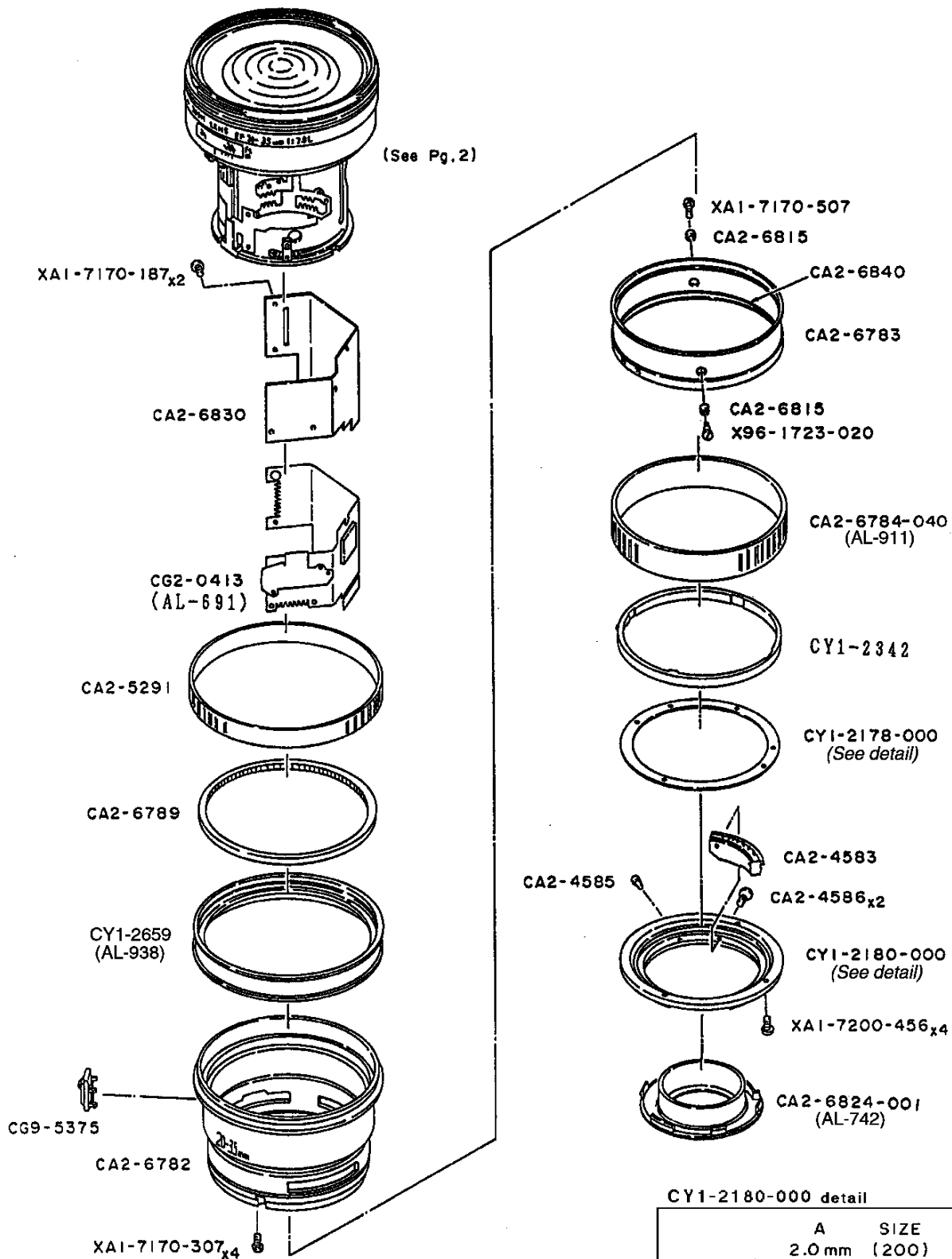


Canon

EF 20-35mm 1:2.8L
REF.NO.C21-9512

PARTS
CATALOG

CANON LENS EF 20-35 mm 1:2.8L



CY1-2178-000 detail

Service Use Only.		
	A	SIZE
	0.02 mm	(002)
	0.05 mm	(005)

