

Lightnin Mixer Right Angle Heavy Duty Series

Mfg: Lightnin Mixers Ltd

Model: 216-TECDS-3.2

Stock No. HDFD391.

Serial No. 87/584270

Lightnin Mixer Right Angle Heavy Duty Series. Model: 216-TECDS-3.2. SN: 87/584270. 304 Stainless Steel Shaft. WEG motor, 3 hp, 870 rpm, 230/460 V, 12.0/6.0 amps. 60 Hz, 3 phase. Oil capacity: 6 qts. Gear reducer ratio: 14.0, 125 rpm (final). Features a right angle design, lubricated speed reducer. Overall dimensions: 3 ft. 5 in. L x 1 ft. 5 in. W x 4 ft. 3 in. H.





CHECK AND RE-GRIND REGRIND WITH OIL TO INDICATED LEVEL. ROTATE INPUT SHAFT BY HAND.

LIGHTNING

MIXERS AND AERATORS

USE ONLY A HIGH-GRADE MINERAL OIL OF RECOMMENDED GRADE.

AMBIENT TEMPERATURE	S.A.E. NO.	VISCOSITY AT 100° F.
0°	20	100
41°	40	200
101°	50	300

WASH AND OIL GEAR CASE AFTER 2 WEEKS OF OPERATION. OILY AERATOR GEAR CASE AND REGREASE FLEXIBLE COUPLINGS EVERY 2000 HRS. OIL WHICH EVER OCCURS FIRST. INITIAL LUBRICATION 100%.

REDUCER RATIO: 14.2:1 MODEL: 216-1FCU-36

87-150270

DETAILED INFORMATION WILL BE FOUND IN INSTRUCTIONS.

MAY BE PROTECTED BY U.S. PATENT NOS. 29427, 29428, 29429

MIXING EQUIPMENT CO., INC. ROCHESTER, N.Y. U.S.A.

WEG ROCHESTER N.Y. MADE IN BRAZIL

WEG MOTORES LTDA
 CP. D-20 - 89.250 - JARAGUÁ DO SUL-SC
 C.G.C.M.F. 78.657.830/0001-83

3PH INDUCTION MOTOR TYPE ET

MODEL	BL-3-9-216
MOD	215T-1190 60 HZ
3 HP	208-230/460 V
570 RPM	1276.0 A
SF 1.1 SFA	CODE 1
INS	AMB 40°C ENCL TEFU

YY LOW VOLTAGE LINE			Y HIGH VOLTAGE LINE		
4	5	6	4	5	6
7	8	9	7	8	9
1	2	3	1	2	3
L2	L3		L1	L2	