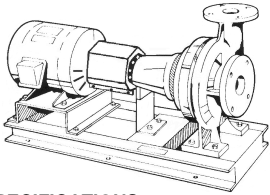


<b>JOB:</b>	<b>REPRESENTATIVE:</b>	
<b>UNIT TAG:</b>	<b>ORDER NO.:</b>	<b>DATE:</b>
<b>ENGINEER:</b>	<b>SUBMITTED BY:</b>	<b>DATE:</b>
<b>CONTRACTOR:</b>	<b>APPROVED BY:</b>	<b>DATE:</b>



## 5-7

# Marlow Series e-530SL

### Centrifugal Pumps - Base Mounted

**SPECIFICATIONS**

FLOW \_\_\_\_\_ HEAD \_\_\_\_\_  
 HP \_\_\_\_\_ RPM \_\_\_\_\_  
 VOLTS \_\_\_\_\_  
 CYCLE \_\_\_\_\_ PHASE \_\_\_\_\_  
 ENCLOSURE \_\_\_\_\_  
 APPROX. WEIGHT \_\_\_\_\_  
 SPECIALS \_\_\_\_\_

**MATERIALS OF CONSTRUCTION**

Stainless Steel Fitted

**FEATURES**

- ANSI/OSHA Coupling Guard
- Center Drop Out Spacer Coupling
- Fabricated Heavy Duty Baseplate