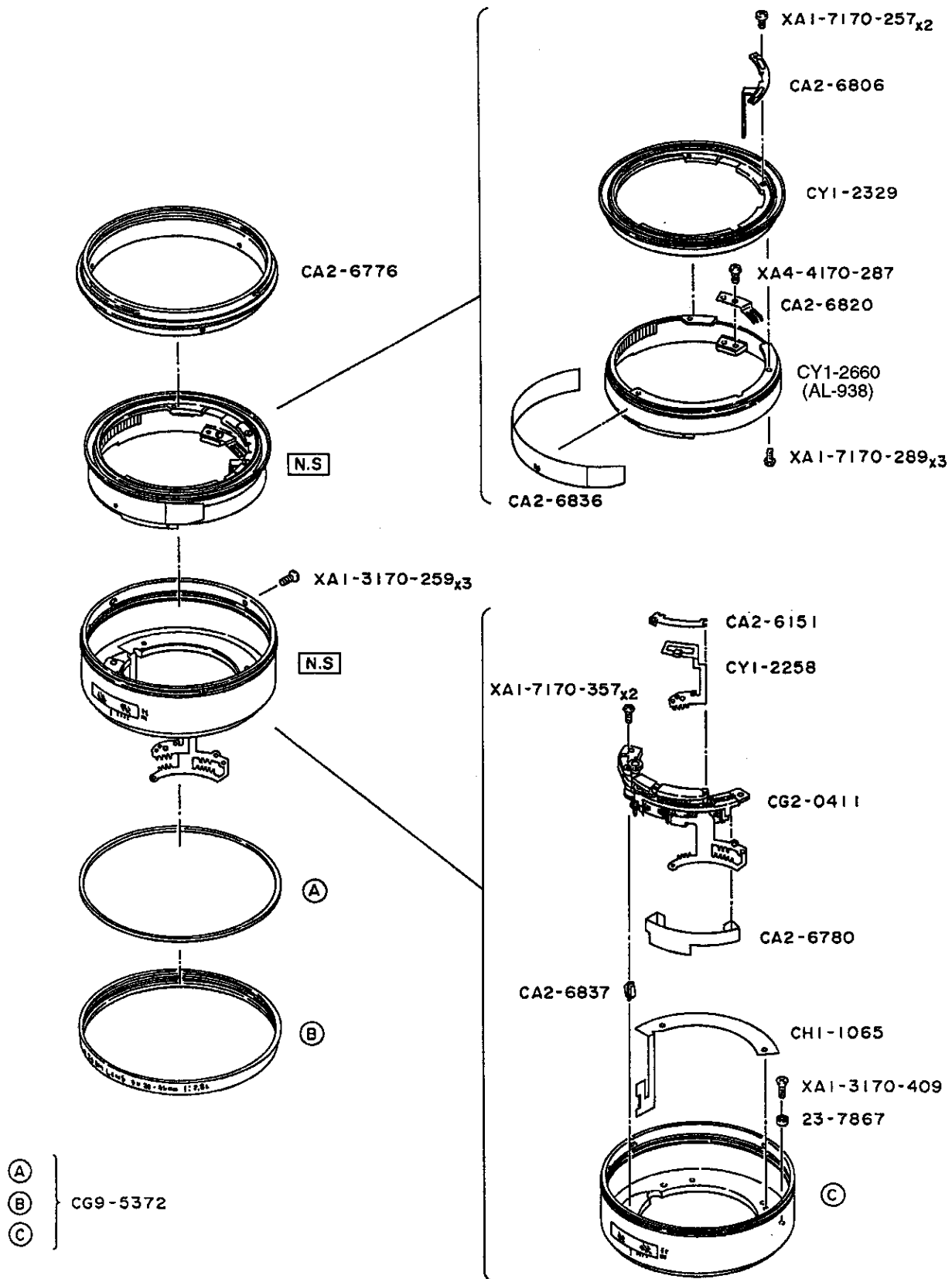
CY1-2180-000 detail

A	SIZE
2.0 mm	(200)
2.1 mm	(210)
2.2 mm	(220)
2.3 mm	(230)
2.4 mm	(240)
2.5 mm	(250)
2.6 mm	(260)
2.7 mm	(270)

