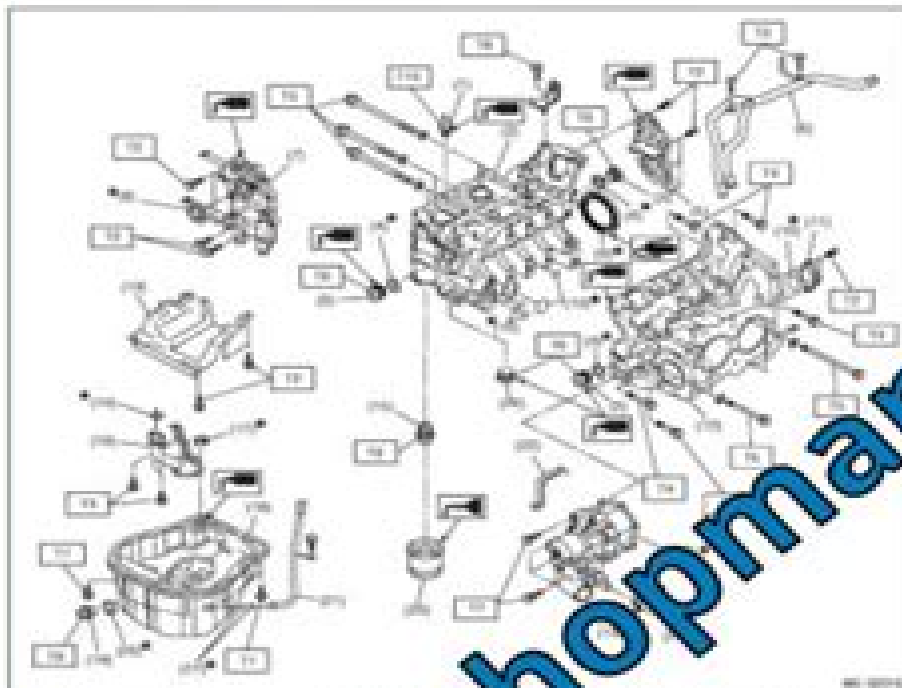


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— 1997-1998, 1999-2000, 2001-2002, 2003-2004, 2005-2006, 2007-2008, 2009-2010, 2011-2012, 2013-2014, 2015-2016, 2017-2018, 2019-2020, 2021-2022, 2023-2024, 2025-2026, 2027-2028, 2029-2030, 2031-2032, 2033-2034, 2035-2036, 2037-2038, 2039-2040, 2041-2042, 2043-2044, 2045-2046, 2047-2048, 2049-2050, 2051-2052, 2053-2054, 2055-2056, 2057-2058, 2059-2060, 2061-2062, 2063-2064, 2065-2066, 2067-2068, 2069-2070, 2071-2072, 2073-2074, 2075-2076, 2077-2078, 2079-2080, 2081-2082, 2083-2084, 2085-2086, 2087-2088, 2089-2090, 2091-2092, 2093-2094, 2095-2096, 2097-2098, 2099-2100, 2101-2102, 2103-2104, 2105-2106, 2107-2108, 2109-2110, 2111-2112, 2113-2114, 2115-2116, 2117-2118, 2119-2120, 2121-2122, 2123-2124, 2125-2126, 2127-2128, 2129-2130, 2131-2132, 2133-2134, 2135-2136, 2137-2138, 2139-2140, 2141-2142, 2143-2144, 2145-2146, 2147-2148, 2149-2150, 2151-2152, 2153-2154, 2155-2156, 2157-2158, 2159-2160, 2161-2162, 2163-2164, 2165-2166, 2167-2168, 2169-2170, 2171-2172, 2173-2174, 2175-2176, 2177-2178, 2179-2180, 2181-2182, 2183-2184, 2185-2186, 2187-2188, 2189-2190, 2191-2192, 2193-2194, 2195-2196, 2197-2198, 2199-2200, 2201-2202, 2203-2204, 2205-2206, 2207-2208, 2209-2210, 2211-2212, 2213-2214, 2215-2216, 2217-2218, 2219-2220, 2221-2222, 2223-2224, 2225-2226, 2227-2228, 2229-2230, 2231-2232, 2233-2234, 2235-2236, 2237-2238, 2239-2240, 2241-2242, 2243-2244, 2245-2246, 2247-2248, 2249-2250, 2251-2252, 2253-2254, 2255-2256, 2257-2258, 2259-2260, 2261-2262, 2263-2264, 2265-2266, 2267-2268, 2269-2270, 2271-2272, 2273-2274, 2275-2276, 2277-2278, 2279-2280, 2281-2282, 2283-2284, 2285-2286, 2287-2288, 2289-2290, 2291-2292, 2293-2294, 2295-2296, 2297-2298, 2299-2300, 2301-2302, 2303-2304, 2305-2306, 2307-2308, 2309-2310, 2311-2312, 2313-2314, 2315-2316, 2317-2318, 2319-2320, 2321-2322, 2323-2324, 2325-2326, 2327-2328, 2329-2330, 2331-2332, 2333-2334, 2335-2336, 2337-2338, 2339-2340, 2341-2342, 2343-2344, 2345-2346, 2347-2348, 2349-2350, 2351-2352, 2353-2354, 2355-2356, 2357-2358, 2359-2360, 2361-2362, 2363-2364, 2365-2366, 2367-2368, 2369-2370, 2371-2372, 2373-2374, 2375-2376, 2377-2378, 2379-2380, 2381-2382, 2383-2384, 2385-2386, 2387-2388, 2389-2390, 2391-2392, 2393-2394, 2395-2396, 2397-2398, 2399-2400, 2401-2402, 2403-2404, 2405-2406, 2407-2408, 2409-2410, 2411-2412, 2413-2414, 2415-2416, 2417-2418, 2419-2420, 2421-2422, 2423-2424, 2425-2426, 2427-2428, 2429-2430, 2431-2432, 2433-2434, 2435-2436, 2437-2438, 2439-2440, 2441-2442, 2443-2444, 