bulletin
	2600	GIULIA	1750	MONTREAL			A	B	C	
						<u>ENGINE</u>				
A.2.0095				x		Tool for loosening the oil filter	x	x	x	
A.2.0097	x					Tool for locking and loosening the oil filter	x	x	x	106
A.2.0103	x	x	x	x		Caulking tool for plugs of crankshaft oil ducts		x	x	
A.2.0117		x	x			Tool for retaining cylinder barrels (set of two)	x	x	x	77
A.2.0118	x					Tool for retaining cylinder barrels (set of three)	x	x	x	77
A.2.0120	x	x	x	x		Support for timing checking dial gauge			x	78
A.2.0122	x	x	x	x		Tool for turning crankshaft		x	x	
A.2.0125	x					Pointer to be mounted on flywheel for timing (to be used with C.6.0111 e A.2.0126)			x	
A.2.0126	x					Spacer (set of two) to fit protractor C.6.0111 to cylinder block			x	
A.2.0128				x		Adapter (set of two) to fit protractor C.6.0111 to crankcase			x	
A.2.0145	x	x	x	x		Tool for locking the flywheel		x	x	124
A.2.0146		x	x			Tool for removing the head from cylinder block	x	x	x	130
* A.2.0152	x	x	x			Tool for tightening ignition switch ring nuts	x	x	x	131
A.2.0179		x	x			Pointer to be used with protractor C.6.0111			x	140
A.2.0180		x	x			Adapter for protractor C.6.0111			x	140
A.2.0191				x		Tool for retaining cylinder sleeves (set of four)	x	x	x	
A.2.0192	x	x	x	x		Tool for supporting valves	x	x	x	88
A.2.0193				x		Tool for removing head from cylinder block	x	x	x	
A.2.0194				x		Pointer to be mounted on flywheel for timing (to be used with C.6.0111)			x	
A.2.0195	x	x	x	x		Base for cylinder head support	x	x	x	76
A.2.0196	x	x	x			Yoke for cylinder head support	x	x	x	76
A.2.0197				x		Yoke for cylinder head support	x	x	x	76

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Special tool No.	Applicability					Description	Set			Tool bulletin
	2600	GIULIA	1750	MONTREAL			A	B	C	
A.3.0103/1	x	x	x	x		Lever				
A.3.0103/6		x	x	x		Yoke				
A.3.0103/8	x					Yoke	x	x	x	11
A.3.0103/10	x	x	x	x		Support				
A.3.0113		x	x			Tool for driving rubber plugs into crankcase	x	x	x	47
A.3.0132	x					Driver of valve guides		x	x	
A.3.0133		x	x	x		Driver of exhaust valve guides		x	x	80
A.3.0134		x	x	x		Puller of valve guides		x	x	80
* A.3.0137	x	x	x			Driver of slinger onto water pump shaft			x	82
A.3.0138	x					Driver of oil seal ring into front cover	x	x	x	84
A.3.0139/1	x	x	x	x		Lever				
A.3.0139/2		x	x	x		Bracket		x	x	87
A.3.0139/3	x					Bracket				
A.3.0140	x					Driver of rear oil seal ring onto crankshaft	x	x	x	85
A.3.0144	x					Puller of valve guides from cylinder head		x	x	
A.3.0145	x					Driver of rubber plugs into crankcase		x	x	47
A.3.0146		x	x			Driver of oil seal ring into front cover	x	x	x	
A.3.0147	x	x	x	x		Puller of water pump pulley		x	x	89
* A.3.0155	x	x	x			Guide for driving the circlip onto water pump shaft (to be used with A.3.0137)			x	82
A.3.0177		x	x	x		Driver of water pump sealing ring			x	
A.3.0178		x	x	x		Driver of rear crankshaft oil seal ring	x	x	x	
A.3.0182		x	x	x		Tool for removal of main bearing caps		x	x	
A.3.0210	x	x	x	x		Puller { timing chain idler sprocket bushing crankshaft rear bushing oil pressure relief valve		x	x	126
A.3.0244		x	x	x		Driver of valve guide seals		x	x	141
A.3.0246		x	x	x		Driver of intake valve guides		x	x	80
A.3.0247		x	x	x		Puller of valve guide seals		x	x	141
A.3.0255	x	x	x	x		Base for extraction of water pump impeller (pre-mod. and post-mod.)			x	83

