PARTS MANUAL



MIX N' GO

MODELS MC3SE, MC3S (B&S)
MINI CONCRETE STEEL DRUM MIXERS

MODELS MC3PE, MC3P (B&S)
MINI CONCRETE PLASTIC DRUM MIXERS

Revision #9 (05/15/25)

To find the latest revision of this publication or associated operation manual, visit our website at: www.multiquip.com

THIS MANUAL MUST ACCOMPANY THE EQUIPMENT AT ALL TIMES.

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Multiquip Mix N' Go Portable Concrete Mixer

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NOTICE

Specifications and part numbers are subject to change without notice.

NOTES

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EXPLANATION OF CODE IN REMARKS COLUMN

The following section explains the different symbols and remarks used in the Parts section of this manual. Use the help numbers found on the back page of the manual if there are any questions.

NOTICE

The contents and part numbers listed in the parts section are subject to change without notice. Multiquip does not guarantee the availability of the parts listed.

SAMPLE PARTS LIST

<u>PART NO.</u>	PART NAME	QTY.	<u>REMARKS</u>
12345	BOLT	1	INCLUDES ITEMS W/%
	WASHER, 1/4 IN	١	NOT SOLD SEPARATELY
12347	WASHER, 3/8 IN	l1	MQ-45T ONLY
12348	HOSE	A/R .	MAKE LOCALLY
12349	BEARING	1	S/N 2345B AND ABOVE
	12345 12347 12348	12345 BOLT	12347 WASHER, 3/8 IN1 12348 HOSEA/R .

NO. Column

Unique Symbols — All items with same unique symbol (@, #, +, %, or >) in the number column belong to the same assembly or kit, which is indicated by a note in the "Remarks" column.

Duplicate Item Numbers — Duplicate numbers indicate multiple part numbers, which are in effect for the same general item, such as different size saw blade guards in use or a part that has been updated on newer versions of the same machine.

NOTICE

When ordering a part that has more than one item number listed, check the remarks column for help in determining the proper part to order.

PART NO. Column

Numbers Used — Part numbers can be indicated by a number, a blank entry, or TBD.

TBD (To Be Determined) is generally used to show a part that has not been assigned a formal part number at the time of publication.

A blank entry generally indicates that the item is not sold separately or is not sold by Multiquip. Other entries will be clarified in the "Remarks" Column.

QTY. Column

Numbers Used — Item quantity can be indicated by a number, a blank entry, or A/R.

A/R (As Required) is generally used for hoses or other parts that are sold in bulk and cut to length.

A blank entry generally indicates that the item is not sold separately. Other entries will be clarified in the "Remarks" Column.

REMARKS Column

Some of the most common notes found in the "Remarks" Column are listed below. Other additional notes needed to describe the item can also be shown.

Assembly/Kit — All items on the parts list with the same unique symbol will be included when this item is purchased.

Indicated by:

"INCLUDES ITEMS W/(unique symbol)"

Serial Number Break — Used to list an effective serial number range where a particular part is used.

Indicated by:

"S/N XXXXX AND BELOW"

"S/N XXXX AND ABOVE"

"S/N XXXX TO S/N XXX"

Specific Model Number Use — Indicates that the part is used only with the specific model number or model number variant listed. It can also be used to show a part is NOT used on a specific model or model number variant.

Indicated by:

"XXXXX ONLY"

"NOT USED ON XXXX"

"Make/Obtain Locally" — Indicates that the part can be purchased at any hardware shop or made out of available items. Examples include battery cables, shims, and certain washers and nuts.

"Not Sold Separately" — Indicates that an item cannot be purchased as a separate item and is either part of an assembly/kit that can be purchased, or is not available for sale through Multiquip.

SUGGESTED SPARE PARTS

MIX N' GO MIXER WITH B&S 3.5HP GASOLINE ENGINE AND BALDOR 3/4 ELECTRIC MOTOR

1 to 3 units

Qty. P/N Description

2.......DM1840......V-BELT, A23 (ELECTRIC MOTOR)

2......V-BELT, A24 (GASOLINE)