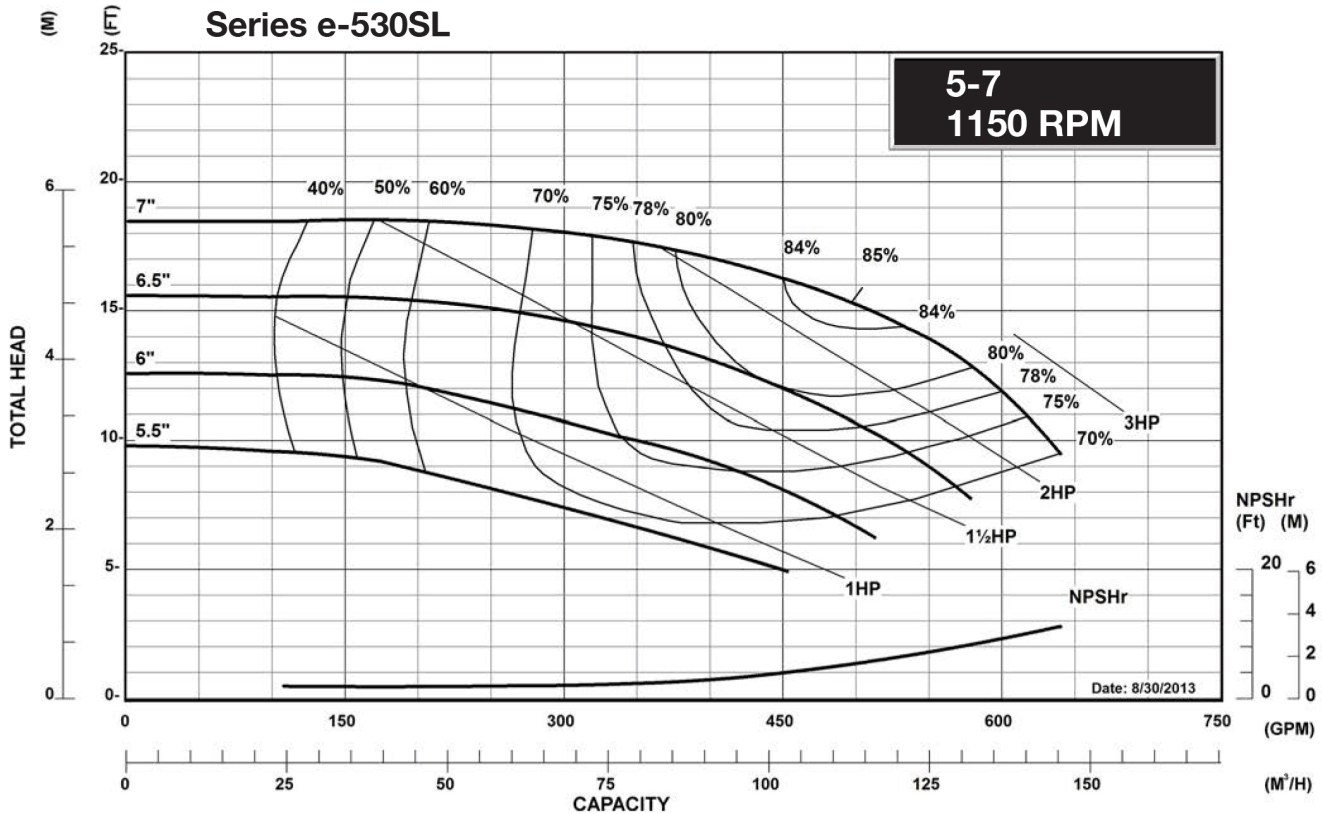
**MAXIMUM WORKING PRESSURE**

175 psi (12 bar) W.P.  
 w/ 125# ANSI flange drilling

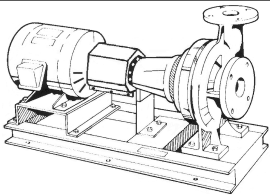
**TYPE OF SEAL**

- Standard Seal (Buna-Carbon/Ceramic)
- F Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- S Stuffing Box Construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- PF Stuffing Box Construction w/ Packing (Graphite Impregnated Teflon)

**Note:** Equipped with NEOPRENE coupling



<b>JOB:</b>	<b>REPRESENTATIVE:</b>	
<b>UNIT TAG:</b>	<b>ORDER NO.:</b>	<b>DATE:</b>
<b>ENGINEER:</b>	<b>SUBMITTED BY:</b>	<b>DATE:</b>
<b>CONTRACTOR:</b>	<b>APPROVED BY:</b>	<b>DATE:</b>



## 5-7

# Marlow Series e-530SL

### Centrifugal Pumps - Base Mounted

**SPECIFICATIONS**

FLOW \_\_\_\_\_ HEAD \_\_\_\_\_

HP \_\_\_\_\_ RPM \_\_\_\_\_

VOLTS \_\_\_\_\_

CYCLE \_\_\_\_\_ PHASE \_\_\_\_\_

ENCLOSURE \_\_\_\_\_

APPROX. WEIGHT \_\_\_\_\_

SPECIALS \_\_\_\_\_

**MATERIALS OF CONSTRUCTION**

Stainless Steel Fitted

**FEATURES**

- ANSI/OSHA Coupling Guard
- Center Drop Out Spacer Coupling
- Fabricated Heavy Duty Baseplate