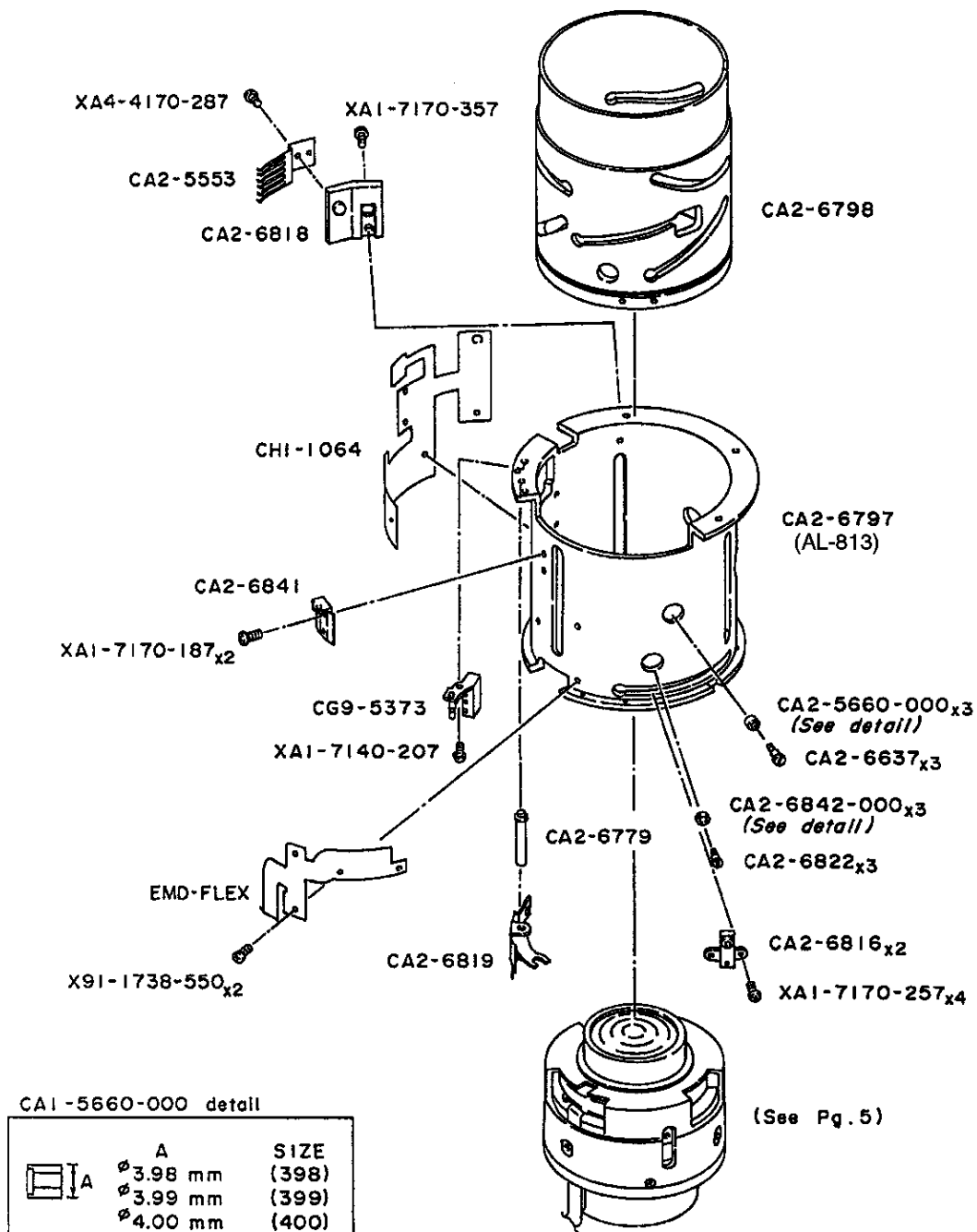
	A	SIZE
	ø 0.7 mm	(070)
	ø 0.8 mm	(080)
	ø 0.9 mm	(090)

A	SIZE
ø 3.99 mm	(399)
ø 4.00 mm	(400)
ø 4.01 mm	(401)
ø 4.02 mm	(402)

CANON LENS EF 20-35 mm 1:2.8L



CANON LENS EF 20-35 mm 1:2.8 L



CA1-5660-000 detail

	A	SIZE
	ø 3.98 mm	(398)
	ø 3.99 mm	(399)
	ø 4.00 mm	(400)

CA2-6842-000 detail

	A	SIZE
	ø 3.99 mm	(399)
	ø 4.00 mm	(400)
	ø 4.01 mm	(401)
	ø 4.02 mm	(402)

Exploded view diagram of a mechanical assembly. The diagram shows the following components and their assembly sequence:

- Top Components:**
 - CA2-5227 (Ring)
 - CP2-1336 (Ring)
 - CY1-2330 (Main Body)
 - CA2-5556 (Pin)
 - CA2-5557 (Pin)
 - XA1-1170-259 (Pin)
 - CG2-0412 (Ring)
- Assembly Variants:**
 - (Old):**
 - XA4-4170-507_{x2} (Pin)
 - CY1-2331 (Main Body)
 - XA1-7170-289_{x2} (Pin)
 - CA2-6786 (AL-748) (Bracket)
 - (New) (AL-778):**
 - CY1-2331 (Main Body)
 - CA2-6786 (Bracket)
 - XA1-7170-289 (Pin)
 - XA1-7170-357 (Pin)
- Bottom Components:**
 - N.S. (Not Specified)
 - CA2-6810-000 (See detail) (Ring)
 - CA2-6809 (Ring)
 - XA1-7170-309_{x3} (Pin)
 - CY1-2332 (Main Body)
 - CN2-1342 (Ring)
 - CA2-6833 (Ring)
 - CN2-1343 (Ring)
 - CA4-2493-000 (See detail) (Ring)
 - CP2-1345 (Ring)
 - CA2-4934-000 (See detail) (Ring)