NOTICE

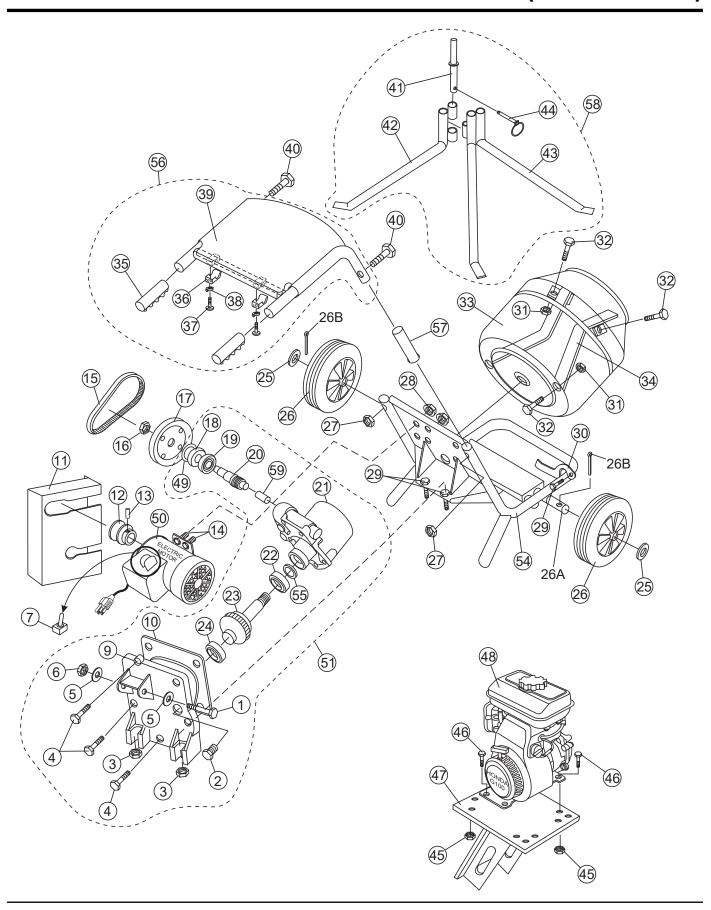
Part numbers on this Suggested Spare Parts list may supersede/replace the part numbers shown in the following parts lists.



NAMEPLATE AND DECALS ASSY.

<u>NO.</u>	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1	DCL251	DECAL: WARNING MQ	1	
2	510165	DECAL: MQ MIX N GO	1	
3		DECAL: NAMEPLATE	1	CONTACT MQ PARTS DEPT.
4	DCL250	DECAL: WARNING MAINTENANCE	1	

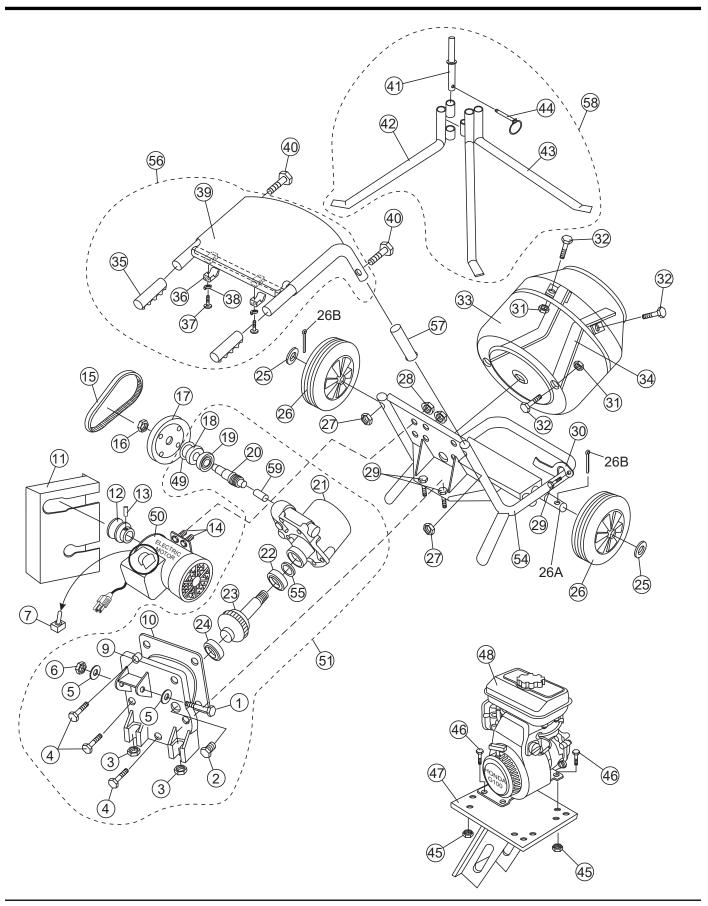
MIXER ASSY. (STEEL DRUM)



