Tuff Torq John Deere Transaxle

#Tuff Torq transaxle #John Deere hydrostatic #transaxle replacement #lawn mower transmission #John Deere parts

Explore our comprehensive selection of Tuff Torq transaxles specifically designed for John Deere equipment. Whether you're seeking a direct replacement or essential repair components for your hydrostatic drive, find the reliable solutions needed to restore optimal performance to your lawn or garden tractor.

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Tuff Torq John Deere Transaxle

john deere tuff torq Trans axle FIX// WITHOUT REMOVING THE AXLE!! - john deere tuff torq Trans axle FIX// WITHOUT REMOVING THE AXLE!! by Sparkys farm 31,938 views 2 years ago 9 minutes, 44 seconds - fixing the **john deere tuff torq transaxle**, issue that everybody seems to deal with. hopefully I have a way that will help people out ...

Tuff Torq K46 tutorial - Tuff Torq K46 tutorial by Husqvarna Training 50,948 views 2 years ago 9 minutes, 46 seconds

VALUE

AFTERMARKET PARTS REPAIR KITS

INTEGRATED

OIL LEAKAGE

TUFF TORQ Hydrostatic Fluid Change K46 T40 John Deere - TUFF TORQ Hydrostatic Fluid Change K46 T40 John Deere by Sweat Equity 63,606 views 2 years ago 12 minutes, 26 seconds - If you find this video helpful,, PLEASE LIKE AND SUBSCRIBE!! Id really appreciate it!! In this video I demonstrate how to perform a ...

How to fix a Hydrostatic Transmission that slips on your John Deere. LT180, 100 Series, LA135, D130 - How to fix a Hydrostatic Transmission that slips on your John Deere. LT180, 100 Series, LA135, D130 by Weekend Hobby Mechanic 109,111 views 1 year ago 18 minutes - Here I rebuild my **transmission**, on my **John Deere**, for under \$100.00.

EASILY Add Drain Plugs To Your Transmission (Tuff Torq) - EASILY Add Drain Plugs To Your Transmission (Tuff Torq) by Taryl Fixes All 187,995 views 4 years ago 23 minutes - In "E-Z Wurkz Design Our Next Mower Contest", Taryl goes over the proper way to install drain plugs on your **Tuff**, Toro ... Drain Plugs

Remove Pulley

(2) Middle Bolts Are Longer

Clean Off Old Silicone

How To Rebuild A Tuff Torq Hydrostatic Transmission: A Complete Guide - How To Rebuild A Tuff Torq Hydrostatic Transmission: A Complete Guide by Taryl Fixes All 704,886 views 4 years ago 1 hour, 13

minutes - In "That's What Friends Are For", Taryl goes over how to rebuild a **Tuff Torq hydrostatic transmission**, using the parts sent from Tuff ...

Customer's Complaints

Use Snap Ring Pliers To Remove Transmission fan

Turkey Baster

Pay Close Attention

Do NOT Lose Pin

Check Out Taryl's Video On

Transmission Stand

Center Case

IDS

Cylinder Block

35 Foot Pounds

DELIVERANCE

Seal Tool Kit

Roll Pin Punch

Tuff Torq K46 Series overhaul - Tuff Torq K46 Series overhaul by The Shop 41,705 views 1 year ago 33 minutes - In this video we fully disassemble a K46 series **Tuff Torq transaxle**, that was reportedly not working. We repair a cracked case as ...

Introduction and preparation for teardown

Teardown

Cleaning the case

Repairing the crack

Polishing the drive shafts and cleaning the gears

Assembly

Bolt torques

Oil fill levels

Testing the gearcase

Lawnmower running again

Which Oil For Your Tractor's Tuff Torque Hydrostatic Transmission - Which Oil For Your Tractor's Tuff Torque Hydrostatic Transmission by Canadian Dirt 28,801 views 2 years ago 7 minutes, 27 seconds - I've been receiving questions about oil types and weights for **TuffTorq**, tractor transmissions. It isn't something that can be fully ...

John Deere x300 Tuff torq transaxle fix - John Deere x300 Tuff torq transaxle fix by J La 49,044 views 5 years ago 4 minutes, 26 seconds - A worn out pulley and or input shaft can be very expensive. so this hack can save you \$\$.