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Special tool No.	Applicability					Description	Set			Tool bulletin
	2600	GIULIA	1750	MONTREAL			A	B	C	
A.3.0257				x		Puller of packing from water pump body			x	
A.3.0259				x		Puller of roller bearings from support of idler sprocket and water pump shaft			x	
A.3.0261				x		Puller of idler sprocket shaft bearing inner race			x	
A.3.0262				x		Driver of idler sprocket shaft bearing inner race				
A.3.0336				x		Driver of packing into front cover	x	x	x	
A.4.0112		x	x			Guide for reaming of idler sprocket bushes			x	94
A.4.0113	x					Guide for reaming of idler sprocket bushes			x	94
A.4.0129				x		Tool for scribing reference lines on front cam shaft journal bearings			x	
A.5.0103		x	x	x		Wrench for turning camshafts	x	x	x	61
* A.5.0106	x	x	x			Wrench for oil drain plugs	x	x	x	66
A.5.0108		x	x			Wrench for 11 nuts securing carburettor to manifold			x	
A.5.0114	x					Wrench for ring nut of crankshaft pulley	x	x	x	74
A.5.0115		x	x	x		Adapter, spark plugs-to-torque wrench, 21 mm size	x	x	x	
A.5.0116	x					Wrench for cylinder head nuts, 22 mm size	x	x	x	
A.5.0126		x	x	x		Wrench for crankshaft pulley nut, 36 mm size	x	x	x	
* A.5.0133		x	x			Wrench for intake manifold nuts, 14 mm size			x	
A.5.0170				x		Wrench for cylinder head nuts, 17 mm size	x	x	x	
A.5.0171				x		Wrench for fan pulley ring nut	x	x	x	
A.5.0172				x		Wrench for tensioner plug, 11.5 mm size	x	x	x	
C.5.0111/1	x	x	x	x		Support for valve adjusting pad selection	x	x	x	51
C.6.0111		x	x	x		Protractor for valve timing			x	140
C.6.0122	x	x	x	x		Tool for checking the T.D.C.		x	x	117
C.6.0123	x	x	x			Feeler gauge for checking valve clearance	x	x	x	122
C.6.0124		x	x			Tool for scribing reference lines		x	x	127
C.6.0148	x	x	x	x		Tool for checking the projection of barrels or pistons from cylinder block			x	144

SPECIAL TOOLS

Special tool No.	Applicability					Description	Set			Tool bulletin
	2600	GIULIA	1750	MONTREAL			A	B	C	
C.8.0100	x	x				Ring for zero-setting of cylinder barrel bore gauge (1600 cc. engines)			x	81
C.8.0102		x				Ring for zero-setting of cylinder barrel bore gauge (1300 cc. engines)			x	81
C.8.0103	x	x	x			Gauge for checking the alignment of idler sprocket bushings			x	94
C.8.0104			x	x		Ring for zero-setting of cylinder barrel bore gauge			x	
U.2.0040	x	x	x			Reamer (rougher) for boring the idler sprocket bushings in cylinder block			x	94
U.2.0041	x	x	x			Reamer (finisher) for boring the idler sprocket bushings in cylinder block			x	94
<u>INJECTION PUMP, Spica-Alfa Romeo</u>										
<u>in-car repairs</u>										
A.2.0181			x	x		Tool for rotating throttle relay crank	x	x	x	
A.2.0182			x	x		Tool for locking pulley	x	x	x	
A.2.0183			x			Screwdriver for idling mixture adjusting screw		x	x	
* A.2.0185			x			Screwdriver for needle tip adjusting screw (model year '69)		x	x	
A.4.0120			x	x		Dummy thermostatic actuator	x	x	x	
A.4.0121			x			Tool for setting the relay crank to idle & full throttle			x	
A.4.0126				x		Tool for setting the relay crank to idle & full throttle	x	x	x	
A.5.0164			x	x		Wrench for injector pipe fittings, 17 mm size	x	x	x	
A.5.0165			x	x		Wrench for removing and refitting injectors, 19 mm size	x	x	x	
A.5.0167			x			Wrench for securing injection pump to crank-case, 13 mm size		x	x	
* A.5.0168			x			Wrench for locknut of needle tip screw (model year '69)		x	x	

