

Voornaamwoorde wat verander

Direkte rede	Indirekte rede
ek	hy / sy
jy	hy / sy
ons	hulle
julle	hulle

myne	syne / hare
joune	syne / hare
ons s'n	hulle s'n
julle s'n	hulle s'n

Bywoorde wat verander

Direkte rede	Indirekte rede
nou	toe
vandag	daardie dag
gister	vorige dag
môre	volgende dag
oormôre	oor twee dae
eergister	twee dae gelede
hier	daar
hierdie	daardie

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Indirekte Rede

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during starting to facilitate startability the engine ecu optimally controls the control f f injection volume and injection timing during starting see page eg 158 the engine ecu determines the idle speed in accordance with the idle speed control engine condition and controls the fuel injection volume in order to f f see page eg 159

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the 2kd uses a rubber timing belt which drives the intake camshaft only while the exhaust camshaft is driven via a gear on the intake camshaft each cylinder has two intake and two exhaust valves the valvetrain uses solid valve lifters no hydraulic lifters

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need to be lined up before you remove the timing belt below is the intake and exhaust camshaft pulley marks below is an
exploded diagram of the engine components in relation to the timing belt

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the manufacturer s default injection timing is 6 5 deg before tdc the only major changes from the 1kd ftv to the 2kd ftv were the bore and the stroke in 2005 denso corporation introduced the 3rd generation of common rail system

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the construction operation and control of main crs components supply pump injectors rail are identical to the components described in the previously issued common rail system for toyota hilux kijang innova innova 1kd 2kd doc id 00400077 primary changes and additions are listed below

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to reduce mass and noise the 2kd ftv engine used a plastic cylinder head cover the intake camshaft is driven by a timing belt and the intake camshaft drives the exhaust camshaft by a gear the 2kd ftv engine has four valves per cylinder two intakes and two exhaust 16 in total

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maintenance operations inspect and correct or replace as necessary replace change or lubricate lubricate notes type a 1kd ftv and 2kd ftv engines for south africa and thailand type b 2kd ftv engine for jordan and saudi arabia after 80 000 km 48 000 miles or 48 months inspect every 20 000 m 12 000 miles or 12 months

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b pressure test procedures when you pressure test the bop system you must conduct a low pressure test and a high pressure test for each bop component excluding test rams and non sealing shear rams you must begin each test by conducting the low pressure test then transition to the high pressure test

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there are two elements to the pre job well site pressure test 1 wireline valve wlv pressure function test the tests should be performed on the test stump prior to rigging up and involves testing the pressure integrity of the wlv and the individual closed ram assemblies and the ram assembly functionality under pressure

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all elmar wireline pressure control equipment is certified to be manufactured following api6a specifications to inhibitors for the pressure test the pressure test procedure for each assembly is stated on each assembly drawing equipment is stripped down rebuilt with new elastomers including bop ram outer seals and quick

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pressure all bop equipment tests must include a low pressure test of 250 psi before proceeding to the full pressure test test pressure held and recorded for a minimum of five minutes after full pressure has been established represents a satisfactory pressure test ensure rotary bushings are locked if left in place where h₂s is present all

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7 31 body pressure test procedure 1 locate the test plug and test cap on to their appropriate ends 2 bleed off all air within the assembly 3 ensure all external surfaces are dry 4 pressure test to test pressure for 3 minutes 5 reduce pressure to zero and repeat test for 15 minutes minimum no leakage acceptable 7 32 bop manifold test

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feb 14 2011 1 prior to supping the well or the first time that bop is installed on the well 2 after repairing or disconnecting of any pressure sealing elements of bop 3 as per mms you can use bop for 21 days 3 weeks before you need to test it

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apr 17 2023 bop test plan bop testing consists of several pressure tests with different valve line ups in order to test all the components of the bop system careful planning is required to ensure all components are tested and in a minimum number of pressure tests in order to ensure efficient execution of drilling operations

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wireline bop pressure testing procedure rogi form 1 4 date of issue 03 02 2016 april 28th 2018 where required to follow the reporting procedure by regulation 4 during testing immediately prior to for bop stacks indicate the design pressure rating list of abbreviations in oil and gas exploration and

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dec 27 2021 bop testing procedures operators must periodically pressure test and function test bop stack components which decreases efficiency of drilling operations bop pressure tests are performed at regular intervals typically ranging from 14 to 30 days as set by local regulatory bodies

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a wireline bop must always be installed between the wellhead and wireline lubricators this bop is a piece of pressure control equipment that can close around the wire and seal off the well pressure below it this enables the pressure to be bleed off above it allowing work or repairs to be carried out on equipment above the bop without pulling

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jun 23 2021 the wireline intervention pressure control wipc system enables the wireline crew to focus on downhole operations without worrying about surface well integrity the system meets api spec 16b and nace mr0175 simplifying compliance with operator requirements

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this unit is a pressure test system intended for pressure testing 5 000 10 000 and 15 000 psi rated pressure control equipment to maximum working pressure before performing intervention work the unit is intended for use in atex zone 1 hazardous environments and complies to norsok regulations

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the scope of irp 13 is to define recommended practices for the selection implementation and maintenance of pressure control equipment for land based wireline operations in canada this includes all types of wireline i e slickline braided line and coated line