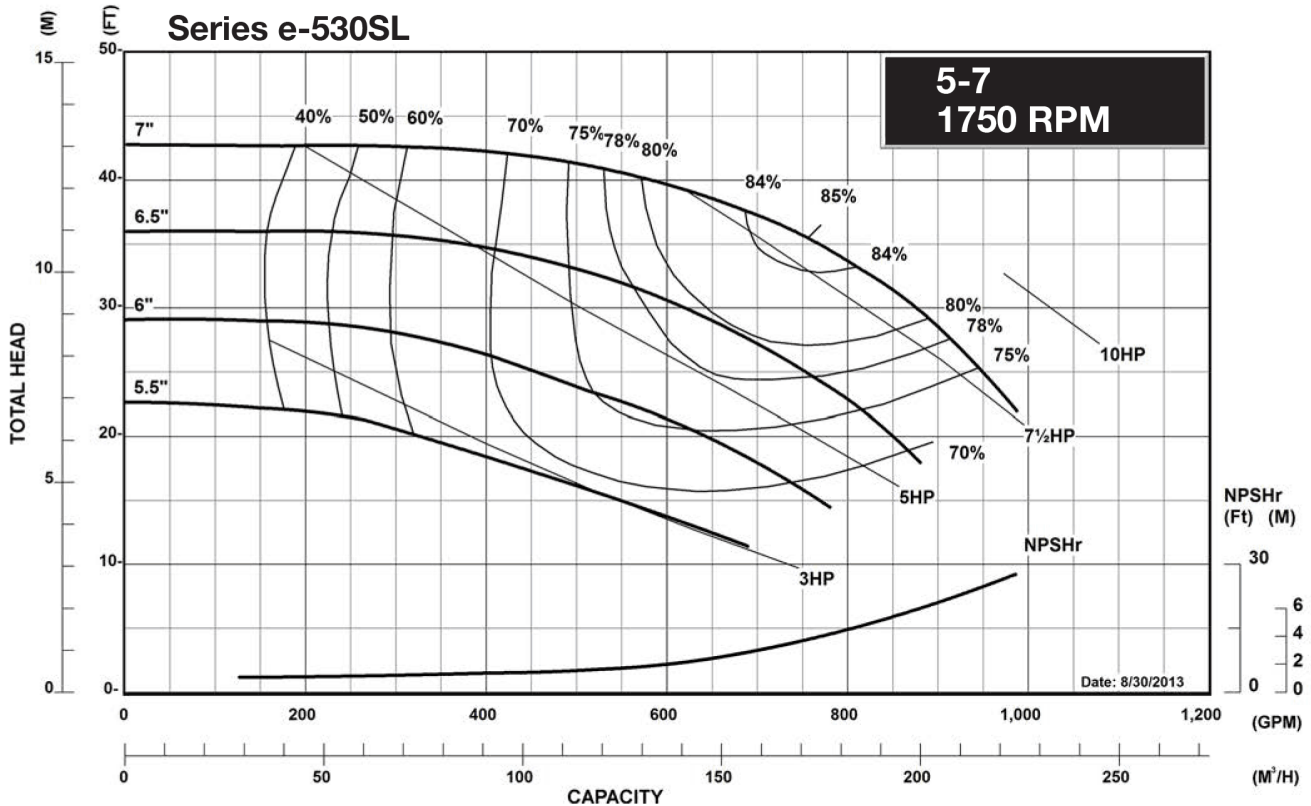
**MAXIMUM WORKING PRESSURE**

175 psi (12 bar) W.P.  
 w/ 125# ANSI flange drilling

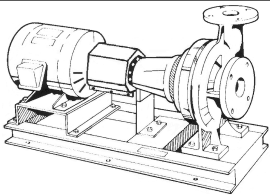
**TYPE OF SEAL**

- Standard Seal (Buna-Carbon/Ceramic)
- F Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- S Stuffing Box Construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- PF Stuffing Box Construction w/ Packing (Graphite Impregnated Teflon)

**Note:** Equipped with NEOPRENE coupling



JOB:	REPRESENTATIVE:	
UNIT TAG:	ORDER NO.	DATE:
ENGINEER:	SUBMITTED BY:	DATE:
CONTRACTOR:	APPROVED BY:	DATE:



## 5-7 Marlow Series e-530SL Centrifugal Pumps - Base Mounted

**SPECIFICATIONS**

FLOW \_\_\_\_\_ HEAD \_\_\_\_\_  
 HP \_\_\_\_\_ RPM \_\_\_\_\_  
 VOLTS \_\_\_\_\_  
 CYCLE \_\_\_\_\_ PHASE \_\_\_\_\_  
 ENCLOSURE \_\_\_\_\_  
 APPROX. WEIGHT \_\_\_\_\_  
 SPECIALS \_\_\_\_\_

**MATERIALS OF CONSTRUCTION**

Stainless Steel Fitted

**FEATURES**

- ANSI/OSHA Coupling Guard
- Center Drop Out Spacer Coupling
- Fabricated Heavy Duty Baseplate

