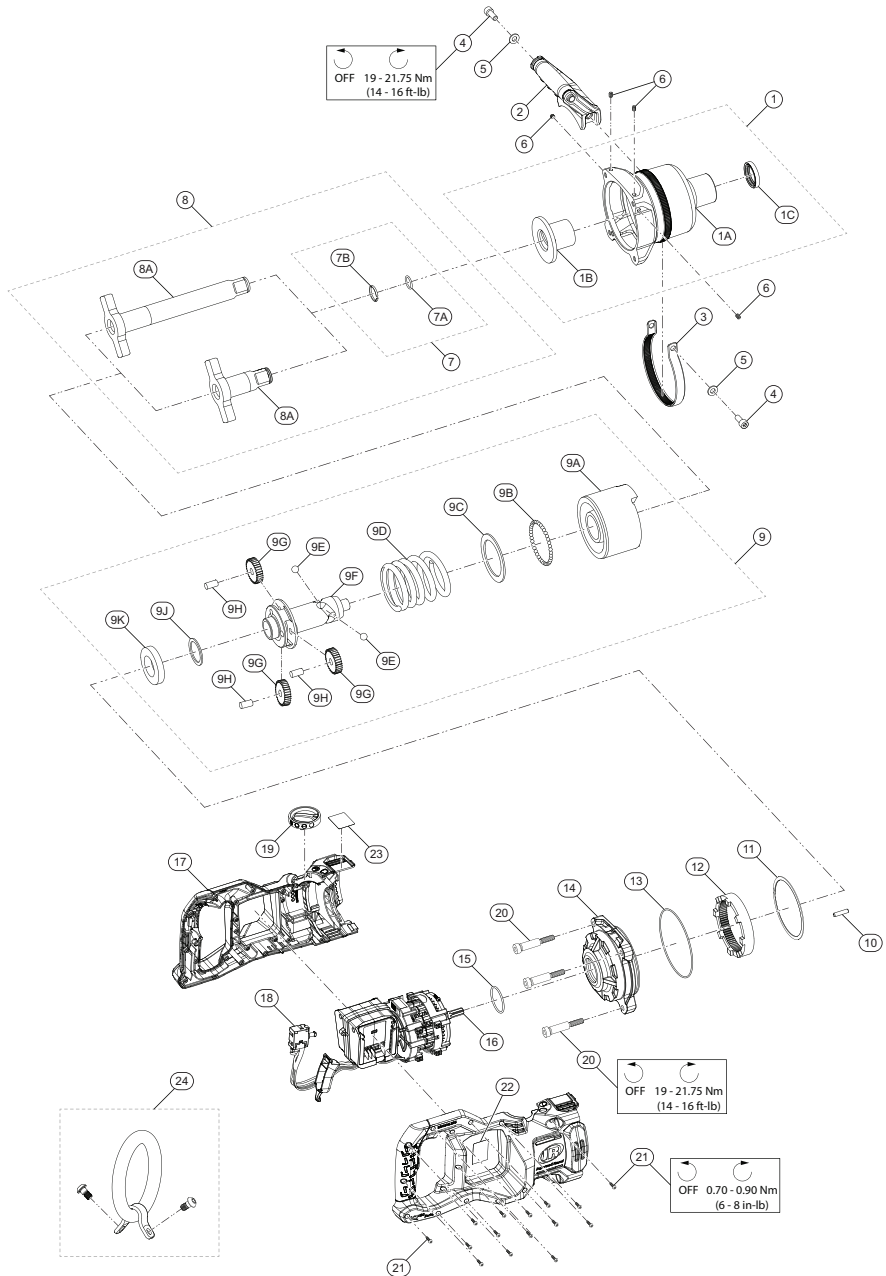


W9000 Series: W9491, W9691, and W9691TL, Cordless Impact Wrench - Exploded View



(Dwg. TL-W9691-PLM-1)

W9000 Series: W9491, W9691, and W9691TL, Cordless Impact Wrench - Parts List

Item	Part Description	Part Number (CCN)	Item	Part Description	Part Number (CCN)
1	Hammercase Kit	---	10	Spring Pin	W9691-120 (47655220001)
*	For W9491	TK-W9491-727	11	Retaining Ring	W9691-18 (47661147001)
*	For W9691 and W9691TL	TK-W9691-727	12	Ring Gear	W9691-406PM (47660007001)
1A	Hammercase	---	13	O-Ring, Hammercase	W9691-282 (47661145001)
1B	Bushing	---	14	Ring Gear Holder	W9691-37 (47665699001)
1C	Front Seal	---	15	O-Ring, Ring Gear Holder	W9691-66 (47661146001)
2	Auxiliary Handle	W9691-48 (47674705001)	16	Motor and Switch Assembly	TA-W9691-054 (47653132001)
3	Auxiliary Handle Band	W9691-364 (47665702001)	17	Housing Set	W9691-40 (47665687001)
4	Auxiliary Handle Screw (2 required)	2850-49 (47578627001)	18	Trigger Cap	W9691-93 (47665698001)
5	Auxiliary Handle Washer (2 required)	TP-W9691-246	19	Power Regulator Knob	---
6	Set Screw (4 required)	TP-W9691-667	*	For W9491 and W9691	W9691-249A (47674083001)
7	Socket Retainer Kit	2155-K425 (47118120)	*	For W9691TL	TD-W9651TL-249
7A	O-Ring	---	20	Screw, Hammercase (4 required)	W9691-638 (47672884001)
7B	Socket Retainer Spring	---	21	Screw, Housing (20 required)	W7150-105 (45538683)
8	Anvil Kit	---	22	Information Label	---
*	For W9491	TK-W9491-826	*	For W9491 and W9691	TL-W9691-300
*	For W9691 and W9691TL	TK-W9691-826	*	For W9691TL	TL-W9691TL-300
8A	Anvil	---	23	Warning Label	TL-W9691-099
7A	O-Ring	---	24	Hanger Kit	TK-W9691-600
7B	Socket Retainer Spring	---	*	Screw (2 required)	---
9	Mechanism Kit	TK-W9691-675	*	Ring	---
9A	Hammer	---	*	Hanger Bracket	---
9B	Thrust Ball (39 required)	---	*	Battery, BL2022	BL2022 (47515902001)
9C	Thrust Washer	---	*	Battery, BL2023	BL2023
9D	Spring	---	*	Battery Charger	BC1221
9E	Camshaft Ball (2 required)	---	*	Protective Battery Boot	BL2010-BOOT (47510964001)
9F	Camshaft	---	Grease		
9G	Planet Gear (3 required)	---	*	IR #170 (1 lb can)	170-1LB (04650073)
9H	Gear Pin (3 required)	---		IR #170 (8 lb can)	170-8LB (04650081)
9J	Washer	---	* Indicates not illustrated.		
9K	Bushing, Mechanism	---			

Parts and Maintenance

When tool life has expired, it is recommended that the tool be disassembled, degreased and parts separated by material for proper recycling.

Tool repair and maintenance should only be carried out by an Authorized Service Center.

Refer all communications to the nearest **Ingersoll Rand** office or distributor.

Related Documentation

Manuals can be downloaded from [ingersollrand.com](https://www.ingersollrand.com)

For additional information, refer to:

Product Safety Information Manual 04581146

Product Information Manual TL-W9691-PIM

Product Information Manual TL-W9691TL-PIM

CE-Declaration of Conformity TL-W9691-DOC

UK-Declaration of Conformity TL-W9691-DOC-UK

