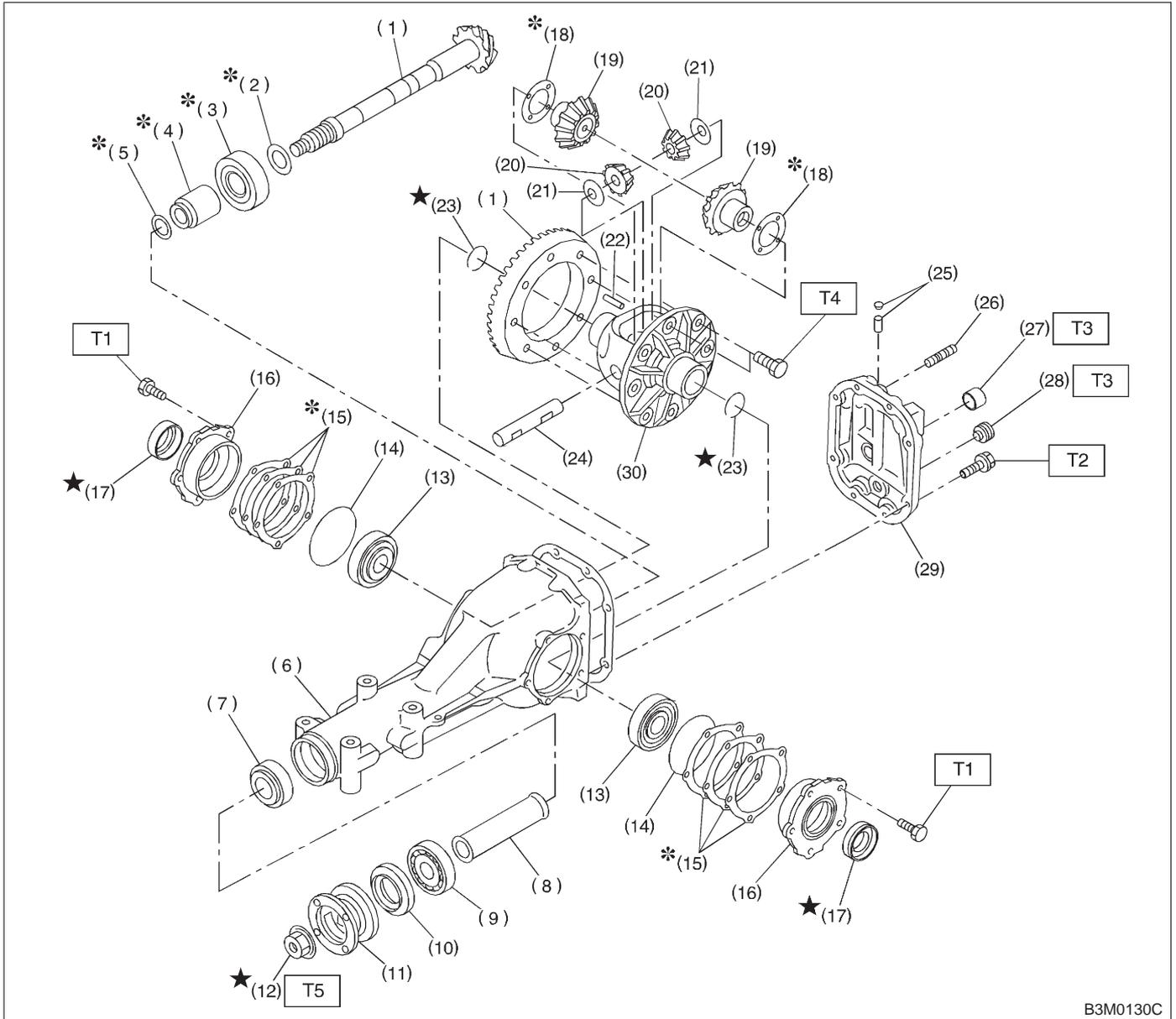


2. Rear Differential Assembly

A: T-TYPE



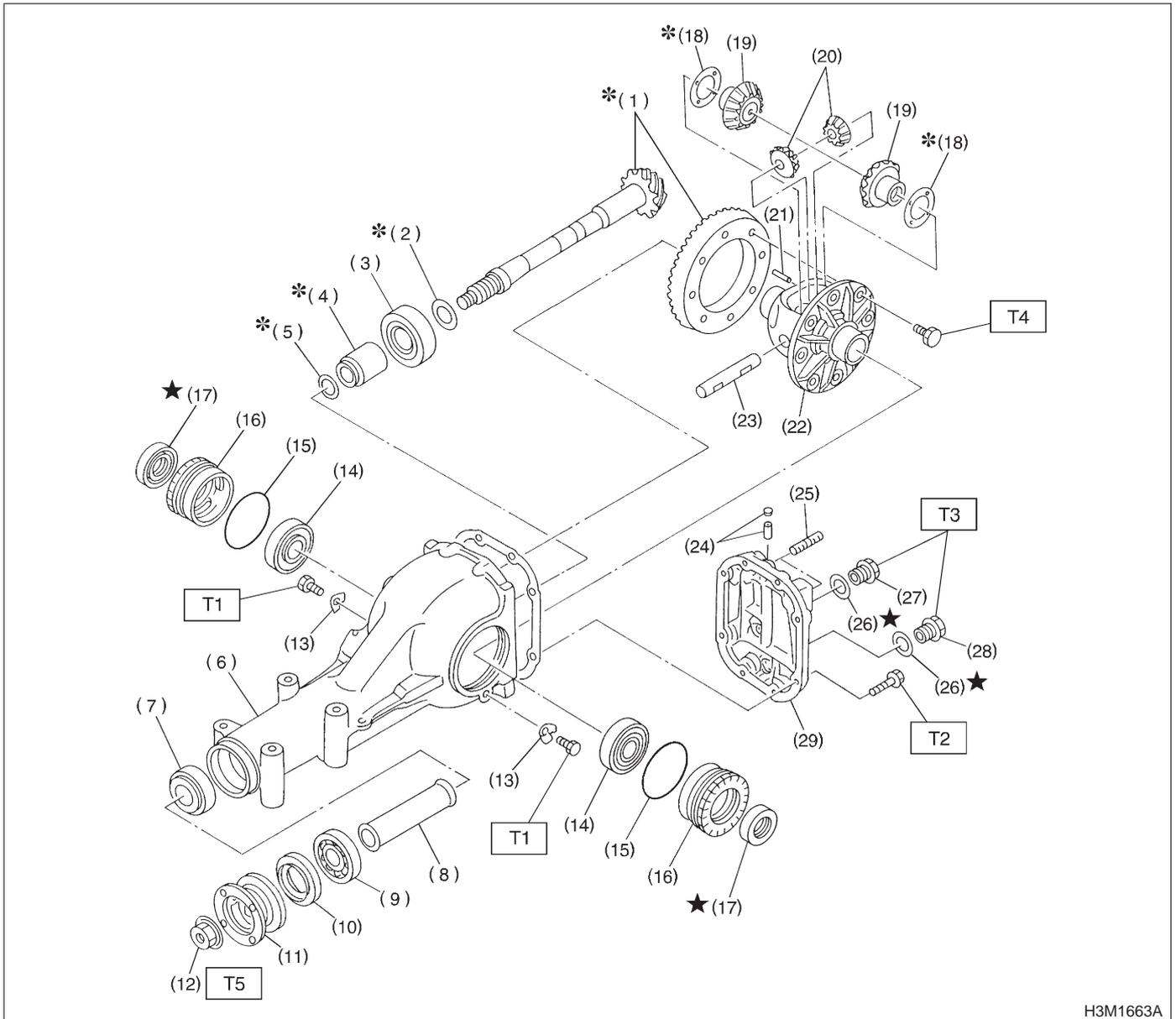
B3M0130C

- | | | |
|--------------------------------------|---------------------------------|------------------------|
| (1) Pinion crown gear set | (14) O-ring | (28) Oil drain plug |
| (2) Pinion height adjusting washer | (15) Side bearing retainer shim | (29) Rear cover |
| (3) Rear bearing | (16) Side bearing retainer | (30) Differential case |
| (4) Bearing preload adjusting spacer | (17) Side oil seal | |
| (5) Bearing preload adjusting washer | (18) Side gear thrust washer | |
| (6) Differential carrier | (19) Side gear | |
| (7) Front bearing | (20) Pinion mate gear | |
| (8) Spacer | (21) Pinion mate gear washer | |
| (9) Pilot bearing | (22) Pinion shaft lock pin | |
| (10) Front oil seal | (23) Circlip | |
| (11) Companion flange | (24) Pinion mate shaft | |
| (12) Self-locking nut | (25) Air breather cap | |
| (13) Side bearing | (26) Stud bolt | |
| | (27) Oil filler plug | |

Tightening torque: N-m (kg-m, ft-lb)
T1: 10.3±1.5 (1.05±0.15, 7.6±1.1)
T2: 29.4±4.9 (3.00±0.50, 21.7±3.6)