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Special tool No.	Applicability					Description	Set			Tool bulletin
	2600	GIULIA	1750	MONTREAL			A	B	C	
A.5.0174				x		Wrench for fuel cut-off solenoid ring nut	x	x	x	
A.5.0177			x			Wrench for fuel cut-off solenoid ring nut (model year '71)		x	x	
C.6.0140			x			Protractor for control unit lever			x	
C.6.0141			x			Pointer to be fitted to control unit lever			x	
C.6.0142			x	x		Protractor for throttle spindle (set of two for V 8 engines)			x	
C.6.0143			x			Pointer to be fitted to manifold			x	
C.6.0153				x		Pointer for R.H. bank throttles			x	
C.6.0154				x		Pointer for L.H. bank throttles			x	
C.6.0155				x		Pointer for control unit lever			x	
C.6.0159				x		Protractor for control unit lever			x	
<u>bench repairs</u>										
A.2.0187			x	x		Dial gauge bracket for rack calibration			x	
A.2.0188			x	x		Screwdriver for plunger pinion screw			x	
A.2.0199			x	x		Pliers for removal of plungers			x	
A.5.0169			x	x		Wrench for adjustment of plungers, 4.5 mm size			x	
C.6.0149			x	x		Adjustable dummy thermostatic actuator			x	
C.6.0150			x	x		Protractor for adjustment and calibration of injection pump			x	
C.6.0151			x	x		Pointer assy for adjustment and calibration of injection pump			x	
<u>ELECTRICAL EQUIPMENT</u>										
A.3.0248		x	x	x		Puller of alternator diodes			x	
A.3.0249		x	x	x		Driver of alternator diodes			x	
A.3.0250		x	x	x		Base for alternator diodes			x	
A.4.0122		x	x	x		Die for trueing diode bosses			x	
A.4.0123		x	x	x		Punch for trueing diode bosses			x	

SPECIAL TOOLS

Special tool No.	Applicability					Description	Set			Tool bulletin
	2600	GIULIA	1750	MONTREAL			A	B	C	
						<u>CLUTCH</u>				
A.2.0189		x	x			Tool for caulking adjusting nuts (not applicable to hydraulically operated clutch)		x	x	151
A.4.0103		x	x	x		Spindle for clutch plate centering		x	x	38
A.4.0106	x					Spindle for clutch plate centering		x	x	38
A.4.0133				x		Spindle for clutch plate centering	x	x	x	
A.5.0113	x					Wrench for tie-rod adjusting nut	x	x	x	
A.5.0166		x	x			Wrench for plate adjustment (not applicable to hydraulically operated clutch)		x	x	151
C.6.0104	x	x	x			Overhauling tool (not applicable to hydraulically operated clutch)			x	50
C.6.0146		x	x			Tool for checking pedal travel		x	x	135
						<u>STANDARD GEARBOX</u>				
* A.3.0114	x	x	x			Protection of packing (not applicable to models with hydraulically operated clutch)			x	24
A.3.0118	x	x	x			Puller/driver of rubber bushing		x	x	46
A.3.0180	x	x	x			Driver of oil seal ring into rear cover		x	x	
A.3.0185	x	x	x			Clamp for retaining mainshaft		x	x	
----	x	x	x			Puller of gearbox rear cover bearing (in its place use tool A.3.0287 listed under rear axle differential)				128
A.5.0127	x	x	x			Wrench for securing output shaft yoke	x	x	x	
						<u>Z.F. GEARBOX</u>				
A.2.0203				x		Tool for supporting gearbox		x	x	
A.2.0204				x		Tool for fitting retainer rings		x	x	
A.2.0205				x		Support for layshaft, direct drive and mainshaft				
A.2.0206				x		Plate for removing 2nd & 5th speed gears from layshaft		x	x	

SPECIAL TOOLS

Special tool No.	Applicability					Description	Set			Tool bulletin
	2600	GIULIA	1750	MONTREAL			A	B	C	
A.2.0207				x		Plate for fitting synchronizer hubs to mainshaft		x	x	
A.2.0208				x		Half plates for removing 4th speed gear from layshaft		x	x	
A.2.0211				x		Half plates for removing 1st & reverse gear synchro hubs from mainshaft		x	x	
A.3.0263				x		Driver of packing into front cover		x	x	
A.3.0264				x		Driver of bearing cones onto layshaft		x	x	
A.3.0265				x		Puller of direct drive and mainshaft bearings (to be used with A.3.0265/1 & A.3.0265/2)		x	x	
A.3.0265/1				x		Puller of bearing cups from direct drive and mainshaft (to be used with A.3.0265)		x	x	
A.3.0265/2				x		Puller of bearing cones from direct drive shaft (to be used with A.3.0265)		x	x	
A.3.0266				x		Driver of mainshaft synchronizer hubs		x	x	
A.3.0267				x		Puller and driver of layshaft bearing cup		x	x	
A.3.0268				x		Puller of direct drive & mainshaft bearings		x	x	
A.3.0269				x		Puller of bearing cones from layshaft (to be used with A.3.0269/1)		x	x	
A.3.0269/1				x		Puller of bearing cones from layshaft (to be used with A.3.0269)		x	x	
A.3.0270				x		Puller of 4th & 5th speed gear synchronizer hub		x	x	
A.3.0271				x		Driver of bearings onto direct drive and mainshaft		x	x	
A.3.0310				x		Driver of packing into rear cover		x	x	
A.4.0128				x		Reference gauge for 4th & 5th speed gear synchronizer hub			x	
----				x		Pliers for retainer rings (use A.7.0177 for industrial vehicles)				
<u>PROPELLER SHAFT</u>										
A.2.0124	x	x	x			Tool for removing and refitting the flexible joint			x	43