Intro

Pulley

Outro

Tractor Pulling Test - Gear Drive VS Hydro-static - Tractor Pulling Test - Gear Drive VS Hydro-static by Messick's Farm Equipment 239,560 views 3 years ago 6 minutes, 52 seconds - 800.222.3373 | www.messicks.com | Parts Hotline - 877.260.3528 Kubota Parts - http://www.messicks.com/vendor/kubota New ...

pull the snap ring off

use the mityvac to extract

reinstall the plug

Hydrostatic transmission - Hydrostatic transmission by western truck and tractor repair 72,935 views 2 years ago 29 minutes - Pulling the hydro **transmission**, from the **John Deere**, 750 and disassembling.

Best Transmission on John Deere 5 Series Tractors | Powr8 Explained - Best Transmission on John Deere 5 Series Tractors | Powr8 Explained by Western Equipment 4,716 views 4 months ago 8 minutes, 59 seconds - In this video we go over the **John Deere**, Powr8 **transmission**, on a 5M tractor to show why it is the best **transmission**, in the 5 Series ...

- ... to the topic of the best **transmission**, in the **John Deere**, 5 ...
- ... of the Powr8 transmission, in the John Deere, 5095m, ...

Changing Gears: Detailed demonstration on changing gears and ranges using the Power 8 transmission, highlighting its simplicity and efficiency.

Conclusion

Tough Torq Riding Mower Transmission Leaking Hydraulic Fluid And Slipping - Tough Torq Riding Mower Transmission Leaking Hydraulic Fluid And Slipping by Raley's Small Engines 29,813 views 9 months ago 11 minutes, 25 seconds - We repair a leaking Tough **Torq transmission**, on a riding mower that is slipping when going forward and backwards. This Too ...

4 Reasons to Spend Big Money on Older John Deere Lawn & Garden Tractors - 4 Reasons to Spend Big Money on Older John Deere Lawn & Garden Tractors by Florida Deere 84,452 views 1 year ago 8 minutes, 52 seconds - Okay, maybe not big money, but maybe more than you can get a lot of newer tractors for, including some **Deere**, from Home Depot ...

Intro

Engine

Transmission

Axles

Frame

Decks

Hydro-Gear ZT 5400 Transaxle - Hydro-Gear ZT 5400 Transaxle by ScagPowerEquipment 76,962 views 9 years ago 3 minutes, 7 seconds

Weak Tuff Torq transmission fix - Weak Tuff Torq transmission fix by Daves Small Engine Revival 27,597 views 1 year ago 47 minutes - tuff torq, # weak **transmission**, #Husqvarna.

Take Your Pulley and Fan Off

Check for Excessive Wear

Seal Kit

Re-Assembly

Reverse Safety Switch

Under \$20 diff lock(lawn tractor) - Under \$20 diff lock(lawn tractor) by Crankshaft Garage 88,983 views 5 years ago 12 minutes, 33 seconds - How to increase lawn tractor traction(under \$20 differential, lock). This time I am locking a lawn tractor transaxle,, this will work with ...

Intro

this is the mower driving with a normal diff

notice how only one wheel spins at a time

i'm going to lock the diff

which will make both wheels spin at the same time.

cleaning with gasoline

i cleaned the slag out of the diff

cleaning with diesel fuel

sealing with RTV silicone

all bolts tightened to 15 pound feet

this is the mower driving with the locked diff

notice how both wheels spin at the same time

How to: Lock a Trans-axle or Differential - How to: Lock a Trans-axle or Differential by FearlessFront (Todd Christopher) 1,691,534 views 12 years ago 18 minutes - A Detailed step-by-step tutorial on locking lawn mower **differential**,. This is the method I have used for years and it has never failed ... pop the oil plug

pull these axle shafts out one by one

weld these spider gears to the ends

grind down a little bit off the ends of these axle shafts

take all the bowl gear and the axle shafts out

clean up all this hardware with the bench brush

clean off your mating surfaces on the two halves

give the input shaft a couple spins

Modifying the Tuff Torq K46 / T40J Transaxle For EASY Oil Changes (Oil Fill Mod Series Video 2) - Modifying the Tuff Torq K46 / T40J Transaxle For EASY Oil Changes (Oil Fill Mod Series Video 2) by MostlyBuilds 17,420 views 10 months ago 14 minutes, 38 seconds - In this video we will modify the **Tuff Torq**, K46 / T40J **transaxle**, to allow for changing the oil without having to take the trans off of the ...