T3: 44.1±3.9 (4.50±0.40, 32.5±2.9)
T4: 103.0±9.8 (10.50±1.00, 75.9±7.2)
T5: 181.4±14.7 (18.50±1.50, 133.8±10.8)

COMPONENT PARTS

B: VA-TYPE



H3M1663A

- | | | |
|--------------------------------------|------------------------------|----------------------|
| (1) Pinion crown gear set | (13) Lock plate | (26) Gasket |
| (2) Pinion height adjusting shim | (14) Side bearing | (27) Oil filler plug |
| (3) Rear bearing | (15) O-ring | (28) Oil drain plug |
| (4) Bearing preload adjusting spacer | (16) Axle shaft holder | (29) Rear cover |
| (5) Bearing preload adjusting washer | (17) Side oil seal | |
| (6) Differential carrier | (18) Side gear thrust washer | |
| (7) Front bearing | (19) Side gear | |
| (8) Collar | (20) Pinion mate gear | |
| (9) Pilot bearing | (21) Pinion shaft lock pin | |
| (10) Front oil seal | (22) Differential case | |
| (11) Companion flange | (23) Pinion mate shaft | |
| (12) Self-locking nut | (24) Air breather cap | |
| | (25) Stud bolt | |

Tightening torque: N-m (kg-m, ft-lb)

T1: 25±3 (2.5±0.3, 18.1±2.2)

T2: 25±2 (2.5±0.2, 18.1±1.4)

T3: 34±4 (3.5±0.4, 25.3±2.9)

T4: 62±5 (6.3±0.5, 45.6±3.6)

T5: 188±26 (19.2±2.7, 139±20)