2445-2446, 2447-2448, 2449-2450, 2451-2452, 2453-2454, 2455-2456, 2457-2458, 2459-2460, 2461-2462, 2463-2464, 2465-2466, 2467-2468, 2469-2470, 2471-2472, 2473-2474, 2475-2476, 2477-2478, 2479-2480, 2481-2482, 2483-2484, 2485-2486, 2487-2488, 2489-2490, 2491-2492, 2493-2494, 2495-2496, 2497-2498, 2499-2500, 2501-2502, 2503-2504, 2505-2506, 2507-2508, 2509-2510, 2511-2512, 2513-2514, 2515-2516, 2517-2518, 2519-2520, 2521-2522, 2523-2524, 2525-2526, 2527-2528, 2529-2530, 2531-2532, 2533-2534, 2535-2536, 2537-2538, 2539-2540, 2541-2542, 2543-2544, 2545-2546, 2547-2548, 2549-2550, 2551-2552, 2553-2554, 2555-2556, 2557-2558, 2559-2560, 2561-2562, 2563-2564, 2565-2566, 2567-2568, 2569-2570, 2571-2572, 2573-2574, 2575-2576, 2577-2578, 2579-2580, 2581-2582, 2583-2584, 2585-2586, 2587-2588, 2589-2590, 2591-2592, 2593-2594, 2595-2596, 2597-2598, 2599-2600, 2601-2602, 2603-2604, 2605-2606, 2607-2608, 2609-2610, 2611-2612, 2613-2614, 2615-2616, 2617-2618, 2619-2620, 2621-2622, 2623-2624, 2625-2626, 2627-2628, 2629-2630, 2631-2632, 2633-2634, 2635-2636, 2637-2638, 2639-2640, 2641-2642, 2643-2644, 2645-2646, 2647-2648, 2649-2650, 2651-2652, 2653-2654, 2655-2656, 2657-2658, 2659-2660, 2661-2662, 2663-2664, 2665-2666, 2667-2668, 2669-2670, 2671-2672, 2673-2674, 2675-2676, 2677-2678, 2679-2680, 2681-2682, 2683-2684, 2685-2686, 2687-2688, 2689-2690, 2691-2692, 2693-2694, 2695-2696, 2697-2698, 2699-2700, 2701-2702, 2703-2704, 2705-2706, 2707-2708, 2709-2710, 2711-2712, 2713-2714, 2715-2716, 2717-2718, 2719-2720, 2721-2722, 2723-2724, 2725-2726, 2727-2728, 2729-2730, 2731-2732, 2733-2734, 2735-2736, 2737-2738, 2739-2740,



- | | | | |
|------|----------------------|------|-------------------|
| (1) | Oil pressure switch | (10) | Oil filter |
| (2) | Cylinder block (P/N) | (11) | Oil pump |
| (3) | Service hole plug | (12) | Oil pump drive |
| (4) | Crank | (13) | Oil pump housing |
| (5) | Oil separator cover | (14) | Oil pump inlet |
| (6) | Water by pass pipe | (15) | Oil pump outlet |
| (7) | Oil pump | (16) | Oil pump gasket |
| (8) | Front oil seal | (17) | Oil pump mounting |
| (9) | Rear oil seal | (18) | Oil filter |
| (10) | Coring | (19) | Gasket |
| (11) | Service hole (P/N) | (20) | Water pump frame |
| (12) | Cylinder head | (21) | Plug |
| (13) | Water pump | (22) | Coring |
| (14) | Boiler pump | | |

- Drinks

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1.3 Crank Pulley

Abstract

- 1) Remove the V-belt, called to N61394202-42 , N61394202 , V-belt.
- 2) Remove the mark pulley belt. Use CT to mark the mark.