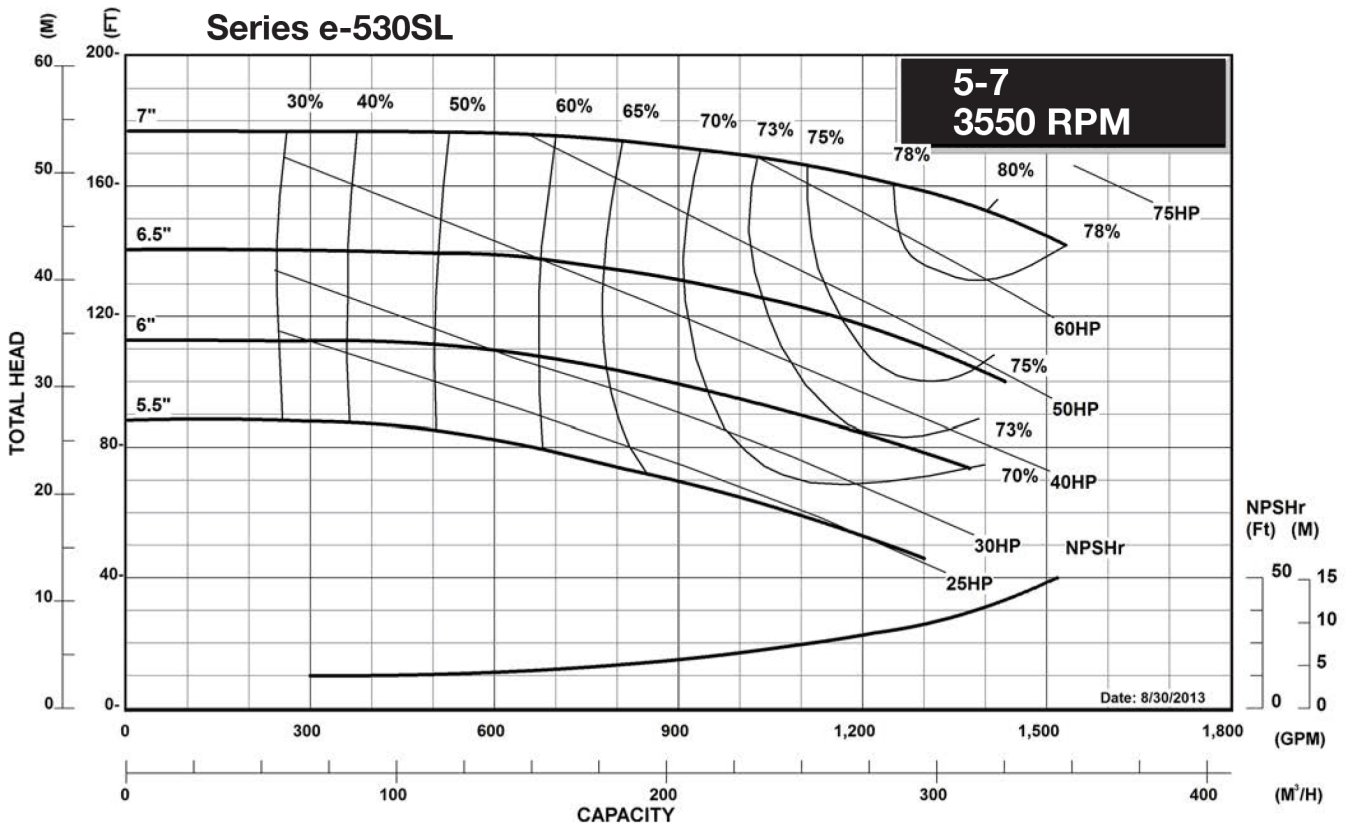
**MAXIMUM WORKING PRESSURE**

175 psi (12 bar) W.P.  
w/ 125# ANSI flange drilling

**TYPE OF SEAL**

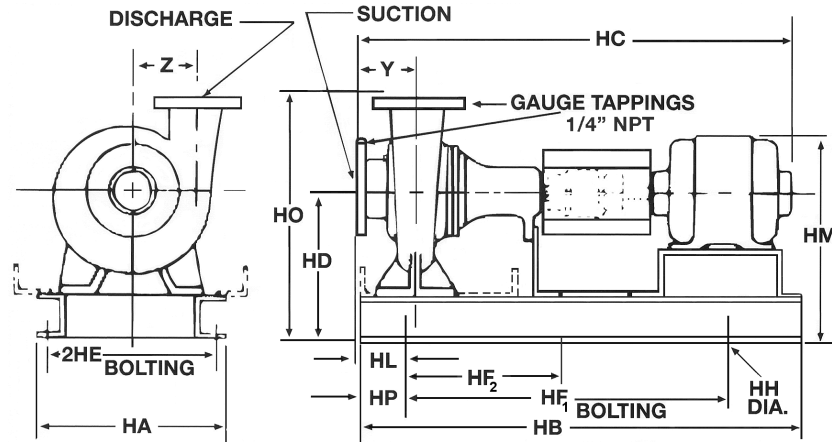
- Standard Seal (Buna-Carbon/Ceramic)
- F Standard Seal w/ Flush Line (Buna-Carbon/Ceramic)
- S Stuffing Box Construction w/ Flushed Mechanical Single Seal (EPR-Tungsten Carbide/Carbon)
- PF Stuffing Box Construction w/ Packing (Graphite Impregnated Teflon)

Note: Equipped with NEOPRENE coupling



**Marlow Series e-530SL 5-7 Centrifugal Pump Submittal**

**M-501.12**



FLANGE DIMENSIONS IN INCHES (MM)			
	SIZE	THICKNESS	O.D.
Discharge	5" (35)	1-3/8 (35)	10-3/4 (273)
Suction	6" (152)	1-7/16 (37)	12-1/8 (308)

**FLANGES ARE 125# ANSI - STANDARD**  
**250# ANSI - AVAILABLE**

**DIMENSIONS - Inches (mm)**

**STANDARD SEAL**

MOTOR FRAME	HA	HB	HC MAX	HD	2HE	HF <sub>1</sub>	HF <sub>2</sub>	HH	HL	HM MAX	HO	HP	Y	Z
<b>"S" FRAME</b>														
182T	14-5/8 (371)	31 (787)	36-1/4 (921)	12-3/4 (324)	12-7/8 (327)	25 (635)	-	3/4 (19)	5-3/4 (146)	18 (457)	21-1/4 (540)	3 (76)	5-13/16 (148)	6-1/4 (159)
184T	14-5/8 (371)	31 (787)	37 (940)	12-3/4 (324)	12-7/8 (327)	25 (635)	-	3/4 (19)	5-3/4 (146)	18 (457)	21-1/4 (540)	3 (76)	5-13/16 (148)	6-1/4 (159)
213T	14-5/8 (371)	34-5/8 (879)	39-1/2 (1003)	12-3/4 (324)	12-7/8 (327)	28-5/8 (727)	-	3/4 (19)	5-3/4 (146)	18-5/8 (473)	21-1/4 (540)	3 (76)	5-13/16 (148)	6-1/4 (159)