SPECIAL TOOLS

Special tool No.	Applicability					Description	Set			Tool bulletin
	2600	GIULIA	1750	MONTREAL			A	B	C	
A.2.0200				x		Tool for removing and refitting the flexible joint	x	x	x	
A.5.0162	x	x	x			Wrench for joint bolts	x	x	x	
A.5.0175				x		Wrench for joint bolts	x	x	x	
<u>REAR AXLE - DIFFERENTIAL</u>										
A.2.0144	x	x	x			Tool for stopping pinion	x	x	x	116
A.2.0209				x		Tool for stopping pinion	x	x	x	
A.2.0210				x		Support for lever for checking pre-load of bearings (to be used with C.5.0100)		x	x	
A.3.0109	x	x	x			Puller of axle shafts and axle shaft bearings (not applicable to ATE brakes)	x	x	x	33
A.3.0109/1	x	x	x			Driver of axle bearings (to be used with A.3.0109 - Not applicable to ATE brakes)	x	x	x	33
A.3.0115		x	x	x		Puller of differential housing bearing cup		x	x	35
A.3.0141	x					Driver of oil seal ring into axle tubes	x	x	x	79
A.3.0148	x					Puller/driver of pinion front bearing cup		x	x	95
A.3.0149	x					Puller/driver of pinion rear bearing cup		x	x	95
A.3.0150		x	x	x		Base for pulling of pinion rear bearing cone		x	x	92
A.3.0151	x					Driver of differential housing bearing cones and pinion rear bearing cone		x	x	95
A.3.0152	x					Driver of pinion front bearing cone		x	x	95
A.3.0160		x	x			Driver of oil seal rings into axle tubes	x	x	x	79
A.3.0167		x	x			Driver of oil seal ring onto pinion	x	x	x	
A.3.0168		x	x			Driver of pinion front bearing cone		x	x	
A.3.0170		x	x			Driver of pinion rear bearing cone		x	x	
A.3.0179	x					Driver of oil ring onto pinion	x	x	x	
A.3.0207		x	x			Puller/driver of pinion bearing cups		x	x	100
A.3.0208		x	x			Driver of differential housing bearing cones and cups		x	x	
A.3.0240/1		x	x	x		Puller of axle shaft bearings - ATE brakes			x	150

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Special tool No.	Applicability					Description	Set			Tool bulletin
	2600	GIULIA	1750	MONTREAL			A	B	C	
A.3.0241/1		x	x	x		Driver of axle shaft bearings - ATE brakes			x	150
A.3.0272				x		Driver of differential bearing cups and cones		x	x	
A.3.0273				x		Driver of rear bearing cone of pinion		x	x	
A.3.0274				x		Driver of packing into axle tube	x	x	x	
A.3.0275				x		Driver of packing onto pinion	x	x	x	
A.3.0276				x		Driver of pinion front bearing cone		x	x	
A.3.0277				x		Puller & driver of pinion bearing cups		x	x	
A.3.0279				x		Half rings for removing pinion rear bearing cone		x	x	74
A.3.0287	x	x	x	x		Adjustable span driver for differential carrier bearing cones		x	x	128
A.5.0104		x	x			Wrench for pinion yoke ring nut	x	x	x	74
A.5.0120/1		x	x	x		Wrench for ring nuts of axle shaft bearings			x	155
A.5.0131	x					Wrench for ring nuts of differential housing bearings		x	x	
A.5.0132	x					Wrench for ring nuts of axle shaft bearings		x	x	
A.5.0146	x	x	x	x		Torque wrench for axle bearing flange nuts		x	x	110
C.5.0100	x	x	x	x		Lever for checking preload of pinion bearings (for Montreal to be used with A.2.0210)		x	x	20
C.5.0116	x	x	x	x		Support for dial gauge		x	x	27
C.6.0101	x	x	x			Reference gauge for pinion positioning		x	x	27
C.6.0102		x	x			Gauge for differential housing shim thickness		x	x	102
C.6.0113	x					Tool for checking pinion position		x	x	90
C.6.0114		x	x			Tool for checking pinion position		x	x	27
C.6.0115		x	x			Tool for adjusting pinion-to-ring gear clearance		x	x	102
C.6.0156				x		Tool for checking pinion position		x	x	
C.6.0157				x		Tool for preloading and setting pinion		x	x	
C.6.0158				x		Reference gauge for pinion setting		x	x	
C.6.0160				x		Gauge for differential housing shim thickness		x	x	