MIXER ASSY. (STEEL DRUM)

<u>NO.</u>	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1#	DM3150	HEX HEAD BOLT M12 x 70	1	
2#	DM1356	OIL FILLER PLUG M14 x 2 x 15L	1	
3#	DM1912	HEX NUT M10	2	
4#	DM355	HEX HEAD BOLT M8 x P1.25 x 24L	3	
5#	DM3151	FLAT WASHER M12	2	
6#	DM3152	HEX NUT M12	1	
7	SP9012	TOGGLE SWITCH	1	
9#	DM1320	GEAR BOX BACK COVER	1	
10#	DM1357	GEAR BOX SEAL	1	
11	DM1380	BELT GUARD STEEL, GASOLINE ENGINE	1	
11	DM1830P	BELT GUARD PLASTIC, ELECTRIC	1	
12	DM1821	DRIVE PULLEY	1	ELECTRIC MOTOR ONLY
13	DM1822	SET SCREW M6 x 12L BOLT M6 x 18 V-BELT, A23	1	
14	DM2020	BOLT M6 x 18	2	
15	DM1840	V-BELT, A23	1	ELECTRIC MOTOR ONLY
16	DM1332	NUT M12	1	
17	DM1810	GEARBOX PULLEY	1	
18#	DM1353	OIL SEAL 20 x 42.5 x 10	1	
19#	DM1352	BEARING RACE 6004	1	
20#	DM1331	WORM GEAR	1	
21#	DM1310	GEARBOX CASE	1	
22#	DM1351	BEARING RACE 6006	1	
23#	DM1333	GEAR & SHAFT	1	
24#	DM1351	BEARING RACE 6006	1	
25	DM1741	WASHER	2	
26	DM1730	TIRE, PNEUMATIC	2	
26A	DM1740	AXLE	1	
26B	DM1742	COTTER PIN		
27	DM1641	HEX NUT M8	2	
28	DM2021	NUT	2	
29	DM1911	HEX HEAD BOLT M10 x P1.5 x 40L	3	
30	DM1141	DRUM LOCK	1	

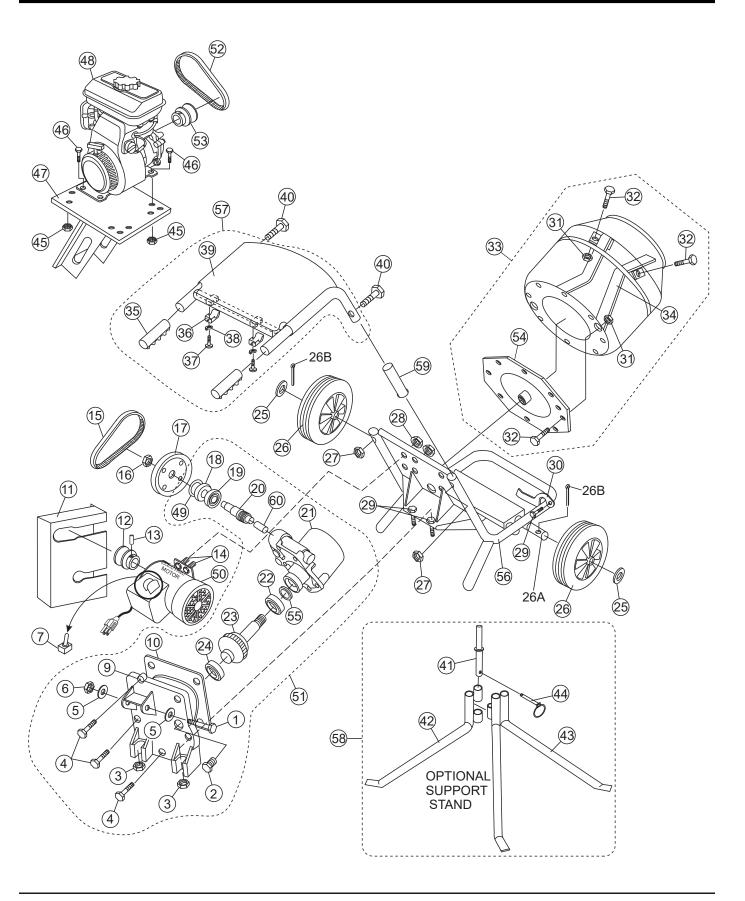
MIXER ASSY. (STEEL DRUM CONT'D.)



MIXER ASSY. (STEEL DRUM CONT'D.)