215T	14-5/8 (371)	34-5/8 (879)	41 (1041)	12-3/4 (324)	12-7/8 (327)	28-5/8 (727)	-	3/4 (19)	5-3/4 (146)	18-5/8 (473)	21-1/4 (540)	3 (76)	5-13/16 (148)	6-1/4 (159)
<b>"L" FRAME</b>														
254T	16 (406)	46-1/2 (1181)	49-1/8 (1248)	14 (356)	14 (356)	36-1/2 (927)	18-1/4 (464)	7/8 (22)	6-7/8 (175)	20-7/8 (530)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)
256T	16 (406)	46-1/2 (1181)	50-7/8 (1292)	14 (356)	14 (356)	36-1/2 (927)	18-1/4 (464)	7/8 (22)	6-7/8 (175)	20-7/8 (530)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)
284TS	16 (406)	46-1/2 (1181)	50-1/4 (1276)	14 (356)	14 (356)	36-1/2 (927)	18-1/4 (464)	7/8 (22)	6-7/8 (175)	22 (559)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)
286TS	16 (406)	46-1/2 (1181)	51-3/4 (1314)	14 (356)	14 (356)	36-1/2 (927)	18-1/4 (464)	7/8 (22)	6-7/8 (175)	22 (559)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)
324TS	16 (406)	51-3/4 (1314)	53-5/8 (1362)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	6-7/8 (175)	23-1/8 (587)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)
326TS	16 (406)	51-3/4 (1314)	55-3/8 (1407)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	6-7/8 (175)	23-1/8 (587)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)
364TS	16 (406)	51-3/4 (1314)	57 (1448)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	6-7/8 (175)	24-1/4 (616)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)