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	2600	GIULIA	1750	MONTREAL			A	B	C	
						<u>SUSPENSIONS</u>				
A.2.0143		x	x	x		Tool for removing rear suspension springs		x	x	114
A.2.0169		x	x	x		Tool for removing front suspension springs	x	x	x	93
A.2.0178		x	x	x		Driver of bolt into rear trailing arm	x	x	x	
A.3.0153	x					Puller of reaction triangle arms		x	x	119
A.3.0156		x	x	x		Puller of upper pin from stub axle	x	x	x	98
A.3.0157		x	x	x		Puller of lower pin of stub axle and ball joints (to be used also for steering linkage ball joints)	x	x	x	98
A.3.0159		x	x	x		Driver of self-lubricating bushes into front suspension arms		x	x	99
A.3.0163		x	x	x		Puller of I-arm rubber bushings		x	x	101
A.3.0164		x	x	x		Driver of I-arm rubber bushings		x	x	101
A.3.0176	x					Puller of king pins		x	x	
A.3.0214		x	x	x		Puller/driver of rubber bushing into front suspension upper arm		x	x	125
A.3.0243		x	x	x		Tool for removing and installing rubber bushings of stabilizer rod links	x	x	x	
A.3.0289		x	x	x		Puller/driver of rear suspension rubber bushings (for Giulia applicable from model year '70)		x	x	
A.5.0134	x					Wrench for grease fittings of king pins	x	x	x	
A.5.0161		x	x	x		Wrench for tightening front cross-member bolts		x	x	
C.6.0125		x	x	x		Tool for checking front suspension "trim"		x	x	132
C.6.0125/14				x		Rule (use with C.6.0125 & C.6.0125/15)	x	x	x	132
C.6.0125/15				x		Spacer (use with C.6.0125 & C.6.0125/14)	x	x	x	132
						<u>WHEELS</u>				
A.3.0116		x	x	x		Driver of wheel hubs	x	x	x	6
A.3.0117	x					Driver of wheel hubs	x	x	x	
A.3.0120		x	x	x		Puller/driver of wheel bearing cups			x	40
A.3.0121	x					Puller/driver of wheel bearing cups		x	x	40

SPECIAL TOOLS

Special tool No.	Applicability					Description	Set			Tool bulletin
	2600	GIULIA	1750	MONTREAL			A	B	C	
A.3.0124		x	x	x		Puller/driver of wheel hub caps		x	x	43
A.3.0192		x	x	x		Driver of front wheel packing	x	x	x	
C.5.0117	x	x	x	x		Support of dial gauge for checking wheel bearing clearance	x	x	x	129
<u>BRAKES</u>										
A.2.0115	x					Clamps for riveting shoes	x	x	x	73
C.5.0110	x					Tool for checking load of running clearance adjuster		x	x	31
C.6.0106	x					Tool for positioning shoes	x	x	x	71
<u>"ATE" BRAKES</u>										
A.2.0147		x	x	x		Tool for resetting brake pistons (ATE 3.9314.1800.2)	x	x	x	
A.2.0148/1		x	x	x		Pliers for rotating rear brake pistons (ATE 3.9314.1500.2)	x	x	x	
A.2.0149		x	x	x		Template for positioning brake pistons (ATE 3.9314.1700.1)	x	x	x	
A.2.0150		x	x	x		Puller of friction pads (ATE 3.9314.1400.2)	x	x	x	
A.2.0151		x	x	x		Tool for checking brake disc squareness (ATE 3.9314.1200.2)	x	x	x	
A.2.0159		x	x	x		Pliers for rotating front brake pistons (ATE 3.9314.1501.2)	x	x	x	
A.2.0160		x	x	x		Template for positioning brake pistons (ATE 3.9314.0600.1)	x	x	x	
<u>STEERING GEAR AND LINKAGE</u>										
A.3.0104	x					Puller of steering wheel	x	x	x	18
A.3.0119		x	x	x		Puller of steering arm	x	x	x	53
A.3.0158/1		x	x	x		Puller of steering wheel	x	x	x	97

