



MX	MEXICO
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Diagram / Parts List

HM1502

ELECTRIC BREAKER

This exploded view diagram illustrates the assembly of a Trakka 1000 tractor. The components are numbered 1 through 106. The diagram shows the following parts:

- Engine and Drive Components:** Includes the engine (1), flywheel (2), clutch (3), and various gears and shafts (4-13, 22-25, 32, 33).
- Transmission and Gearbox:** Shows the gearbox housing (17, 18), input shaft (19), and various gears and bearings (20-31, 34-38, 47, 48, 49).
- Rear Axle and Suspension:** Includes the rear axle (39), axle housing (40), and various suspension components (41-46, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106).
- Structural and Miscellaneous Parts:** Includes various brackets, bolts, and other small components (14, 15, 16, 21, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106).

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Item	Sub	Parts No.	Parts Description	Qty	I/C	E/C No.	Close No.	Remark
001		265B53-0	H.S HEAD BOLT M10X35 WM	6				
002		951272-9	SPRING PIN 8-40	2				
003		325895-3	TOOL RETAINER	1				
004		322560-5	RETAINER RING	2				
005		322477-2	TOOL RETAINER POLE	2				
006		256219-1	PIN 4	2				
007		324238-6	TOOL RETAINER SHAFT	1				
008		233083-7	COMPRESSION SPRING 12	2				
009		313323-0	TOOL HOLDER B	1				
010		213670-8	O RING 58	1				
011		213911-2	X-RING 38	1				
012		213912-0	O-RING 40	1				
013		327669-8	IMPACT BOLT B	1				
017		266041-8	TAPPING SCREW 5X25	4				
018		412874-1	BARREL COVER	1				
019		213916-2	O-RING106	1				
020		265B55-6	H.S HEAD BOLT M10X50 WM	4				
021		313324-8	BARREL	1				
022		213806-9	O RING 90	1				
023		327667-2	SHOULDER RING 30 B	1				
024		262196-7	RUBBER RING 31	1				
025		327666-4	SHOULDER RING 30 A	1				
026		313321-4	GUIDE RING	1				
027		412859-7	SLIDE SLEEVE	1				
028		327664-8	SLEEVE 65	1				
029		232646-6	COMPRESSION SPRING 66	1				
030		327665-6	STRIKER	1				
031		213913-8	O-RING 48	1				
032		327662-2	CYLINDER 59	1				
033		213656-2	O RING 53	2				
034		213913-8	O-RING 48	2				
035		327663-0	PIPE 15	1				
036		412858-9	PISTON	1				
037		412857-1	CONNECTING ROD	1				
038		327661-4	SPACER	1				
039		412875-9	TOP COVER	1				
040		266923-4	H.S.HEAD BOLT M6X25 WITH GM	6				
041		413211-2	GEAR COVER	1				
042		267487-1	FLAT WASHER 17	2				
043		212230-3	NEEDLE CAGE 1715	2				
044		227832-2	HELICAL GEAR 53	1				
045		227833-0	GEAR COMPLETE 31-45	1				
046		210234-9	BALL BEARING 2216LLB	1				
047		140W39-0	CRANK HOUSING B COMPLETE	1				
048		232645-8	COMPRESSION SPRING 16B	4				
049		412868-6	CONTROLLER CASE	1				
050		422636-9	SEAL RING	1				
052		265995-6	TAPPING SCREW 4X18	2				
053		266903-0	HEX.S.HEAD BOLT M5X20 WITH WR	2				
054		654741-6	TERMINAL BLOCK	2				
055		687066-3	STRAIN RELIEF	1				
056		685756-2	RUBBER SHEET	2				
057		620E01-8	CONTROLLER	1				
058		265999-8	TAPPING SCREW 4X25	2				
059		682578-1	CORD GUARD	1				
060		412869-4	CORD COVER	1				
061		265995-6	TAPPING SCREW 4X18	4				
062		664290-5	POWER SUPPLY CORD AWG 14-2-5.0	1				
063		140W49-7	CONTROLLER COVER COMPLETE	1				
064		266041-8	TAPPING SCREW 5X25	2				
065		263027-3	RUBBER PIN 4	1				
066		651423-1	SWITCH	1				
067		412878-3	SWITCH HOLDER	1				
068		451112-6	SLIDE LEVER	1				
069		232209-8	LEAF SPRING	1				

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]