

PART MANUAL

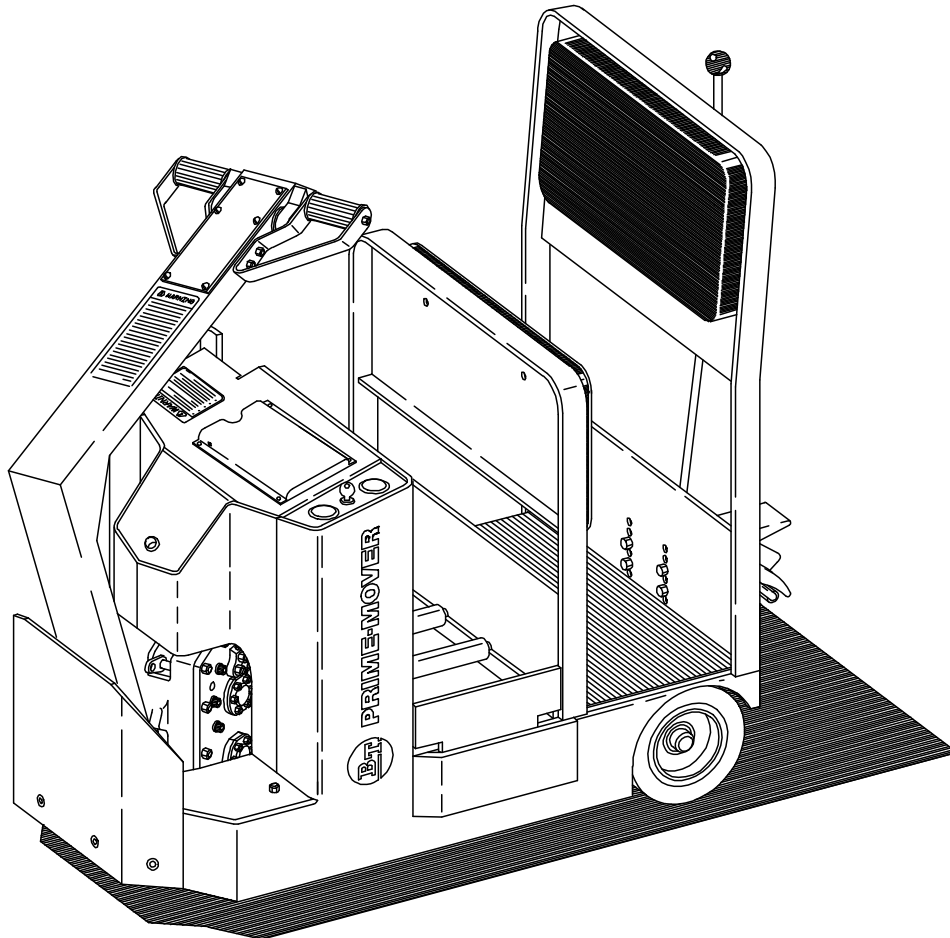
Manual Number 9308

Manual Part Number 300446-001

TE SERIES ELECTRIC TOW TRACTOR

TE-70

Effective Serial Number 226840



⚠ WARNING Read and observe all warnings on this unit before operating it.

⚠ WARNING **DO NOT** operate this equipment unless all factory installed guards and shields are properly secured in place.

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FIG. #	ITEM #	PART #	NAME	# FOR ASSY.	UNITS
1.1	1	11854-03	Screw, cap	4	
1.1	2	27046-00	Cover	1	
1.1	3	11045-02	Screw, cap	1	
1.1	4	20497-00	Clamp	1	
1.1	5	11170-04	Nut	1	
1.1	6	-----	Handle assembly (See Fig.# 1.2)	1	
1.1	7	1-08776-00	Spring, latch	1	
1.1	8	20400-00	Spring	1	
1.1	9	11016-04	Washer	1	
1.1	10	11806-08	Nut	1	
1.1	11	20904-01	Bumper	1	
1.1	12	20069-01	Washer	1	
1.1	13	20070-01	Bearing	1	
1.1	14	27143-00	Plate, mounting	1	
1.1	15	11025-14	Ring, retainer	1	
1.1	16	11009-08	Lockwasher	3	
1.1	17	14994-08	Screw, flat head	3	
1.1	18	-----	Transmission assembly (See Fig.# 1.3 - 1.4)	1	
1.1	19	27529-03	Rod, control	1	
1.1	20	11429-04	Pin, spring clip	2	
1.1	21	11073-04	Pin, roll	1	
1.1	22	13813-19	Pin, handle pivot	1	
1.1	23	24119-00	Grommet, rubber	1	
1.1	24	14896-00	Washer	1	
1.1	25	14994-18	Screw, cap	1	
1.1	26	11813-06	Grommet, rubber	1	
1.1	27	11009-05	Lockwasher	4	