**STUFFING BOX**

MOTOR FRAME	HA	HB	HC MAX	HD	2HE	HF <sub>1</sub>	HF <sub>2</sub>	HH	HL	HM MAX	HO	HP	Y	Z
<b>"S" FRAME</b>														
182T	14-5/8 (371)	34-5/8 (879)	39-3/4 (1010)	12-3/4 (324)	12-7/8 (327)	28-5/8 (727)	-	3/4 (19)	5-3/4 (146)	18 (457)	21-1/4 (540)	3 (76)	5-13/16 (148)	6-1/4 (159)
184T	14-5/8 (371)	34-5/8 (879)	37 (940)	12-3/4 (324)	12-7/8 (327)	28-5/8 (727)	-	3/4 (19)	5-3/4 (146)	18 (457)	21-1/4 (540)	3 (76)	5-13/16 (148)	6-1/4 (159)
213T	14-5/8 (371)	39-3/8 (1000)	43-1/8 (1095)	12-3/4 (324)	12-7/8 (327)	33-3/8 (848)	-	3/4 (19)	5-3/4 (146)	18-5/8 (473)	21-1/4 (540)	3 (76)	5-13/16 (148)	6-1/4 (159)
215T	14-5/8 (371)	39-3/8 (1000)	44-5/8 (1133)	12-3/4 (324)	12-7/8 (327)	33-3/8 (848)	-	3/4 (19)	5-3/4 (146)	18-5/8 (473)	21-1/4 (540)	3 (76)	5-13/16 (148)	6-1/4 (159)
<b>"L" FRAME</b>														
254T	16 (406)	51-3/4 (1314)	51-1/2 (1308)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	6-7/8 (174)	20-7/8 (530)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)
256T	16 (406)	51-3/4 (1314)	53-1/4 (1353)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	6-7/8 (174)	20-7/8 (530)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)
284TS	16 (406)	51-3/4 (1314)	52-5/8 (1337)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	6-7/8 (174)	22 (559)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)
286TS	16 (406)	51-3/4 (1314)	54-1/8 (1375)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	6-7/8 (174)	22 (559)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)
324TS	16 (406)	51-3/4 (1314)	56 (1422)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	6-7/8 (174)	23-1/8 (587)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)
326TS	16 (406)	51-3/4 (1314)	57-3/4 (1467)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	6-7/8 (174)	23-1/8 (587)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)
364TS	16 (406)	51-3/4 (1314)	59-3/8 (1508)	14 (356)	14 (356)	41-3/4 (1060)	20-7/8 (530)	7/8 (22)	6-7/8 (174)	24-1/4 (616)	22-1/2 (572)	5 (127)	5-13/16 (148)	6-1/4 (159)

Dimensions are subject to change. Not to be used for construction purposes unless certified.

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