- ST 40007400 CRANK PULLER (2 1/2 in. model)

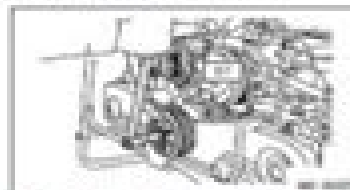


- Source: *Author's calculations*

INSTALLATION

- 1) Install the crank pulley.
 - 2) Install the pulley bolt.
Use ST to lock the crankshaft.
- ST 4007240 CRANK PULLEY WRENCH**
- (1) Clean the crank pulley thread using an air gun.
 - (2) Apply engine oil to the crank pulley bolt seat and thread.
 - (3) Tighten the bolts temporarily with tightening torque of 44 N·m (4.5 kgf·m, 33 ft·lb).
 - (4) Tighten the crank pulley bolts.

Flightseeing license:
 21.27 m.m. 2002, 2004-m, 20.07 m.m.

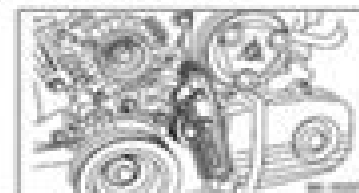


- 3) Confirm that the lightning angle of onset pulses test is 40° or more. If the lightning angle of onset pulses test is less than 40° , conduct the following procedures:

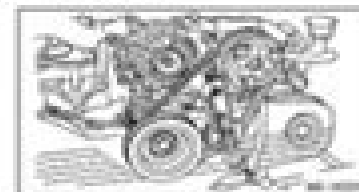
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 (To Replace the
 them)
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- (4) Tighten the bolts temporarily with tightening torque of 44 N·m (4.5 kg-m, 33 ft-lb).

- d) Install the A/C belt tensioner.



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1. INTRODUCTION

- (1) Install the crank pulley.
 - (2) Install the pulley bolt.
Use ST to lock the crankshaft.
- ST 489977-100 CRANK PULLEY WRENCH**
- (1) Clean the crank pulley thread using an air gun.
 - (2) Apply engine oil to the crank pulley bolt seat and thread.
 - (3) Tighten the bolts temporarily with tightening torque of 44 Nm (32.5 lbf·ft, 23.5 ft·lb).

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1. Understanding the eBook 2003 Subaru Forester Service Repair Manual 03
 - The Rise of Digital Reading 2003 Subaru Forester Service Repair Manual 03
 - Advantages of eBooks Over Traditional Books
2. Identifying 2003 Subaru Forester Service Repair Manual 03
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an 2003 Subaru Forester Service Repair Manual 03
 - User-Friendly Interface
4. Exploring eBook Recommendations from 2003 Subaru Forester Service Repair Manual 03
 - Personalized Recommendations
 - 2003 Subaru Forester Service Repair Manual 03 User Reviews and Ratings
 - 2003 Subaru Forester Service Repair Manual 03 and Bestseller Lists
5. Accessing 2003 Subaru Forester Service Repair Manual 03 Free and Paid eBooks
 - 2003 Subaru Forester Service Repair Manual 03 Public Domain eBooks
 - 2003 Subaru Forester Service Repair Manual 03 eBook Subscription Services
 - 2003 Subaru Forester Service Repair Manual 03 Budget-Friendly Options

6. Navigating 2003 Subaru Forester Service Repair Manual 03 eBook Formats
 - ePub, PDF, MOBI, and More
 - 2003 Subaru Forester Service Repair Manual 03 Compatibility with Devices
 - 2003 Subaru Forester Service Repair Manual 03 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 2003 Subaru Forester Service Repair Manual 03
 - Highlighting and Note-Taking 2003 Subaru Forester Service Repair Manual 03
 - Interactive Elements 2003 Subaru Forester Service Repair Manual 03
8. Staying Engaged with 2003 Subaru Forester Service Repair Manual 03
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 2003 Subaru Forester Service Repair Manual 03
9. Balancing eBooks and Physical Books 2003 Subaru Forester Service Repair Manual 03
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 2003 Subaru Forester Service Repair Manual 03
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine 2003 Subaru Forester Service Repair Manual 03
 - Setting Reading Goals 2003 Subaru Forester Service Repair Manual 03
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of 2003 Subaru Forester Service Repair Manual 03
 - Fact-Checking eBook Content of 2003 Subaru Forester Service Repair Manual 03
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
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