FIG. #	ITEM #	PART #	NAME	# FOR ASSY.	UNITS
2.2	1	201985	Lockwasher	2	
2.2	2	204293	Screw	2	
2.2	3	201716	Cover	1	
2.2	4	201715	Retainer, pin	2	
2.2	5	201714	Pin, detente	2	
2.2	6	201712	Cam, detente	1	
2.2	7	201711	Housing, detente	1	
2.2	8	201758	Housing, switch	2	
2.2	9	201759	Spacer	3	
2.2	10	201764	Cam	1	
2.2	11	201768	Switch, snap	5	
2.2	12	201763	Cam	1	
2.2	13	201757	Cover	1	
2.2	14	201760	Shaft	1	
2.2	15	201718	Bearing, shaft	2	
2.2	16	201721	Drive, spring	1	
2.2	17	201766	Support, spring	1	
2.2	18	201675	Spring	1	
2.2	19	201756	Drive, spring	1	
2.2	20	201765	Housing, spring return	1	
2.2	21	11881-04	Screw, flat head	2	
2.2	22	27544-00	Block	1	

FIG. #	ITEM #	PART #	NAME	# FOR ASSY.	UNITS
2.8	1	201962	Base, magnet	1	
2.8	2	200077	Coil, 24 volt	1	24 volt
2.8	3	201963	Frame, magnet	1	
2.8	4	201262	Spring (RED)	1	
2.8	5	201964	Armature	1	
2.8	6	200081	Base, bus	1	
2.8	7	204240	Tip, contact	1	
2.8	8	204239	Tip, contact	1	
2.8	9	200096	Bushing	1	
2.8	10	200094	Seat	1	
2.8	11	201966	Tip, movable	1	
2.8	12	201259	Cap	2	
2.8	13	201266	Spring (GOLD)	1	
2.8	14	201367	Washer, flat	1	
2.8	15	201215	Nut, lock	1	
2.8	16	201967	Clamp	2	
2.8	17	201368	Lockwasher	4	
2.8	18	201372	Screw, machine	4	

FIG. #	ITEM #	PART #	NAME	# FOR ASSY.	UNITS
2.13	1	20163-49	Wire assmebly	1	
2.13	2	27264-00	Panel	1	
2.13	3	11885-06	Screw, machine	4	
2.13	4	11880-06	Screw, machine	4	
2.13	5	11004-03	Screw, machine	4	
2.13	6	27270-00	Kit, interlock switch (CONTAINS ITEMS MARKED WITH "K")	1	
2.13	7	NSS	Screw, machine	4	
2.13	8	NSS	Washer, flat	2	
2.13	9	NSS	Screw, machine	2	
2.13	10	NSS	Screw, machine	2	
2.13	11	NSS	Switch, interlock	1	
2.13	12	NSS	Bracket, switch mounting	1	
2.13	13	NSS	Bracket, left hand	1	
2.13	14	NSS	Bracket, right hand	1	
2.13	15	27693-00	Contactor assembly (See Fig.# 2.8)	1	24 VOLT
2.13	16	11170-04	Nut	4	
2.13	17	20163-40	Wire assembly	1	
2.13	18	11823-01	Fitting, wire	2	
2.13	19	25337-00	Diode	1	
2.13	20	11170-01	Nut	4	
2.13	21	11016-21	Washer	4	
2.13	22	49521-00	Delay, time	2	
2.13	23	20163-01	Wire assembly	1	
2.13	24	20163-55	Wire assembly	1	
2.13	25	11170-02	Nut	4	
2.13	26	27185-01	Contactor assembly, fourth speed (See Fig.# 2.14)	1	24 VOLT
2.13	27	20163-59	Wire assembly	1	

