

# JOB SHEET

Program Keahlian : Teknik Otomotif  
Mata Pelajaran : Chasis dan Sistem Pemindah Tenaga  
Judul Job Sheet : Pemeriksaan Komponen Transmisi  
Waktu : 4 x 40  
Kelas : XI TKRO

## 1. Tujuan :

Dapat membongkar dan merakit kembali bagian – bagian transmisi  
Dapat memeriksa komponen – komponen transmisi  
Dapat menilai komponen – komponen transmisi

## 2. Alat dan Bahan

### Alat

- A Kunci pas ring 1 set
- B Obeng + / -
- C Kunci sock 1 set
- D Palu plastik
- E Tang snap ring
- F Pelepas bearing
- G Feeler gauge
- H Dial indikator
- I Jangka sorong
- J

### Bahan

- A Transmisi L - 40
- B Oli
- C Grease
- D Majun

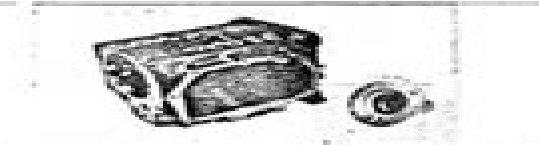

## 3. Tindakan Keselamatan:

Gunakan alat – alat ukur yang sesuai.  
Urutkan dan tata yang rapi saat membongkar dan sampai terbalik atau ditukar.

## 4. Langkah Kerja :

- 4.1. Persiapkan alat dan bahan
- 4.2. Bongkar bagian – bagian transmisi
- 4.3. Kemudian lakukan pembongkaran pada bagian transmission case
- 4.4. Dan bongkar pula bagian transmission case cover sesuai urutan nomor

## PEMERIKSAAN KOMPONEN

<p><b>4.5. Transmission case front bearing retainer dan oil seal</b> Periksa bagian – bagian tersebut dari kerusakan dan keausan</p>	
<p><b>4.6. Input shaft</b> Periksalah keadaan gigi, alur-alur input shaft dan permukaan gigi tirus juga bearing dan kerusakan</p>	

# Job Sheet Transmisi Manual

**Chris Johanson**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

## **Job Sheet Transmisi Manual:**

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the entire series is aligned with the 2008 NATEF tasks and consists of individual books for each of the following areas Engine Repair Automatic Transmissions Transaxles Manual Drive Trains and Axles Suspension and Steering Brakes Electricity Electronics Heating and Air Conditioning and Engine Performance Central to each manual are well designed and easy to read job sheets each of which contains specific performance based objectives lists of required tools and materials safety precautions plus step by step procedures to lead users to completion of shop activities Also each job sheet references all applicable NATEF Standards As they work through each task users are encouraged to conduct tests record measurements make observations and employ critical thinking skills in order to draw conclusions Space is included for users to make notes concerning problems encountered while working and for instructors to add comments and or grades Important Notice Media content referenced within the product description or the product text may not be available in the ebook version

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créatives lorsqu on compose un arrangement l important n est pas de

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element are isotopes of each other ordinary beans are a lot bigger than atoms but perhaps they can give you one or two clues  
about isotopes we have talked in class about isotopes atoms of the same element that differ in

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web beanium isotope lab section 1 pre lab questions define average atomic mass write a mathematical equation that shows  
how you would determine the average atomic mass of an element section 2 data table don t forget calibration and units total  
all beans 100 beanium isotope blackium beanium isotope brownium beanium

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web beanium isotope b brownium beanium isotope c whiteium of atoms beans mass beans in cup mass empty cup mass of  
atoms beans 2 minus 3 average mass of 1 bean 4 divided by 1 of beans 1 a b c  $\times 100$  section 3 calculate the average atomic  
mass of beanium

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web beanium isotope laba introduction purpose this lab exercise is designed to show you isotopes of an element in a  
simulation form you will be asked to gather data about the isotopes and organize the data if atoms were as large as beans  
they could be sorted counted and massed

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web in the beanium lab students obtained a sample of beanium a fictitious element in order to learn about isotopes and average atomic mass beanium has three isotopes white brown and speckled which have different masses and different percent abundances

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web your final assignment is to calculate the average atomic mass of beanium to be placed on the periodic table the formula is abundance of isotope 1 x mass of isotope 1 abundance of isotope 2 x mass of isotope 2 abundance of isotope 3 x mass of isotope 3 average isotope mass

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web mar 25 2020 this lowly research chemist has brought this new element to your classroom so that the lab technicians can determine the atomic mass of beanium materials 100 ml beaker or plastic cup sample of beanium balance procedure the different isotopes of beanium are shaped like different types of beans obtain a sample of beanium from

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web the beanium lab answer key is a document or guide that provides the correct answers and explanations for a lab activity involving the study of properties and behavior of beans it helps students check their work and understand the concepts and principles being explored in

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web aug 14 2015 to use the relative masses and relative abundances of the isotopes of the new element beanium to determine its average atomic mass understand the difference between an average and a weighted average

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web the beanium lab activity aka isotopes and average atomic mass for elemental samples a mass spectrometer is used to measure the masses of each isotope as well as their relative abundance the results of these analyses is reported in the table of natural abundances chem ualberta ca massspec atomic mass abund pdf

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web 1 obtain a sample of beanium separate the pintonium navium and lentilium and then mass each group record the values in the data table 2 count the number of each isotope by counting the pintonium navium and lentilium 3 calculate the total number of isotopes

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web procedure obtain a sample of the classroom mixture of beanium sort your beanium into its three isotopic bean types count the number of beans in each pile find the mass of each pile of beans determine the average mass of each type of bean based on the samples masses

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web terms in this set 14 what are the objective of the lab calculate from experimental data the atomic mass of the fictitious element beanium by using a weighted average and simple average decide which method gives a better representation of the atomic mass of beanium

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web good luck saftey 1 do not eat the beans 2 do not throw the beans 3 do not crush the beans don t mess with the beans pre lab questions 1 there are many beans in your container each bean represents an 2 there are three kinds of beans in your container each kind represents a different