

is technical information is intended
see the previous N° 185/3 date 14-4-75

ferrari

CHASSIS TIGHTENING TORQUES

SAT

TECHNICAL INFORMATION No 28

DATE: 1-1-1976 FIRMA *Fioravanti*

DESCRIPTION	365 GTC/s		365GT/248		365GTB/4		DINO 246 GT		365 GTC/4		DINO 246 GT/A		365 GT/4/B		365GTB	
	φ mm	C F.16	φ mm	C F.16	φ mm	C F.16	φ mm	C F.16	φ mm	C F.16	φ mm	C F.16	φ mm	C F.16	φ mm	C F.16
RING NUT, CLUTCH SHAFT, GEARBOX MAINSHAFT AND LAYSHAFT.	27x1 27x1,5 28x1,5	102 102 123	22x1,5 30x1,5 32x1 38x1,5	87 138 145 182	27x1,5 30x1,5	102 138	17x1 20x1 30x1,5 32x1,5	87 94 138 148	42x1,5 34x1,5 38x1,5	160 138 145	20x1 32x1,5	94 148	30x1,5 34x1,5 26x1	145 160 131	50x1,5 25x1,5 32x1,5	145 181 145
NUT, PROPELLER SHAFT TUBE FLANGE	10x1,25	51	10x1,25	51	10x1,25	51	—	—	10x1,25	51	—	—	—	—	—	—
NUT, CLUTCH, COVER TO ENGINE, FRONT AND REAR GEARBOX COVER.	8x1	29	8x1	29	8x1 10x1,25	29 36	8x1 12x1,25	29 51	8x1	29	8x1,25	29	8x1,25 10x1,25	16 47	8x1,25 10x1,25	18 39,5
NUT, PROPELLER SHAFT SLEEVE COUPLING	8x1	29	8x1	29	8x1	29	—	—	8x1	29	—	—	—	—	—	—
TRANSMISSION JOINT FIXING NUT.	—	—	—	—	—	—	—	—	16x1,5	72	—	—	—	—	—	—
NUT, REAR SIDE OR TOP DIFFERENTIAL CARRIER COVERS	10x1,25 8x1	51 29	8x1	29	10x1,25 12x1,25	51 72	10x1,25 8x1	29 51	8x1,25	29	10x1,25 8x1,25	36 29	—	—	10x1,25 8x1,25	51 18
NUT FIXING CLUTCH TO FLYWHEEL	—	—	—	—	—	—	—	—	8x1,25	25	8x1	29	8x1,25	25	8x1,25	25
RING NUT, BEVEL PINION LOCK	28x1,5	131	32x1,5	145	28x1,5	131	—	—	25x1,5	131	—	—	—	—	—	—
NUT DIFFERENTIAL BEARING FLANGES NUT DIFFERENTIAL BEARING FLANGES WITH CADMIUM PLATED WASHER	8x1	29	8x1	29	8x1	29	8x1	29	10x1,25 10x1,25	51 43,5	8x1,25	29	—	—	8x1,25	18
BOLT, AXLE SHAFT-TO-DIFFERENTIAL AND HUB FLANGES.	10x1,25	51	10x1,25	51	10x1,25	51	10x1,25	51	10x1,25	51	10x1,25	51	10x1,25 10x1,25	43,5 58	10x1,25	58
NUT, REAR AXLE OR GEARBOX MOUNTING	10x1,25	36	10x1,25	36	10x1,25	36	—	—	10x1,25	36	—	—	—	—	—	—
NUT, LEVER-TO-FRONT SUSPENSION KNUCKLE PIN	—	—	16x1,5	72	—	—	—	—	—	—	—	—	—	—	—	—
NUT, KNUCKLE PIN-TO-STEERING-KNUCKLE	—	—	18x1,5	72	—	—	—	—	—	—	—	—	—	—	—	—
NUT, BALL JOINT-TO-FRONT SUSPENSION UPRIGHT	12x1,5	66,5	—	—	12x1,5	66,5	12x1,5	66,5	12x1,5	66,5	12x1,5	51	12x1,5	51	12x1,5	66,5
SHOCK ABSORBERS, SUSPENSION LEVERS-TO-FORKS AND BALL JOINT, SUSPENSION LEVERS-TO-REAR UPRIGHTS STEERING LEVER-TO-KNUCKLE PILLAR.	10x1 12x1,25 12x1,5 10x1,5 20x1,5 10x1,25	36 51 51 72 116 36	10x1 12x1,25 14x1,5 22x1,5	36 51 72 145	10x1,25 12x1,25 12x1,5 20x1,5	36 51 51 116	12x1,25 10x1,25 12x1,5 12x1,5 20x1,5	51 36 72 51 116	10x1,25 12x1,5 14x1,5 20x1,5	36 51 72 51 116	12x1,25 10x1,25 12x1,5 20x1,5	51 51 51 116	20x1,5 10x1,25 12x1,5 14x1,5	116 51 51 51 58	12x1,5 12x1,25 10x1,25 12x1,25 14x1,5 20x1,5	51 40 36 51 58 116
FIXING REAR ROD LINK BOTH TO SUSPENSION LEVER AND ROD.	—	—	—	—	12x1,25	36	12x1,25	36	12x1,25	36	12x1,25	51	10x1,25	36	12x1,25	51
FIXING FRONT ROD LINK TO SUSPENSION LEVER	—	—	—	—	12x1,25	36	12x1,25	51	12x1,25	36	12x1,25	51	—	—	—	—
FRONT ROD FIXING LINK TO ROD	—	—	—	—	12x1,25	36	12x1,25	36	12x1,25	36	12x1,25	51	12x1,25	36	—	—
FIXING STEERING ROD PIN ON STUB AXLE LEVER ON STEERING BOX AND DRIVE GEAR	—	—	—	—	10x1	28	—	—	14x1,5	46	—	—	—	—	—	—