FIG. #	ITEM #	PART #	NAME	# FOR ASSY.	UNITS
2.19	*	24594-00	Panel assembly -----	-00	
2.19	*	24594-01	Panel assembly, field weakening -----		-01
2.19	1	27315-00	Panel	1	1
2.19	2	27692-00	F-R Contactor (See Fig. # 2.9)	1	1
2.19	3	27693-02	1A Contactor (See Fig. # 2.20)	1	1
2.19	4	23015-01	24V Contactor	1	2
2.19	5	20141-00	Circuit breaker cont.	2	1
2.19	6	20140-01	Circuit breaker POW	1	2
2.19	7	49521-00	Time delay	1	1
2.19	8	20160-08	Bus bar	1	1
2.19	9	20912-00	Bus bar	2	1
2.19	10	27318-00	Bus Bar	1	2
2.19	11	27319-00	Bus Bar	-	1
2.19	12	11016-12	Washer, flat	-	1
2.19	13	27704-01	Suppressor	2	3
2.19	14	23451-00	Resistor assembly	1	2
2.19	15	50022-01	Coil	6	1
2.19	16	49771-01	Quick connect	8	6
2.19	17	11072-03	Washer, star	8	8
2.19	18	11045-02	Screw, cap	8	8
2.19	19	11016-01	Washer, flat	8	8
2.19	20	11009-04	Washer, lock	8	8
2.19	21	49548-00	Screw	2	4
2.19	22	11009-03	Washer, lock	2	4
2.19	23	11016-25	Washer, flat	2	4
2.19	24	11885-05	Screw	4	4
2.19	25	11009-02	Washer, lock	4	4
2.19	26	11016-23	Washer, flat	2	2
2.19	27	11009-01	Washer, lock	2	4
2.19	28	11880-05	Screw	2	4
2.19	29	50003-01	Screw, cap	5	5
2.19	30	50001-11	Washer, lock	5	5
2.19	31	27329-00	Resistor, field weakening	-	1

FIG. #	ITEM #	PART #	NAME	# FOR ASSY.	UNITS
4.1	1	24255-00	Cushion	2	
4.1	2	11176-06	Screw, truss	4	
4.1	3	24266-00	Mat, floor	1	
4.1	4	27640-00	Mat, pedal	1	
4.1	5	14826-00	Switch, foot push button	1	
4.1	6	11813-02	Grammet	1	
4.1	7	27635-00	Pedal, foot	1	
4.1	8	14957-01	Screw, machine	2	

MODEL TE-70 ELECTRIC TOW TRACTOR

NUMERICAL INDEX

This Numerical Index gives part numbers and figure numbers on which they are listed. Item numbers have also been listed for easier location of part numbers.

<u>PART #</u>	<u>FIG. #</u>	<u>ITEM #</u>	<u>PART #</u>	<u>FIG #</u>	<u>ITEM #</u>
200025	10.1	4	201367	2.8	14
200076	2.9	1	201367	2.9	23
200077	2.8	2	201367	2.20	13
200077	2.9	2	201368	2.8	17
200077	2.20	2	201368	2.9	16
200078	2.9	3	201368	2.20	16
200079	2.9	4	201372	2.8	18
200080	2.9	5	201372	2.9	17
200081	2.8	6	201372	2.20	17
200081	2.9	6	201675	2.1	16
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200082	2.9	7	201711	2.1	7
200083	2.9	8	201711	2.2	7
200084	2.9	9	201712	2.1	6
200085	2.9	11	201712	2.2	6
200086	2.9	13	201714	2.1	5
200087	2.9	14	201714	2.2	5
200088	2.9	15	201715	2.1	4
200089	2.9	18	201715	2.2	4
200090	2.9	19	201716	2.1	3
200091	2.9	20	201716	2.2	3
200092	2.9	21	201718	2.1	13
200093	2.9	22	201718	2.2	15
200094	2.8	10	201721	2.1	14
200094	2.9	24	201721	2.2	16
200094	2.20	19	201756	2.1	17
200095	2.9	25	201756	2.2	19
200095	2.20	9	201757	2.1	11
200096	2.8	9	201757	2.2	13
200096	2.9	26	201758	2.1	8
200096	2.20	8	201758	2.2	8
200097	2.9	27	201759	2.2	9
201215	2.8	15	201760	2.1	12
201215	2.9	12	201760	2.2	14
201215	2.20	14	201761	2.1	9
201259	2.8	12	201763	2.2	12
201259	2.20	11	201764	2.2	10
201262	2.8	4	201765	2.1	18
201262	2.20	4	201765	2.2	20
201266	2.8	13	201766	2.1	15
201266	2.20	12	201766	2.2	17
201267	2.9	10	201768	2.1	10

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