SPECIAL TOOLS

Special tool No.	Applicability					Description	Set			Tool bulletin
	2600	GIULIA	1750	MONTREAL			A	B	C	
A.5.0154		x	x	x		Wrench for steering column jacket screws (3 - 4 - 5 mm hex)	x	x	x	91
C.5.0112	x					Lever for checking pre-load of steering box bearings			x	62
C.6.0121		x	x	x		Support of dial gauge for "Burman" steering box adjustment		x	x	120

TOOLS NOT INCLUDED IN SETS

TOOLS NOT INCLUDED IN SETS

Special tool No.	Applicability					Description	Tool bulletin
	2600	GIULIA	1750	MONTREAL			
						<u>ENGINE</u>	
A.0.0012		x	x			Tools for removing valve seats	118
A.1.0001	x	x	x			Tool for checking "Solex" carburettor bowl level, complete with fittings	
A.1.0002	x	x	x	x		"Hunger" tool for turning valve seats (alternate to G.1.0003)	14
A.2.0190	x	x	x			Tool for caulking throttle screws	
A.3.0252/0		x				Guide, 74 mm dia., for fitting pistons to sleeves (applic. to 1300)	146
A.3.0252/1		x				Guide, 78 mm dia., for fitting pistons to sleeves (applic. to 1600)	146
A.3.0252/2			x	x		Guide, 80 mm dia., for fitting pistons to sleeves	146
A.5.0176			x			Wrench for positioning metering needle (Stromberg 175 CD 2 carburettor)	
C.1.0028	x	x	x	x		Tool for checking valve guide seat (Formerly C.5.0115)	103
C.2.0009			x	x		Thermodensimeter for coolant mixture	143
C.2.0014		x	x	x		Four-column vacuum gauge for throttle alignment	
C.2.0015		x	x			Adapters for throttle alignment (set of 4)	154
C.2.0016	x	x	x			Tester for carburettor pump complete with support	
C.2.0017	x	x	x			Pressure/vacuum gauge for carburettors	
C.5.0114	x	x	x	x		Gauge for generator and distributor spring load	113
C.8.0105	x	x	x			Plug gauge for Dellorto carburettor level hole	
G.1.0003	x	x	x	x		"Black & Decker" grinder for valve seats (alternate to A.1.0002)	
G.1.0032	x	x	x	x		Bore gauge for 50 thru 160 mm I.D. cylinder sleeves	
R.0.0110	x	x	x	x		Magnetic rag for wing protection	
R.2.0004	x	x	x	x		Box for valve adjusting pad	
R.4.0139		x	x	x		Support for C.2.0014 vacuum meter	154
						<u>INJECTION PUMP</u> , Spica-Alfa Romeo	
C.2.0012			x	x		Three-way adapters for throttle alignment and idle adjustment (set of four)	154

Special tool No.	Applicability					Description	Tool bulletin
	2600	GIULIA	1750	MONTREAL			
C.2.0019				x		Vacuum meter of floating cup type	
						<u>GEARBOX</u>	
A.2.0110/1	x	x	x			Half-plates for gearbox removal and reinstallation, Ø 63 x Ø 210 x 18 mm	157
A.2.0110/2	x	x	x			Half-plates for gearbox removal and reinstallation, Ø 78.5 x Ø 210 x 18 mm	157
A.2.0112	x	x	x			Half-plates for gearbox removal and reinstallation, Ø 43 x Ø 210 x 30 mm	157
						<u>REAR AXLE - DIFFERENTIAL</u>	
A.2.0111/2	x					Half-plates for removal of differential pinion bearings Ø 49 x Ø 150 x 20 mm	
						<u>STEERING GEAR</u>	
* U.2.0016	x	x	x	x		Reamer, expandable 24.0 mm dia.	5
* U.2.0017		x	x	x		Reamer, expandable 25.5 mm dia.	9
* U.2.0018	x					Reamer, expandable 29.0 mm dia.	9
						<u>ELECTRICAL EQUIPMENT</u>	
C.9.0001		x	x	x		Diode tester	
						<u>BRAKES</u>	
R.2.0105	x	x	x	x		Tool for bleeding clutch and brake systems	72

