

# TOYOTA COROLLA MAINTENANCE SCHEDULE



### Maintenance Operations:

I = Inspect and correct or replace as necessary  
 R = Replace, change or lubricate

SERVICE INTERVAL (whichever comes first)	km												Months	
	0	10	20	30	40	50	60	70	80	90	100	110		
<b>BASIC ENGINE COMPONENTS</b>														
1 Valve clearance (Diesel engine)***														
2 Valve belts (Gasoline Engine)***														
3 Valve belts (Diesel Engine)														
4 Service oil (Gasoline Engine)****														
5 Service oil (Diesel Engine)														
6 Service oil filter (Gasoline Engine)****														
7 Cooling and water system hoses and connections *See note 1†														
8 Service coolant *See note 1†														
9 Fuel filter (Gasoline Engine)***														
10 Fuel filter (Diesel Engine) *See note 1†														
11 Air filter (Gasoline Engine)***														
12 Air filter (Diesel Engine)***														
13 Diesel soot filter (Diesel Engine)***														
14 Fuel tank cap, fuel lines, connections and fuel vapor control valve (Gasoline Engine) *See note 1†														
15 Fuel tank cap, fuel lines and connections (Diesel Engine) *See note 1†														
16 Diesel engine (Gasoline Engine)***														
<b>CHASSIS AND BODY</b>														
17 Brake pads and parking brake***														
18 Brake pads and discs***														
19 Brake fluid *See note 1†														
20 Chassis fluid *See note 1†														
21 Brake pipes and hoses***														
22 Vacuum pump to brake booster (LPG/PGV engine and Diesel engine)														
23 Steering wheel, linkage and gear box***														
24 Drive shaft bearing***														
25 Drive shaft ball joint and dust cover***														
26 Shift lever for manual transmission**														
27 Manual transmission oil (including front differential)***														
28 Continuously variable transmission fluid (including front differential)***														
29 Front and rear suspension***														
30 Tyres and inflation pressure***														
31 Lights, horns, signals and wipers***														
32 Air conditioning filter***														
33 Refrigerant amount for air conditioner***														

### Notes

- \*Diesel engine: High strength belt, only use Toyota genuine part or equivalent belt when replacing.
- \*\*Without DPF catalytic converter: Replace both the engine oil and oil filter even when the maintenance reminder does not appear, after 24 months have passed, or when you have driven over 20,000km (12,500 miles) since the last oil change.
- †There is a possibility that the maintenance reminder appear even when you have driven less than 30,000 km (18,000 miles), based on vehicles usage or driving condition.
- ‡With DPF catalytic filter: Replace both the engine oil and oil filter even when the maintenance reminder does not appear, after 24 months have passed, or when you have driven over 15,000 km (9,000 miles) since the last oil change.
- §There is a possibility that the maintenance reminder appear even when you have driven less than 15,000 km (9,000 miles), based on vehicles usage or driving condition.
- ¶After 30,000 km (18,000 miles) or 48 months inspection, inspect at every 30,000 km (12,000 miles) or 12 months.
- ‡¶Replace at 100,000 km (62,000 miles), then replace at every 60,000 km (37,000 miles).
- §Including the filter in fuel tank.
- ¶The interval should be 1/2 if impure fuel is used.
- ‡¶Includes without a daytime running light system.
- ‡¶Includes with a daytime running light system.
- \*\*1 NDE160L-DE17000V, NDE160L-DE17000V and NDE160L-DE17000V models \*2
- \*\*2 The model code is included on the manufacturer's label.

