



Frezzi 200W HMI Super Sun-Gun Spare Part List

FREZZI SERVICE INFORMATION

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FREZZI ENERGY SYSTEM

7 VALLEY STREET

HAWTHORNE, NJ 07506

**1. Front Glass Assembly
P/N 3212-1SP**



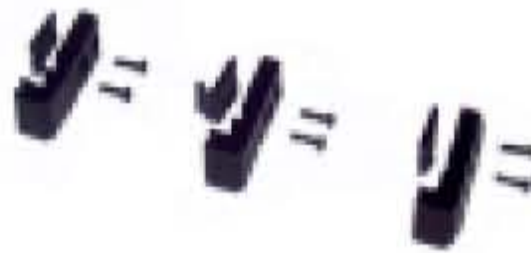
FRONT RING ASSY 3212-1SP \$140.50

**4. Front Ring
P/N 3253-1SP**



CONTAINS:
 (1)- P/N 3253 Ring Assembly \$72.00
 (4)- P/N 3194 Screw, 4-40 X 3/8 FH \$ 0.20 / \$ 0.80
 (4)- P/N 2020 #4 Kep Nuts \$ 0.12 / \$ 0.48
KIT PRICE 3253-1SP \$73.28

**2. Ear, Sides and Bottom With Screws
P/N 3217-1SP**



CONTAINS:
 (3)- P/N 3217 Ear \$18.00 / \$54.00
 (3)- P/N 3256 Glass Standoff (specify if bottom only) \$15.00 / \$45.00
 (1)- P/N 3296 Glass Clip (for bottom ear) \$15.00
 (6)- P/N 2059 Screw 4-40 X 3/8 \$ 0.35 / \$ 2.10
 (2)- P/N 2746 Screw 4-40 X 1/2 (for bottom ear) \$ 0.35 / \$ 0.70
KIT PRICE 3217-1SP \$116.80

**5. Reflector Housing Assembly
P/N 1243-1SP**



CONTAINS:
 (1)- P/N 3370A Reinforcement Ring \$10.50
 (1)- P/N 1243 Housing Bell \$91.50
 (3)- P/N 3218 Hex Spacers \$ 1.70 / \$5.10
 (3)- P/N 3428 Screw, 6-32 X 1/2 PH \$ 0.20 / \$0.60
 (3)- P/N 2430 #6 Lockwashers \$ 0.10 / \$0.30
KIT PRICE 1243-1SP \$108.00

**3. Top Ear Assembly With Screws
P/N 3390-1SP**



CONTAINS:
 (1)- P/N 3256 Glass Standoff \$15.00
 (2)- P/N 2060 Screw, 4-40 X 1/4 PH, BLK \$ 0.35 / \$ 0.70
 (1)- P/N 3298 Latch Bar \$12.00
 (1)- P/N 3299 Ear Knob \$ 9.00
 (1)- P/N 2757 #4 Lockwasher \$ 0.25
 (1)- P/N 3300 Set Screw \$ 0.25
 (1)- P/N 3789 Spring \$ 3.00
 (1)- P/N 3390 Top Ear \$15.00
 (1)- P/N 3301 Ear Bracket \$18.00
KIT PRICE 3390-1SP \$73.20

**6. Rear Housing
P/N 3155-1SP**



CONTAINS:
 (1)- P/N 2362 Grommet \$ 0.50
 (2)- P/N 3315 #6 Kep Nut \$ 0.10 / \$ 0.20
 (1)- P/N 3155 Body Housing \$68.25
 (1)- P/N 3369 Reinforcement Plate \$11.00
 (1)- P/N 3227 Ignitor Bracket Chassis \$15.00
 (3)- P/N 3428 Screw 6-32X1/2 PH \$ 0.20 / \$ 0.60
 (3)- P/N 2430 #6 Lock washer \$ 0.10 / \$ 0.30
 *S/N 2000-2099
 *(2)- P/N 3345 Serrated Flange Lock Nut \$ 2.00 / \$ 4.00
 *(2)- P/N 3346 Treaded Mounting Nut \$ 8.00 / \$16.00
 *(2)- P/N xxxx External lock washer \$ 0.10 / \$ 0.20
 S/N 2100 AND GREATER
 (2)- P/N 3417 Boss mounting \$12.50 / \$25.00
 (4)- P/N 3315 #6 Kep Nut \$ 0.15 / \$ 0.60
 (4)- P/N 3111 6-32 x 3/8 Pan Head \$ 0.15 / \$ 0.60
KIT PRICE 3155-1 \$142.25

7. Pull Pin Assembly P/N 3330-1SP



CONTAINS:

(1)- P/N 3326	Key Ring, 1/2" OD	\$ 0.51
(1)- P/N 3330	Release Pin Block	\$11.00
(1)-P/N 3331	Release Pin	\$ 7.80
(1)- P/N 3789	Spring	\$ 3.00
(2)- P/N 3138	Screw, 2-56 X 7/16 PH, BLK	\$ 0.45 / \$ 1.35

KIT PRICE 3330-1SP \$23.66

10. Safety Switch Assembly P/N 3233-1SP



CONTAINS:

(1)- P/N 3234	Safety Glass Rod	\$15.00
(1)- P/N 3341	Block, switch actuator	\$ 8.00
(1)- P/N 3171	Micro Switch	\$ 3.00
(1)- P/N 2166	Screw, 6-32 X 1/4 PH	\$ 0.30
(1)- P/N 3789	Spring	\$ 3.00
(1)- P/N 3233	Bracket, safety sw	\$16.50
(1)- P/N 2060	Screw4-40x1/4 pan	\$ 0.10
(2)- P/N xxxx	Screw4-40x5/16 pan	\$ 0.10 / \$ 0.20

KIT PRICE 3233-1SP \$46.10

8. Focus Assembly P/N 3219-1SP



CONTAINS:

(1)- P/N 3230	Focus 1" Pin	\$17.40
(1)-P/N 3221	Socket Shaft	\$18.00
(1)- P/N 3219	Socket Block	\$18.00
(2)-P/N 2430	#6 Lockwasher	\$ 0.05 / \$ 0.10
(1)- P/N 1259	Z-Bar 650	\$ 9.85
(1) -P/N 1257	Ball Knob	\$ 4.50
(1)- P/N 1261	Focus Disk	\$ 9.00
(2)- P/N 2975	Screw, 4-40 X 1/4	\$ 0.10 / \$ 0.20
(1)- P/N 1260	Focus Handle	\$ 4.50
(1)- P/N 3357	Felt Focus Disk	\$ 0.15
(1)- P/N 3356	FocusDisk Brake (early rev.)	\$ 8.00
(2)- P/N 2063	#4 External Tooth Washe	\$ 0.05 / \$ 0.10
(2) P/N 3428	# 6-32X1/2 SCREW PAN	\$ 0.10

KIT PRICE 3219-1SP \$89.90

11. Yoke (U-Bracket) P/N 3330-1SP



CONTAINS:

(1)- P/N 3225	YOKE	\$24.00
(1)- P/N 3320	HANDLE, SIDE	\$27.00
(2)- P/N 3431	1/4 DIA WASHER	\$ 0.30 / \$ 0.60
(1)- P/N 3418	1/4-20 SCREW	\$ 2.10
(2)- P/N 3432	1/4 DIA. SPLIT WASHER	\$ 0.60 / \$ 1.20
(1)- P/N 3422	Round Knob -replaces wing type	\$ 7.50
(1)- P/N 3230	MOUNTING BLOCK	\$19.50
(1)- P/N 3430	HEX BOLT 1/4-20 -replaces phillips PH screw	\$ 0.90
(2)- P/N 3679	FIBER WASHER	\$ 1.50 / \$ 3.00

KIT PRICE 3330-1SP \$85.80

9. Reflector With Hardware P/N 0893-1SP



CONTAINS:

(1)- P/N 0893	Reflector	\$36.00
(1)- P/N 3295	Gasket	\$ 3.00
(4)- P/N 2101	4-40x1/2 FH PH	\$ 0.18 / \$ 0.72
(4)- P/N 3434	Safety Glass Spacer	\$ 1.00 / \$ 4.00

KIT PRICE 0893-1SP \$43.72

12. Cable Assembly P/N 3278-1SP



CONTAINS:

(1)- P/N 0832	Ring Terminal	\$ 0.10
(1)- P/N 3277	Male Connector	\$22.00
(1)- P/N 3278	Cable, 5-18 12ft	\$16.50

KIT PRICE 3278-1SP \$38.60

(200W version only)

13. Ignitor P/N 3228-1SP



CONTAINS:

- (1)- P/N 3228 IGNITOR \$285.00
- (2)- P/N 3314 SCREW 2-56X1" PAN \$ 0.10 / \$ 0.20

KIT PRICE 3226-1SP \$285.00

14. Ignitor Box Mechanical Assembly P/N 3226-1SP



CONTAINS:

- (1)- P/N 3226 CHASSIS, IGN. \$46.90
- (1)- P/N 4183 SWITCH \$ 4.50
- (1)-P/N 3249 STRAIN RELIEF \$ 2.25

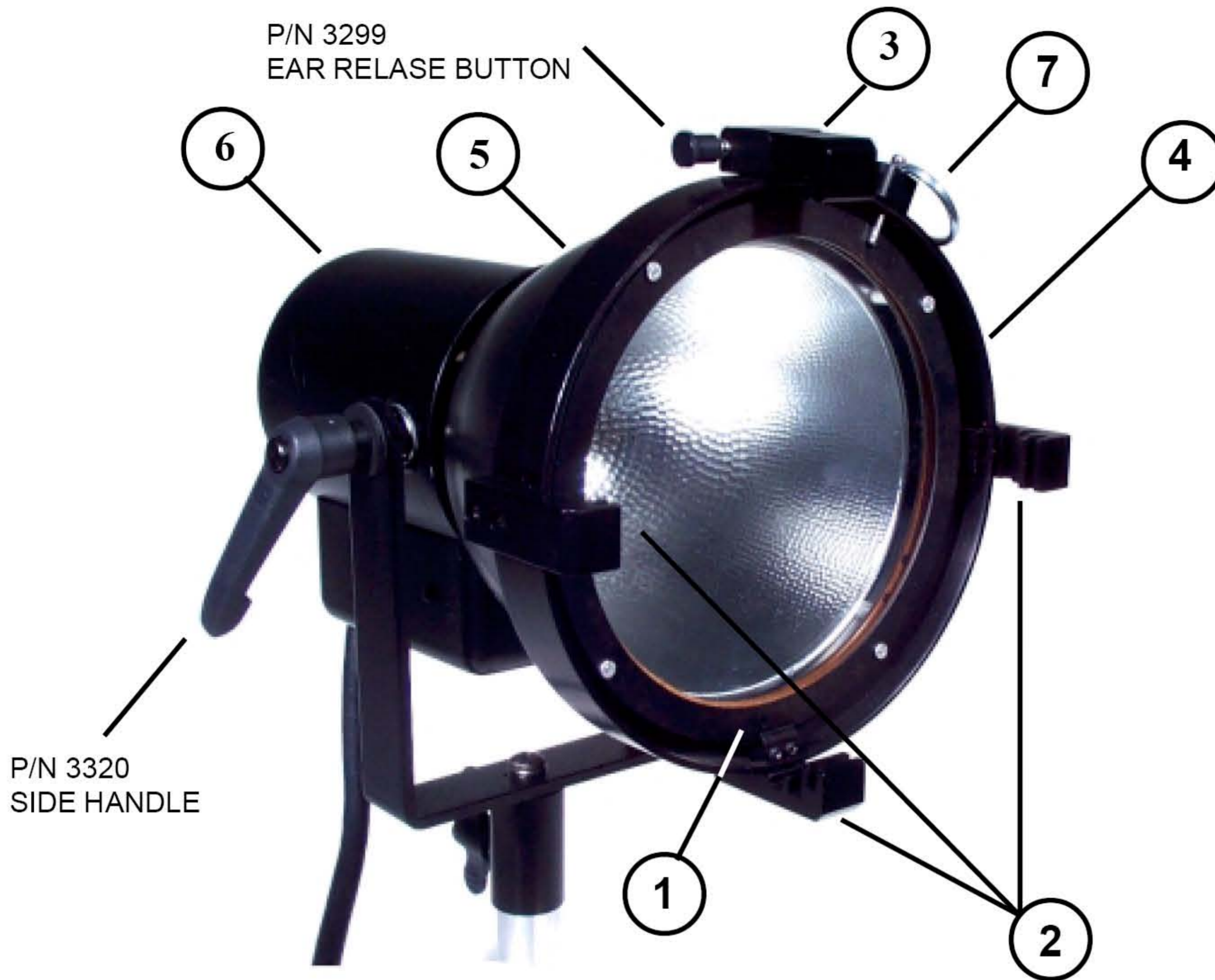
S/N 2000-2099

- (4)- P/N 2060 SCREW 4-40 X .25 PH \$ 0.10 / \$ 0.40

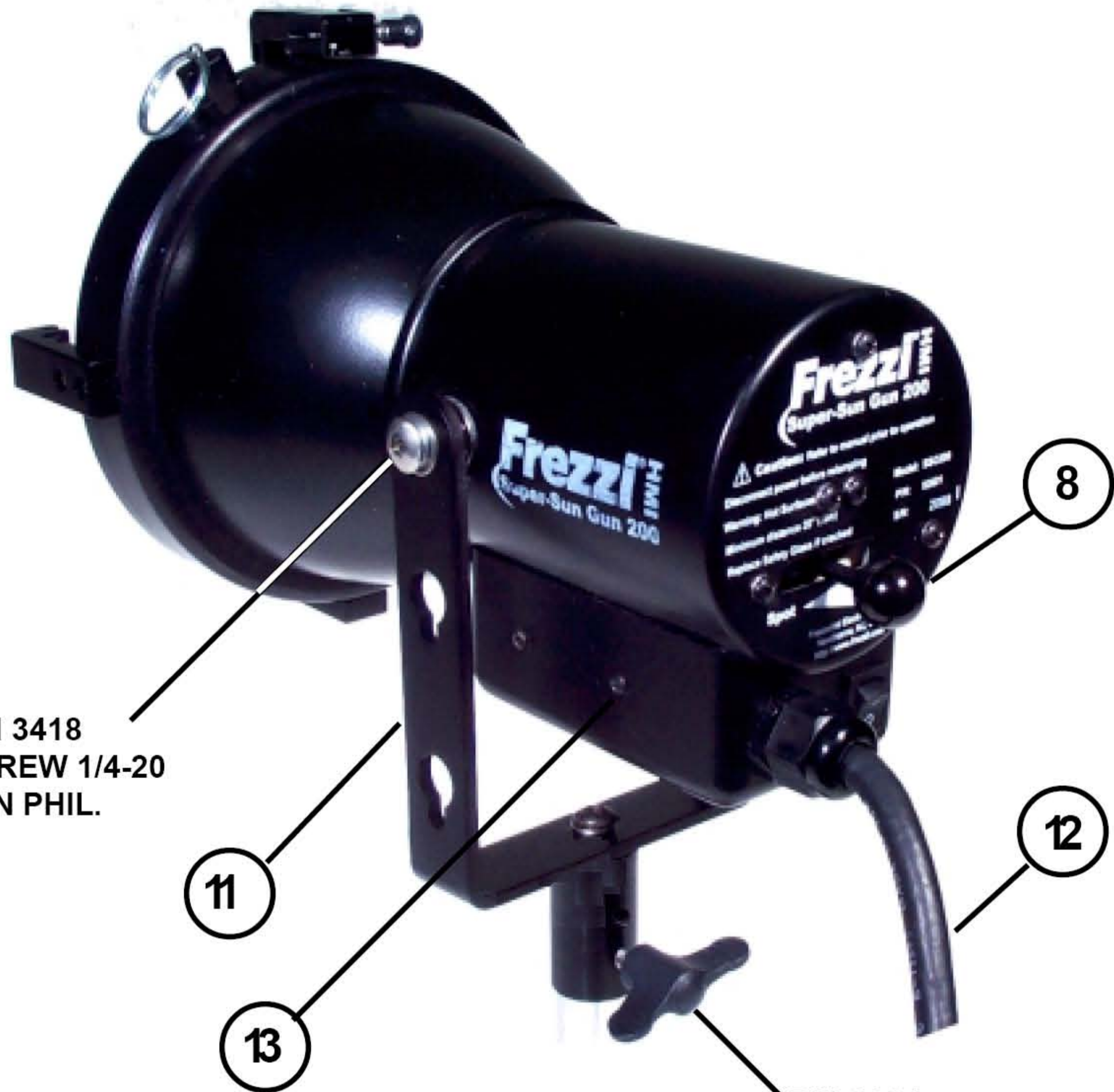
S/N 2100 AND GREATER

- (4)- P/N 2088 SCREW 4-40 X .25 FH UC \$ 0.10 / \$ 0.40

KIT PRICE 3226-1SP \$54.45



- 1. Front Glass Assembly
P/N 3212-1SP
- 2. Ear, Sides and Bottoms With
Screws P/N 3217-1SP
- 3. Top Ear Assembly w/ Screws
P/N 3390-1SP
- 4. Front Ring
P/N 3253-1SP
- 5. Reflector With Hardware
P/N 0893-1SP
- 6. Rear Housing Assembly
P/N 3155-1SP
- 7. Pull Pin Assembly
P/N 3330-1SP



P/N 3418
SCREW 1/4-20
PAN PHIL.

11

13

8

12

P/N 3394
WING KNOB
(Replaced w/ P/N 3422
Round Knob)

8. Focus Assembly
P/N 3219-1SP

11. Yoke Assembly
P/N 3330-1SP

12. Cable Assembly
P/N 3278-1SP

13. Ignitor Box Mechanical
Assembly
P/N 3226-1SP

14. Bulb Socket- polarized, for
200 W only (not shown)
P/N 3223 \$76.50