

QUIGLEY 4X4 FORD ROUTINE MAINTENANCE GUIDE / FORD IFS AXLE

VEHICLE APPLICATIONQUIGLEY MOTOR CO., INC. 4x4 DANA FORD AXLE SYSTEM WITH NONSERVICEABLE HUB AND BEARING ASSEMBLY

MAINTENANCEFRONT DRIVE AXLE, TRANSFER CASE, DRIVE SHAFTS

NOTE: SEE OWNERS MANUAL FOR COMPLETE VEHICLE MAINTENANCE ON ALL OTHER SYSTEMS!!!

NORMAL DRIVING SERVICE INTERVALS

Perform at the distances shown

ROUTINE LUBRICATION MAINTENANCE

	Miles (Thousands)	5	10	15	20	25	30	35	40	45	50	55	60
	Kilometers (Thousands)	8	16	24	32	40	48	56	64	72	80	88	96
1	Lubricate steering linkage, driveshaft U-joints and slip-yoke if equipped with grease fittings	X	X	X	X	X	X	X	X	X	X	X	X
2	Check oil level & condition in front axle (80w-90)		X		X		X		X		X		X
3	Check oil level & condition in transfer case		X		X		X		X		X		X
4	Change transfer case oil (Dextron / Mercon ATF)										X		
5	Refer to Inspection Section for other lubrication instructions												
6	Special Operating Instructions: When hubs & axles are submerged in water maintenance schedules 1 - 5 should be performed A.S.A.P. For severe use (a.k.a. towing, mud, excessive dust, etc. maintenance schedules 1 - 5 should be performed more frequently). Also refer to "Vehicle Maintenance Section" & "Special Operating Conditions" sections of Ford's "Schedule Maintenance Guide" when in a severe use situation.												

ROUTINE INSPECTION MAINTENANCE

	Miles (Thousands)	5	10	15	20	25	30	35	40	45	50	55	60
	Kilometers (Thousands)	8	16	24	32	40	48	56	64	72	80	88	96
1	Inspect wheels and tires (see Notice below)	X	X	X	X	X	X	X	X	X	X	X	X
2	Inspect steering system		X		X		X		X		X		X
3	Inspect disc brake system		X		X		X		X		X		X

NOTE: REPEAT MAINTENANCE SCHEDULE FOR EACH SUCCESSIVE 60,000 MILE INTERVAL

NOTICE!

DRIVER – DEALER – OWNER
CHECK WHEEL NUTS OR BOLTS

1. First trip – Check wheel nuts or bolts at start and 100 miles. Tighten to 140 Ft. Lbs. of torque. (14 mm-9/16")
2. After first trip – Check wheel nuts or bolts and tire pressure and tires periodically.
3. Following winter storage – before a trip, always check wheel nuts or bolts and tire pressure.
4. After changing or rotating tires refer to #1.
5. Alignment specifications; see attached specification sheet.