<u>NO.</u>	<u>PART NO.</u>	PART NAME	<u>QTY.</u>	<u>REMARKS</u>
31	DM1527	HEX NUT M10	2	
32	DM1524	BOLT	2	
33	DM1400	STEEL BARREL	1	
34	DM1414	BLADE, STEEL BARREL	2 2	
35@	DM1613	HANDLE GRIP, RUBBER	2	
36@	DM1630	TOP COVER CLAMP	2	
37@	DM1631	SCREW 5.5 x 25	2	
38@	DM1632	LOCK WASHER	2	
39@	DM1620	TOP COVER, PLASTIC	1	
40	DM1640	BOLT M8 SPECIAL DOME HEAD	2	
41\$	DM1221	STAND, ADAPTER	1	
42\$	DM1212	STAND, BOTTOM LH (2 BOSS)	1	
43\$	DM1213	STAND, BOTTOM RH (1 BOSS)	1	
44\$	DM1231	CLIP LINCH PIN	1	
45	DM3050	NUT M8BOLT M8 x 35	4	
46	DM3051		4	
47	DM3000	ENGINE MOUNT (GASOLINE) ENGINE, 3.5 HP B&S N/L/S	1	
48	912321040E1	ENGINE, 3.5 HP B&S N/L/S	1	
49#	DM1358	RETAINER RING	1	
50	34579	MOTOR, ELECTRIC 3/4 H.P.	1	
51	DM1300	GEARBOX ASSEMBLY	1	INCLUDES ITEMS/#
52	MS01	V-BELT, A24	1	GASOLINE ENGINE ONLY
53	EM901006	V-BELT, A24 DRIVE PULLEY	1	GASOLINE ENGINE ONLY
54	DM1100	MAIN FRAME	1	
55#	DM1354	SEAL, OIL	1	
56	DM1600	SEAL, OIL PLASTIC COVER ASSY	1	INCLUDES ITEMS W @
57	34588	EXTENSION, HANDLE	2	G
58	DM1200	EXTENSION, HANDLE STAND ASSY	1	INCLUDES ITEMS W \$
59#	DM1340	BRONZE BUSHING	1	•

MIXER ASSY. (PLASTIC DRUM)

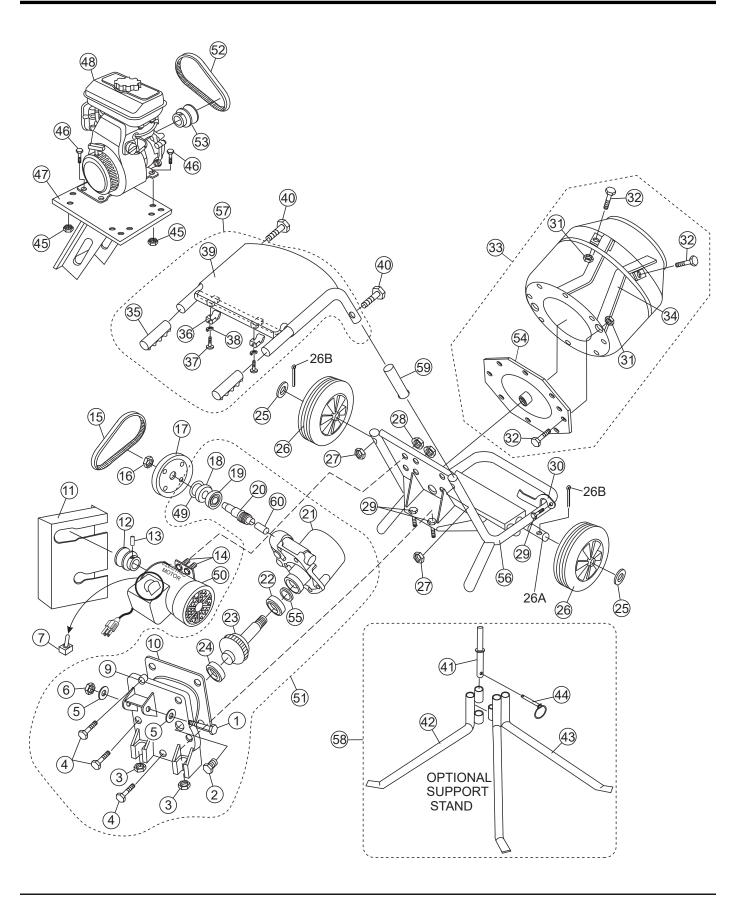


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MIXER ASSY. (PLASTIC DRUM)