FIXING STEERING BOX PIN TO LEVER ON STUB AXLE	—	—	—	—	—	—	3/8"	33	—	—	3/8"	33	—	—	—	—	
NUT, STEERING BOX AND IDLER ARM SPINDLE TO CHASSIS	12x125	72	10x125	57	12x125	72	8x125	22	10x125	72	8x125	22	8x125	29	—	—	
NUT, LEVER TO STEERING BOX PIN	22x15	102	22x15	102	22x15	102	—	—	22x15	102	—	—	—	—	—	—	
NUT, STEERING COLUMN SPHERICAL JOINT	10x125	36	10x125	36	10x125	36	10x125	36	8x125	29	10x125	36	10x125	36	—	—	
SCREW, BRAKE CALIPER TO SUSPENSION UPRIGHT (FRONT AND REAR)	10x125	36	12x125	72	12x125	72	12x125	72	12x125	72	12x125	51	1/2" ROUND 12x125	72	12x125	72	
SCREW, BRAKE DISC TO HUB (FRONT AND REAR) 1) FOR BONDORIZED STUDS 2) FOR CADMIUM PLATED STUDS	8x1	29	8x1	29	8x1	29	8x1	29	8x125	29	8x125	18	10x125	72	8x125	18	
							FRONT 29 (1) FRONT 18 (2) FRONT 10x125 36 (1)		8x125	FRONT 29 (1) FRONT 18 (2) FRONT 10x125 36 (1)							
FIXING NUT, FRONT HUB INNER BEARING	65x15	131	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
NUT, HUB TO STEERING KNUCKLE	16x15	102	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
BOLT, ROAD WHEEL TO HUB	—	—	—	—	—	—	14x15	65	—	—	14x15	72	—	—	14x15	65	
NUT, INNER AND OUTER, HUB TO REAR SUSPENSION UPRIGHT.	18x15 24x15	131 160	24x15	160	24x15 18x15	160 131	22x15 24x15	145 160	24x15 18x15	160 131	27x15	160	27x15 18x15	160 131	27x15	160	
NUT, ROAD WHEEL FLANGE SCREW	8x1	35	10x1	51	12x125	54	12x125	72	12x125	54	12x125	72	12x125	54	—	—	
NUT, CROWN TO POWER LOCK DIFFERENTIAL	10x1 10x1	62 75	10x1 10x1	62 75	10x1 10x1	62 75	10x1 10x1	62 75	10x1 10x1	62 75	10x1	75	10x125	51	10x1	75	
SCREW, AXLE SHAFT FLANGE TO DIFFERENTIAL	12x15	68	12x15	58	12x15	58	12x15	58	12x15	58	12x125	51	12x125	87	12x125	65	
SUPPORTS TO GEAR BOX AND RUBBER PAD TO SUPPORTS	—	—	—	—	—	—	—	—	—	—	10x125	36	10x125	36	10x125 8x125	51 18	
GEARSHIFT FORKS	—	—	—	—	—	—	—	—	—	—	8x125	29	8x125	23	8x125	18	
REAR HUB BEARING	—	—	—	—	—	—	—	—	—	—	8x125	29	8x125	15	8x125	15	
STEERING WHEEL HUB AND RELEVANT BEARING	—	—	—	—	—	—	—	—	—	—	22x15	102	22x15	68	12x15	102	
FIXING NUT FOR BRAKE SERVO LEVER.	—	—	—	—	—	—	—	—	—	—	17x1	58	16x15	72	16x15	72	
STEERING BOX SUPPORT	—	—	—	—	—	—	—	—	—	—	—	—	8x125	8.7	—	—	
FIXING NUT FOR CLUTCH CONTROL LEVER	—	—	—	—	—	—	—	—	—	—	—	—	15x1	80	15x1	65	
GEAR BOX HAUSING TO ENGINE	—	—	—	—	—	—	—	—	—	—	—	—	10x125	36	—	—	
CLUTCH SHAFT FLANGE TO CLUTCH HAUSING	—	—	—	—	—	—	—	—	—	—	8x125	29	8x125	15	8x125	15	
STABILIZER BAR SUPPORT TO CHASSIS	—	—	—	—	—	—	—	—	—	—	—	—	10x125	36	—	—	
FIXING THE PIN - EQUILIZERS TO GEARBOX	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15x1	80	
BRAKE BOOSTER FIXING -	—	—	—	—	—	—	—	—	—	—	—	—	8x125	15	—	—	