Special tool No.	Applicability					Description	Tool bulletin
	2600	GIULIA	1750	MONTREAL			
						<u>SUSPENSIONS</u>	
A.3.0211		x				Puller/driver of trailing arms rubber bushing (applicable up to model year '69)	
C.4.0002	x	x	x	x		Ballast bag, 10 Kg in weight, for suspension height	
C.4.0004	x	x	x	x		Ballast bag, 15 Kg in weight, for suspension height	
						<u>CHASSIS</u>	
A.8.0007	x	x	x	x		Bench with jig positioning holes	121
* A.8.0008	x	x	x			Cross-member for resting of front suspension jigs	121
* A.8.0013	x	x	x			Cross-member for resting of rear suspension jigs	121
A.8.0016	x	x	x	x		Screw jack for front support of frame	121
A.8.0017	x	x	x	x		Screw jack for rear support of frame	121
A.8.0054	x	x	x	x		Jig for checking R.H. rear suspension attachments	121
A.8.0055	x	x	x	x		Jig for checking L.H. rear suspension attachments	121
A.8.0056	x	x	x			Extension gauge for checking steering box & relay crank attachments	121
* A.8.0064	x	x	x			Parallel dowel for holes of lower arm of front suspension	121
A.8.0068	x	x	x	x		Plate for resting of front suspension jig	121
A.8.0070	x	x	x	x		Plate for resting of rear suspension jig	121
A.8.0071	x	x	x	x		Jig for checking L.H. front suspension attachments	121
A.8.0072	x	x	x	x		Jig for checking R.H. front suspension attachments	121
A.8.0073			x	x		Jig for checking gearbox support cross-member and center cross-member attachments (in the 1750 range applicable to Saloon only)	121
A.8.0083	x	x	x			Jig for checking gearbox support cross-member and center cross-member attachments (less 1750 Saloon)	121
A.8.0109	x	x	x			Fixture for cross-member replacement	
A.8.0111	x	x	x	x		Caliper for 500 thru 850 mm measurements	
A.8.0112	x	x	x	x		Caliper for 850 thru 1150 mm measurements	
A.8.0113	x	x	x	x		Caliper for 1500 thru 3000 mm measurements	
A.8.0801	x	x	x	x		Box containing 36 steel dowels	121

TOOLS NOT INCLUDED IN SETS

Special tool No.	Applicability					Description	Tool bulletin
	2600	GIULIA	1750	MONTREAL			
						<u>BODY</u>	
A.8.0102	x	x	x			Template for checking "Safe" lock engagement	
A.8.0103	x	x	x			Template for checking "Safe" catch location	
A.8.0104	x	x	x			Template for checking "Keiper" lock engagement	
A.8.0118			x			Template for scribing openings for radio (Saloon)	
A.8.0119		x	x			Template for scribing openings for radio (Coupe 1750-1300)	
A.9.0035	x	x	x			Pliers for fitting windscreen corner finishers	
A.9.0050	x	x	x			Puller of door hinges	
A.9.0051	x	x	x	x		Fixture for removal of windscreen and rear window	
A.9.0053	x	x	x			Dowel for door hinge alignment	
A.9.0054	x	x	x			Tool for fitting glasses to vent windows	
A.9.0055	x	x	x			Protector for wheel during refinishing	
A.9.0100	x	x	x	x		Electric oven and lamp for colour matching	
A.9.0102	x	x	x	x		Masking machine	
A.9.0103	x	x	x			Tool for straightening bow fastening hooks	
G.8.0101	x	x	x	x		Viscosity cup (Ford 4)	
G.8.0105	x	x	x	x		Magnetic flux gauge for paint film thickness	
G.9.0012	x	x	x	x		Spray gun for undercoats, 1.8 mm dia. nozzle	
G.9.0022	x	x	x	x		Spray gun for top coats, 1.2 mm dia. nozzle	
G.9.0030	x	x	x	x		Gravity spray gun for spot touch up, 2 mm dia. nozzle	
G.9.0050	x	x	x	x		Portable infrared lamp for paint baking	
M.6.0101	x	x	x	x		Vacuum pump for water seepage test	145
R.4.0141	x	x	x	x		Stand for preparing separate panels to refinishing	
R.4.0142	x	x	x	x		Stand for glass resting (formerly A.9.0104)	
R.7.0001	x	x	x	x		Carriage for transporting bodies	
R.7.0002	x	x	x	x		Hoist for bodies	
R.7.0003	x	x	x	x		Set of wheels for transporting bodies	