# 2010 Corolla Maintenance Guide

**DP Hallahan**



## **2010 Corolla Maintenance Guide:**

## **2010 Corolla Maintenance Guide** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**2010 Corolla Maintenance Guide**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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









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web dec 17 2019 eine hydraulische presse ist eine kraftgebundene pressmaschine die nach dem hydrostatischen prinzip arbeitet bild gemeinfrei cc0 betrachten wir zunächst einmal die verschiedenen pressen und ihre unterschiede ehe wir uns

der hydraulischen presse selber nähern

**hydraulikpressen knuth werkzeugmaschinen knuth** - Aug 03 2022

web hydraulische pressen das breite anwendungsgebiet der hydraulikpressen zeigt sich in der vielfalt der bauweisen und funktionen mit dem passenden werkzeug kann eine hydraulische presse sowohl buchsen einpressen als auch prägen tiefziehen schneiden stanzen und urformen

**arbeits und funktionsweise der hydraulikpressen kk industries** - Jan 08 2023

web funktionsprinzip der hydraulikpressen im detail der pumpenkolben der in den hydraulikpressen zum einsatz kommt wird schließlich durch einen hebel gehoben anschließend kann das wasser das sich in dem behälter befindet durch das sieb dringen dadurch wird das ventil angehoben und erreicht den bereich der unter dem kolben zu

*hydraulikpressen hydraulische presse gottfried joos* - Feb 09 2023

web hydraulikpressen werden als stanzmaschinen umformpressen furnierpressen usw in der produktion oft auch in der serienfertigung eingesetzt jede presse wird dabei auf ihr einsatzgebiet optimiert joos fertigt seit 80 jahren hydraulische pressen

die hydraulische presse uni bayreuth - Oct 05 2022

web die erarbeitung der hydraulischen presse soll auch zur erschließung der umwelt beitragen hydraulische pressen finden sich in der technik in vielen gegenständen wie zum beispiel in einigen typen von wagenhebern wieder wenn ein physikunterricht dazu beitragen soll dass die schüler zu mündigen und gebildeten menschen erzogen werden

**hydraulische pressen agme** - Jan 28 2022

web die hydraulischen pressen von agme beinhalten wichtige neuheiten wie wartungsarme hydraulikzylinder elektronische bewegungssensoren anzeige für regulierung des verlaufs des zylinders mit zyklenzähler und bedienerwarnungen programmierbare automaten s7

*was sie über die sicherheit hydraulischer pressen wissen sollten* - Jul 02 2022

web oct 27 2020 die derzeit geltenden kriterien für die sicherheit von hydraulischen pressen sind ungenügend warnt autor prof manfred wanzke der artikel erklärt wo hier typische fehlerquellen liegen und welche auswirkungen sie haben können

**hydraulische presse konstruktion einsatzgebiete und größen** - Sep 04 2022

web die hydraulische presse ist ein bearbeitungswerkzeug welches eingesetzt wird wenn sehr große kräfte auf ein werkstück eingebracht werden sollen sie kann hervorragende umformarbeiten leisten ihr nachteil ist dass sie sehr langsam arbeitet die hydraulische presse wird daher vorwiegend zur bearbeitung von einzelstücken verwendet

*hydraulische pressen pressanlagen von der schubert group* - Feb 26 2022

web hydraulische pressen auch bekannt als hydraulik pressen verfügen über hohe presskräfte bei relativ geringer

pressgeschwindigkeit also einer geringen geschwindigkeit des presskolbens Über den gesamten pressweg gewährleisten hydraulische pressen eine gleichmäßige kraftverteilung was ein hohes maß an präzision bei sämtlichen press

hydraulische pressen sonstige umformmaschinen hydac - Dec 07 2022

web um die energie und ressourceneffizienz von hydraulischen pressen zu verbessern setzen wir auf bauraumoptimierte hydrauliktanks sowie bedarfsgerechter energiebereitstellung profitieren sie von unserem umfassenden produktsortiment von der komponente bis zum system wir begleiten sie auf dem weg in eine nachhaltigere zukunft

*die hydraulische presse was ist das und wie funktioniert sie* - Jul 14 2023

web feb 13 2023 was ist die hydraulische presse eine hydraulische presse ist die einfachste hydraulische maschine die entwickelt wurde um signifikante druckkräfte auf der grundlage des pascalschen gesetzes zu erzielen früher brahm presse genannt da sie 1795 von joseph bramah erfunden und patentiert wurde