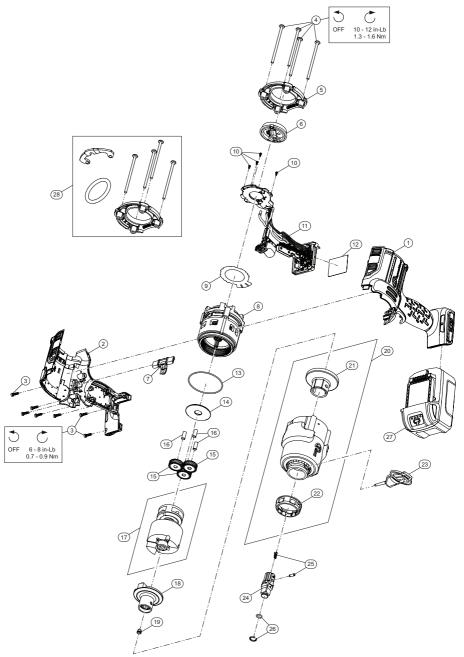
W7153 DXS Series, Cordless Impact Wrench - Exploded View



(Dwg.TL-W7153-PLM-1)







W7153 DXS Series, Cordless Impact Wrench - Parts List

ltem	Part Description	Part Number (CCN)	Item	Part Description	Part Number (CCN)
*	Housing Kit	W7152-K40 (47631612001)	23	Tool, Attachment Release - 10 Pack	TK-DXS-TOOL-10
1	Housing, Left		24	Anvil Assembly (replaceable)	A41H
2	Housing, Right		- 25	Anvil Retainer Kit (all Splined Anvils)	TK-2236-716
3	Screw, Housing (7 required)				
*	Fastener Kit	W7152-K105 (47631614001)	26	Socket Retainer Kit (1/2" Ring-type)	2125QTi-K425
3	Screw, Housing (7 required)				
4	Screw, Hammer Case		27 28	Battery, BL2022 Hanger Kit	BL2022 (47515902001) W7152-K365B (47632290001
10	(4 required)		20	Backcap	W7132-K303B (47032230001
10	Screw, Hall PCBA (4 required)		- - - -		
5	Backcap Kit	W7152-K40B (47631613001)		Screw, Hammer Case (2 required)	
6	Regulator Kit	W7152-K249 (47631608001)		Screw, Long Hammer Case [upper] (2 required)	
7	Directional Switch Kit	W7152-K75 (47631610001)			
8	Brushless Motor Kit	W7152-K54 (47631607001)		Hanger Bracket	
9	Insulator Sheet Kit	W7152-K624 (47633589001)		Hanger Ring	
10	Screw, Hall PCBA (4 required)		*	Battery Charger	BC1121 (47507879001)
*	Drive Kit	W7152-K93 (47631611001)	*	Protective Tool Boot - Open Regulator Control	W7152-BOOT (47621732001)
11	Drive Assembly				
12	Information Label	W7152-300 (47542207001)	*	Protective Tool Boot - Covered Regulator Control	W7152-BOOTX (47621734001
13	Seal, Ring Gear	W7152-65 (47596612001)			
*	Gear Kit	W7152-K37 (47631606001)	*	Protective Battery Boot	BL2010-BOOT (47510964001
14	Cam Thrust Washer		26	Socket Retainer Kit (1/2" Ring-type) - 10 Pack	2125QTi-K425-10
15	Planet Gear (3 required)				
16	Gear Pin (3 required)		*	Grease	
17	Impact Mechanism Kit	TA-W7153-IMK		Grease, IR # 105 (4 oz. tube)	105-4T
*	Camshaft			Grease, IR # 105 (1 lb can)	105-1LB
	Hammer			Grease, IR # 105 (8 lb can)	105-8LB
	Spring		*	Grease Gun	R000A2-228
	Ball, Hammer (36 required)			1	
	Ball, Camshaft (2 required)				
	Thrust Washer				
*	Anvil Assembly (internal)	TA-W7153-526SD			
			1		

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Parts and Maintenance

Anvil, Internal

Grease Fitting

Hammer Case
Hammer Case Sleeve
COB Light Assembly
Lens Assembly
Retaining Pin Guard

Hammer Case Assembly

Bushing, Hammer Case

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.

131-188

TA-W7153-727

TP-W7153-641SD

TP-W7153-961

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

Related Documentation

Manuals can be downloaded from ingersollrand.com

For additional information, refer to:

Product Safety Information Manual 04581146 Product Information Manual TL-W7153-PIM CE-Declaration of Conformity TL-W7153-DOC UK-Declaration of Conformity TL-W7153-DOC-UK



^{*} Indicates not illustrated.