QUIGLEY 4X4 ROUTINE MAINTENANCE GUIDE / IFS

VEHICLE APPLICATION	QUIGLEY MOTOR CO., INC.	IFS 4x4 SYSTEM LOCKING DIFFERENT	ΊΑL
MAINTENANCE	FRONT DRIVE AXLE, TRANS	SFER CASE, DRIVE SHAFTS	
NOTE: SEE OWNEDS MANITAL EOD	COMPLETE VEHICLE MAINTE	NIANCE 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
	Lubricate driveshaft U-joints and slip-yoke if equipped with grease fittings	Χ	Х	Χ	Χ	Х	Х	Х	Х	Χ	Х	Х	Х
2	Check oil level & condition in front axle differential (75w-90)		Х		Χ		Х		Х		Х		Х
3	Check oil level & condition in transfer case		Х		Х		Х		X		Х		Х
4	Change transfer case oil (Dextron ATF)										Х		
כו	Refer to Inspection Section for other lubrication instructions												

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).

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)	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
2	Inspect steering system		Х		Х		Х		Х		Х		Х
3	Inspect brake system		Х		Х		Х		Х		Х		Х

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.

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