How to change your oil in your Differential / transaxle / Transmission John Deere Lawn Tractor - How to change your oil in your Differential / transaxle / Transmission John Deere Lawn Tractor by Weekend

Hobby Mechanic 229,791 views 4 years ago 14 minutes, 9 seconds - A quick way to change your oil in your **Differential**, in a **John Deere**, Lawn Tractor. The oil level should be 22mm - 25mm (7/8 ...

Please cut off a 4x4 post to the right length

You can use a deep socket

You also use two jack stand to support the tractor

and roll the transaxle out

Small brush

Plime the pum & motor

Hold bad the reverse/forward handle and turn

Much easier to have the tractor on jack stands

and roll the transaxle under the tractor

Tuff Torq K61 transmission test - Tuff Torq K61 transmission test by Mower Doctor UK 1,402 views 2 years ago 31 seconds - Fitted on Toro 260 series, some **John Deere**,, Snapper, Bolens and others. This one belongs to a Toro Wheel Horse 270-H.

JD LX277 Tuff-Torq K62 Transaxle Service - zeketheantiquefreak - JD LX277 Tuff-Torq K62 Transaxle Service - zeketheantiquefreak by zeketheantiquefreak 11,393 views 3 years ago 1 minute, 52 seconds - A fairly straight-forward job since the manufacturer had the foresight to install drain bungs in this model. Two separate chambers ...

Tuff Torq Gearbox Oil Leak Repair | K61 Hydrostatic John Deere - Tuff Torq Gearbox Oil Leak Repair | K61 Hydrostatic John Deere by Machinery Restorer 43,268 views 6 years ago 11 minutes, 29 seconds - Repairing a **John Deere**, lawn tractor with a **Tuff Torq hydrostatic**, gearbox. The gearbox is a K61 with an oil leak from the centre ...

remove the foot plate which is covering up the fuel tank

drop the gearbox out of the tractor

drain the oil from the gearbox

clean off any residual oil

cleaning all the gunk out of the tight nooks and crannies

loosening up every single bolt at the impact wrench

inspect the inside of the gearbox

proceed to remove the original sealant from the case

apply the brand new sealant i'm using permatex ultra gray gasket

begins applying it at the bead of sealant

get around every single bolt

reapplying the sump

putting every single bolt back in obviously in the correct order

refilling it with oil

refit it to the machine using the trolley jack

bleed the gearbox

John Deere X300 Series Transmission Pulley Replacement (Tuff Torq Trans Pulley Replacement) - John Deere X300 Series Transmission Pulley Replacement (Tuff Torq Trans Pulley Replacement) by Eshlemania TV 17,081 views 1 year ago 12 minutes, 27 seconds - Whenever there is a noticeable noise that you hadn't heard before coming from the **transmission**, area of your lawn or garden ... Quick Tip: Not All Transaxles are Created Equal - Quick Tip: Not All Transaxles are Created Equal by Boonslick Equipment 42,145 views 3 years ago 7 minutes, 47 seconds - In this video we go over some of the difference between **transaxles**, commonly found on various **John Deere**, models including: ...

5 Bolt Pattern

Differential Lock

Drive Shaft

Mower Deck Shaft

Mood: Dance ...

Step 3

Step 6. Clip on forward/reverse rod

Magnet

2.2 Litres or 2.325 Quarts

Other side bracket.

Tuff Torq K46 / T40J Transaxle Pump Rebuild + Modifications (Oil Fill Mod Series Video 1) - Tuff Torq K46 / T40J Transaxle Pump Rebuild + Modifications (Oil Fill Mod Series Video 1) by MostlyBuilds 7,142 views 10 months ago 4 minutes, 28 seconds - Let's take apart the **Tuff Torq**, K46/T40J **transaxle**, and send the pump parts out to be rebuilt. In this series I will modify this **transaxle**, ... Intro

Overview

The Problem

The Options

Replacement Oil

John Deere X320 Transaxle K66 Upgrade Test - John Deere X320 Transaxle K66 Upgrade Test by Chuck Briggs 5,186 views 7 years ago 1 minute, 7 seconds - This is the first run of a **John Deere**, X320 that has been upgraded from a **Tuff Torq**, K58 **Transaxle**, to a K66.

Trouble Looking Up TUFF TORQ Parts? Watch This Video - Trouble Looking Up TUFF TORQ Parts? Watch This Video by Taryl Fixes All 28,489 views 2 years ago 10 minutes, 30 seconds - In this video Taryl and Scott (from **Tuff Torq**,) go over how to properly navigate the **Tuff Torq**, site and also how to locate your ...

Fluids and Lubricants

Dealer Tool Kit

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