

DeLorean Torque Specifications

IMPORTANT NOTE: TORQUE SPECIFICATIONS SHOULD NOT BE EXCEEDED.

DESCRIPTION	THREAD SIZE	NM	FT. LB.
Fuel tank cover plate	M8 x 13	22	16
Fuel tank cover	M6 x 10	11	8
Horn bracket attachment	M6 x 10	11	8
Radiator mounting bracket to frame	M8 x 13	22	16
Horn to bracket	M6 x 10	11	8
Radiator stay bracket to frame	M6 x 10	11	8

REAR SUSPENSION:

Trailing arm bush attachment	M8 x 13	22	16
Lower link both ends	1/2" x 19	80	60
Upper link both ends	1/2" x 19	80	60
Trailing arm hub to carrier	M12 x 19	75	55
Outer drive shaft to hub	M22 x 32	370	270
Trailing arm to pivot bush	M12 x 19	75	55
Shaft to inner and outer drive shafts	M10 x 17	40	30
Parking brake cable bracket to hub carrier	M6 x 10	7	5.5
Caliper - hub carrier	7/16" x 16	55	40
Flex brake pipe attachment	3/8" x 15	16	12
Wheels	M12 x 19	80	60

TRANSMISSION AND FINAL DRIVE:

Drain and fill plugs	M10 x 17	20	15
Mounts	M 8 x 13	25	18
	M10 x 17	36	26

TRANSMISSION SHIFT LINKAGE:

Auto and manual relay pivot bolts	M8 x 17	22	16
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FRONT SUSPENSION:

Caliper to mounting bracket	7/16" x 19	75	55
Dust shield	M8 x 13	28	20
Front disc to hub (w/Loctite 601)	M8 x 13	28	20
Stub axle to steering knuckle	M22 x 32	220	165
Hub bearing to stub shaft	M22 x 32	190	145
Upper control arm pivot bolt	1/2" x 19	80	60
Lower control arm pivot bolt	1/2" x 19	80	60
Shock absorber (upper)	3/8" x 14	28	20
Shock absorber (lower)	1/2" x 19	80	60
Stabilizer bar - lower control arm	M12 x 19	75	55
Stabilizer bar pivot (on chassis)	M10 x 17	36	26

DESCRIPTION	THREAD SIZE	NM	FT. LB.
Flex brake pipe attachment	M10 x 15	16	12
Upper ball joint to steering knuckle	7/16" x 16	70	52*
Lower ball joint to steering knuckle	1/2" x 19	70	52*

* REF.: Service Bulletin ST-24-10/81 Revised Torque Setting

ENGINE:

Engine mounts	M8 x 13	25	18
A/C compressor bracket to engine	M7 x 13	16	12
Heat shields to exhaust cover	M6 x 10	11	8
Exhaust crossover pipe to manifold	M10 x 17	40	30
'U' Bolt catalyst to muffler	M8 x 13	15	11
Muffler support	M 8 x 13	22	16
bracket on engine	M10 x 17	30	22
Muffler rubber mounts	M6 x 10	11	8

BRAKE LINES:

"T" connections to frame	M6 x 10	11	8
	M 8 x 13	22	16
Flex pipe to frame	M10 x 15	16	12
Line union through frame	M10 x 15	16	12

RADIATOR:

Fan cowl to radiator	M6 x 8 M6 x 10	7	5
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STEERING UNITS:

Lower column to universal joint to rack pinion and lower column	M8 x 13	22	16
Tie rod to steering knuckle	7/16" x 14	36	26
Tie rod lock nut	M12 x 19	65	48
Steering rack assembly to frame	M8 x 13	15	11

REF.: Service Bulletin Number ST-09-7/81 Torque Specifications

Workshop Manual Supplement Part II

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(Part I in Fall '86 Issue)

On the following two pages you will see continuation sheets M:18:01:3 and M:18:01:4 to supplement the electrical wiring information in the DeLorean Workshop Manual. The copy of the overall wiring diagram in a previous issue of DeLOREAN WORLD was helpful in troubleshooting electrical problems, but I find that these individual sketches for simple circuits are somewhat easier to use.

Perhaps other readers will find these sketches of some value in troubleshooting electrical fault conditions, too. Lost my electric fuel pump last month, and now realize how much help a specific circuit sketch can be.

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