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Diagram / Parts List

DHP486

CORDLESS HAMMER DRIVER DRILL



This exploded view diagram illustrates the assembly of a Milwaukee M18 FUEL 1/2 inch drive cordless impact wrench. The components are numbered 1 through 22:

- 1:** Upper housing cover
- 2:** Torque adjustment screw
- 3:** Upper housing assembly
- 4:** Torque adjustment lever
- 5:** Torque adjustment plate
- 6:** Torque adjustment pin
- 7:** Torque adjustment bush
- 8:** Motor housing
- 9:** Motor housing pin
- 10:** Gear housing
- 11:** Motor assembly (shown in two views)
- 12:** Gear housing cover
- 13:** Gear housing cover screw
- 14:** Trigger switch button
- 15:** Trigger switch housing
- 16:** Trigger switch plate
- 17:** Trigger switch plate gasket
- 18:** Trigger switch button pin
- 19:** Trigger switch button cable
- 20:** Trigger switch housing cover
- 21:** Trigger switch housing cover gasket
- 22:** Trigger switch button lever

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Item	Sub	Parts No.	Parts Description	Qty	I/C	E/C No.	Close No.	Remark
001		811B29-1	DHP486 NAME PLATE	1				
002		266130-9	TAPPING SCREW BIND PT 3X16	7				
003		183R83-4	HOUSING SET	1				
	C10	263005-3	RUBBER PIN 6	2				
	C20	252126-6	HEX. LOCK NUT M4-7	2				
	D10		INC. 20					
004		232220-0	LEAF SPRING	2				
005		127494-5	SPEED CHANGE LEVER ASSEMBLY	1				
	C10	233438-6	COMPRESSION SPRING 4	2				
006		251468-5	- FLAT HEAD SCREW M6X22	1				
007		763252-1	KEYLESS DRILL CHUCK 13	1				
008		127698-9	GEAR ASSEMBLY	1			D8710	
008-1		122A92-6	GEAR ASSEMBLY	1	<	D8710	DC643	
008-2		122B68-9	GEAR ASSEMBLY	1	<	DE859	DG441	
008-3		122D48-7	GEAR ASSEMBLY	1	O	DG441		
009		266326-2	TAPPING SCREW 4X18	4			D7780	
009-1		265B67-9	TAPPING SCREW 4X18	4	O	D7780		
010		619656-4	ROTOR	1				
011		629A33-8	STATOR COMPLETE	1			DG045	
011-1		629B79-0	STATOR COMPLETE	1	O	DG045	DH964	
011-2		629C05-5	STATOR COMPLETE	1	<	DH964		
012		413405-9	REAR COVER	1				
013		266130-9	TAPPING SCREW BIND PT 3X16	2				
014		419041-9	F/R CHANGE LEVER	1				
015		651443-5	SWITCH C3JR-4B	1				
016		643874-2	TERMINAL	1				
017		811B36-4	DHP486 SERIAL NO. LABEL	1				
018		424517-3	CUSHION	1				
019		620549-0	LED CIRCUIT	1				
020		183R83-4	HOUSING SET	1				
	C10	263005-3	RUBBER PIN 6	2				
	C20	252126-6	HEX. LOCK NUT M4-7	2				
	D10		INC. 3					
A01		122576-8	STOPPER POLE ASS'Y	1				
A02		127701-6	GRIP ASSEMBLY	1			DB452	
	C10	140U91-6	POLE COMPLETE	1			DB452	
	C20	140X19-2	ARM R COMPLETE	1			DB452	
	C30	265785-7	THUMB SCREW M5X10	1			DB452	
	C40	266886-4	HEX. BOLT M8X65	1			DB452	
	C50	312A63-3	ARM L	1			DB452	
	C60	931202-6	HEX. NUT M5	1			DB452	
	C70	962055-2	RETAINING RING (INT) R-15	1			DB452	
A02-1		122C01-7	GRIP ASSEMBLY	1	<	DB452	DE160	
	C10	140U91-6	POLE COMPLETE	1		DB452	DE160	
	C20	140X19-2	ARM R COMPLETE	1		DB452	DE160	
	C30	265785-7	THUMB SCREW M5X10	1		DB452	DE160	
	C40	266886-4	HEX. BOLT M8X65	1		DB452	DE160	
	C50	312C73-2	ARM L	1		DB452	DE160	
	C60	931202-6	HEX. NUT M5	1		DB452	DE160	
	C70	962055-2	RETAINING RING (INT) R-15	1		DB452	DE160	
A02-2		122D10-2	GRIP ASSEMBLY	1	O	DE160	DM081	
	C10	140U91-6	POLE COMPLETE	1		DE160	DM081	
	C20	140X19-2	ARM R COMPLETE	1		DE160	DM081	
	C30	265C34-0	THUMB SCREW M5X10	1		DE160	DM081	
	C40	266886-4	HEX. BOLT M8X65	1		DE160	DM081	
	C50	312C73-2	ARM L	1		DE160	DM081	
	C60	931202-6	HEX. NUT M5	1		DE160	DM081	
	C70	962055-2	RETAINING RING (INT) R-15	1		DE160	DM081	
A02-3		122F12-0	GRIP ASSEMBLY	1	O	DM081		
	C10	141R99-5	POLE COMPLETE	1		DM081		
	C20	140X19-2	ARM R COMPLETE	1		DM081		
	C30	265C34-0	THUMB SCREW M5X10	1		DM081		
	C40	266886-4	HEX. BOLT M8X65	1		DM081		
	C50	312C73-2	ARM L	1		DM081		
	C60	931202-6	HEX. NUT M5	1		DM081		

A:DHP486Z(N)
B:DHP486RTJ(H)

Interchange
O : Yes
X : No
< : the new part can be substituted for the current.
> : the current part can be substituted for the new.
S : Interchangeable as a set.

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[illegible]