TOOLS NOT INCLUDED IN SETS

Special tool No.	Applicability					Description	Tool bulletin
	2600	GIULIA	1750	MONTREAL			
						<u>MISCELLANEOUS ITEMS</u>	
A.0.0014	x	x	x	x		Tool for fitting thread inserts of the size: M 12 x 1.5 - M 14 x 1.25 - M 16 x 1.5 - M 22 x 1.5	
A.0.0015	x	x	x	x		Ditto, for size: M 6 x 1 - M 8 x 1.25 - M 10 x 1.25 - M 12 x 1.5 - M 14 x 1.25 - M 14 x 1.5	
A.0.0016	x	x	x	x		Ditto, for size: M 16 x 1.5 - M 18 x 1.5 - M 20 x 1.5 - M 22 x 1.5	
C.1.0011	x	x	x	x		Dial gauge, 45 mm dia. dial	
C.1.0013	x	x	x	x		Dial gauge, 60 mm dia. dial	
C.1.0017	x	x	x	x		Micrometer, 0 / 25 mm range	
C.1.0018	x	x	x	x		Micrometer, 25 / 50 mm range	
C.1.0019	x	x	x	x		Micrometer, 50 / 75 mm range	
C.1.0020	x	x	x	x		Micrometer, 75 / 100 mm range	
C.5.0119	x	x	x	x		Torque wrench, dial type, 0 / 3 Kgm	
C.5.0120	x	x	x	x		Torque wrench, dial type, 0 / 20 Kgm	
C.7.0001	x	x	x	x		Tester for thermostat calibration	
G.0.0001	x	x	x	x		Set of tools for engineers	
G.0.0002	x	x	x	x		Set of tools for assistant engineer	
G.0.0003	x	x	x	x		Set of tools for petrol pump men	
G.0.0004	x	x	x	x		Set of tools for bodymen	
G.0.0005	x	x	x	x		Set of tools for autoelectricians	
G.0.0007	x	x	x	x		Set of tools for mechanics	
G.0.0013	x	x	x	x		Set of tools for sheet metal worker	
G.5.0001/0703	x	x	x	x		Wrench with universal, 7 x 300 mm size	
G.5.0001/0803	x	x	x	x		Wrench with universal, 8 x 300 mm size	
G.5.0001/1003	x	x	x	x		Wrench with universal, 10 x 300 mm size	
G.5.0001/1005	x	x	x	x		Wrench with universal, 10 x 500 mm size	
G.5.0001/1303	x	x	x	x		Wrench with universal, 13 x 300 mm size	
G.5.0001/1305	x	x	x	x		Wrench with universal, 13 x 500 mm size	
G.5.0001/1308	x	x	x	x		Wrench with universal, 13 x 850 mm size	
G.5.0001/1703	x	x	x	x		Wrench with universal, 17 x 300 mm size	

TOOLS NOT INCLUDED IN SEPS

Special tool No.	Applicability					Description	Tool bulletin
	2600	GIULIA	1750	MONTREAL			
G.5.0001/1705	x	x	x	x		Wrench with universal, 17 x 500 mm size	
G.5.0001/1708	x	x	x	x		Wrench with universal, 17 x 850 mm size	
G.5.0001/1903	x	x	x	x		Wrench with universal, 19 x 300 mm size	
G.5.0001/1905	x	x	x	x		Wrench with universal, 19 x 500 mm size	
G.5.0003/0203	x	x	x	x		Wrench, with universal, for socket head screws, 2 x 300 mm size	
G.5.0003/0253	x	x	x	x		Wrench, with universal, for socket head screws, 2.5x300 mm size	
G.5.0003/0303	x	x	x	x		Wrench, with universal, for socket head screws, 3 x 300 mm size	
G.5.0003/0403	x	x	x	x		Wrench, with universal, for socket head screws, 4 x 300 mm size	
G.5.0003/0503	x	x	x	x		Wrench, with universal, for socket head screws, 5 x 300 mm size	
G.5.0003/0603	x	x	x	x		Wrench, with universal, for socket head screws, 6 x 300 mm size	
G.5.0003/0803	x	x	x	x		Wrench, with universal, for socket head screws, 8 x 300 mm size	
G.5.0003/1003	x	x	x	x		Wrench, with universal, for socket head screws, 10 x 300 mm size	
G.5.0003/1203	x	x	x	x		Wrench, with universal, for socket head screws, 12x 300 mm size	
R.4.0120	x	x	x	x		Stand for supporting cars on lift	
R.4.0143	x	x	x	x		Support with magnetic base for dial gauge	

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