NO.	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
1#	DM3150	HEX HEAD BOLT M12 x 70	1	
2#	DM1356	OIL FILLER PLUG M14 x 2 x 15L	1	
3#	DM1912	HEX NUT M10	2	
4#	DM355	HEX HEAD BOLT M8 x P1.25 x 24L	3	
5#	DM3151	FLAT WASHER M12	2	
6#	DM3152	HEX NUT M12	1	
7	SP9012	TOGGLE SWITCH	1	
9#	DM1320	GEAR BOX BACK COVER	1	
10#	DM1357	GEAR BOX SEAL	1	
11	DM1380	BELT GUARD	1	
12	DM1821	BELT GUARD DRIVE PULLEY	1	ELECTRIC MOTOR ONLY
13	DM1822	SET SCREW M6 x 12L	1	
14	DM2020	BOLT M6 x 18 V-BELT, A23	2	
15	DM1840	V-BELT, A23	1	ELECTRIC MOTOR ONLY
16	DM1332	NUT M12	1	
17	DM1810	GEARBOX PULLEY	1	
18#	DM1353	OIL SEAL 20 x 42.5 x 10	1	
19#	DM1352	BEARING RACE 6004	1	
20#	DM1331	WORM GEAR	1	
21#	DM1310	GEARBOX CASE	1	
22#	DM1351	BEARING RACE 6006	1	
23#	DM1333	GEAR & SHAFT	1	
24#	DM1351	BEARING RACE 6006	1	
25	DM1741	WASHER	2	
26	DM1730	TIRE, PNEUMATIC	2 2	
26A	DM1740	AXLE	1	
26B	DM1742	COTTER PIN	2	
27	DM1641	HEX NUT M8	2 2 2	
28	DM2021	NUT	2	
29	DM1911	HEX HEAD BOLT M10 x P1.5 x 40L	3	
30	DM1141	DRUM LOCK	1	

MIXER ASSY. (PLASTIC DRUM CONT'D.)



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MIXER ASSY. (PLASTIC DRUM CONT'D.)

<u>NO.</u>	PART NO.	PART NAME	QTY.	<u>REMARKS</u>
31%	DM1527	HEX NUT M10	12	
32%	DM1524	BOLT PLASTIC BARREL	12	
33	DM1500		1	INCLUDES ITEM W/%
34%	DM1531	BLADE, BARREL	2	
35@	DM1613	HANDLE GRIP, RUBBER	2 2	
36@	DM1630	TOP COVER CLAMP	2	
37@	DM1631	SCREW 5.5 x 25	2	
38@	DM1632	LOCK WASHER	2	
39@	DM1620	TOP COVER, PLASTIC	1	
40	DM1640	BOLT M8 SPECIAL DOME HEAD	2	
41\$	DM1221	STAND, ADAPTER	1	
42\$	DM1212	STAND, BOTTOM LH (2 BOSS)	1	
43\$	DM1213	STAND, BOTTOM RH (1 BOSS)	1	
44\$	DM1231	CLIP LINCH PIN	1	
45	DM3050	NUT M8BOLT M8 x 35	4	
46	DM3051	BOLT M8 x 35	4	
47	DM3000	ENGINE MOUNT (GASOLINE)	1	
48	0943320127B1	ENGINE MOUNT (GASOLINE) ENGINE, B&SRETAINER RING		REPLACES P/N 912321040E1
49#	DM1358			
50	34579	MOTOR, ELECTRIC 3/4 H.P.	1	
51	DM1300	GEARBOX ASSEMBLY		INCLUDES ITEMS/#
52	MS01	MOTOR, ELECTRIC 3/4 H.P. GEARBOX ASSEMBLYV-BELT, A24		GASOLINE ENGINE ONLY
53	EM901006	DRIVE PULLEY		GASOLINE ENGINE ONLY
54%	DM1521	MOUNTING PLATE	1	
55#	DM1354	SEAL, OIL	1	
56	DM1105	MAIN FRAME	1	
57	DM1600	PLASTICE COVER ASSY	1	INCLUDES ITEMS W/@
58	DM1200	STAND ASSY	1	INCLUDES ITEMS W/\$
59	34588	EXTENSION, HANDLE	2	USEDW/ENG. P/N0831320181B1
60#	DM1340	BRONZE BUSHING	1	

PARTS MANUAL

HERE'S HOW TO GET HELP

PLEASE HAVE THE MODEL AND SERIAL NUMBER ON-HAND WHEN CALLING

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