Dimensions and Details:

934-000 BIO-000 detail			CA4-2493-000 detail		
A	A	SIZE	A	A	SIZE
φ0.7 mm	φ0.7 mm	(070)	φ0.6 mm	φ0.6 mm	(060)
φ0.8 mm	φ0.8 mm	(080)	φ0.7 mm	φ0.7 mm	(070)
φ0.9 mm	φ0.9 mm	(090)	φ0.8 mm	φ0.8 mm	(080)

PARTS LIST

REF.NO.C21-9512

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION	PAGE
	23-7867-000	D	1	COLLAR	3
	CA2-4583-000	D	1	CONTACT ASS'Y	1
	CA2-4585-000	E	1	SCREW, MOUNT STOPPER	1
	CA2-4586-000	E	2	SCREW	1
	CA2-4934-000 (070)	E	1	RING, SNAP	5
	CA2-4934-000 (080)	E	1	RING, SNAP	5
	CA2-4934-000 (090)	E	1	RING, SNAP	5
	CA2-4935-000 (070)	E	1	RING, SNAP	2
	CA2-4935-000 (080)	E	1	RING, SNAP	2
	CA2-4935-000 (090)	E	1	RING, SNAP	2
	CA2-5160-000 (070)	E	1	RING, SNAP	2
	CA2-5160-000 (080)	E	1	RING, SNAP	2
	CA2-5160-000 (090)	E	1	RING, SNAP	2
	CA2-5227-000	E	1	RING, SNAP	5
	CA2-5291-000	D	1	RING, BUBBER	1
	CA2-5553-000	D	1	CONTACT, ZOOMING	4
	CA2-5556-000	E	1	COLLAR, ECCENTRIC	5
	CA2-5557-000	E	1	SCREW, STUD	5
	CA2-5660-000 (398)	E	3	COLLAR	4
	CA2-5660-000 (399)	E	3	COLLAR	4
	CA2-5660-000 (400)	E	3	COLLAR	4
	CA2-6151-000	E	1	HOLDER, SENSOR	3
	CA2-6637-000	E	3	SCREW, STUD	4
	CA2-6776-000	D	1	SLEEVE, FILTER	3
	CA2-6779-000	E	1	SHAFT, CLUTCH LEVER	4
	CA2-6780-000	E	1	HOLDER, A-FLEX	3
	CA2-6782-000	D	1	BARREL, FIXED	1
	CA2-6783-000	D	1	RING, ZOOMING	1
	CA2-6784-040	E	1	RING, RUBBER	1
	CA2-6786-000	E	1	BASE, U-FLEX	5
	CA2-6789-000	E	1	GEAR, MANUAL RING	1
	CA2-6797-000	E	1	BARREL, GUIDE	4
	CA2-6798-000	E	1	BARREL, CAM	4
	CA2-6802-000	E	1	RING, ASSEMBLY	2
	CA2-6805-000	E	1	GUIDE, KEY	2
	CA2-6806-000	E	1	KEY	3
	CA2-6809-000	E	1	BASE, REAR LENS BARREL	5
	CA2-6810-000 (070)	E	1	RING, SNAP	5
	CA2-6810-000 (080)	E	1	RING, SNAP	5
	CA2-6810-000 (090)	E	1	RING, SNAP	5
	CA2-6815-000	E	2	COLLAR, ZOOMING	1
	CA2-6816-000	E	2	BASE, ZOOMING RING	4
	CA2-6818-000	E	1	BASE, CONTACT	4
	CA2-6819-000	E	1	LEVER, CLUTCH	4
	CA2-6820-000	D	1	CONTACT, BRUSH	3
	CA2-6822-000	E	6	SCREW, STUD	2,4
	CA2-6824-001	D	1	COVER, BACK	1
	CA2-6830-000	E	1	BASE, FLEX	1
	CA2-6833-000	E	1	SPACER, LENS C12,13	5
	CA2-6836-000	E	1	PLATE, DISTANCE SCALE	3
	CA2-6837-000	E	1	HOLDER, AF DRIVE UNIT	3
	CA2-6839-000	E	1	SHIELD, DUST	2
	CA2-6840-000	D	1	SHIELD, DUST	1
	CA2-6841-000	E	1	STOPPER, AF DRIVE UNIT	4
	CA2-6842-000 (399)	E	6	COLLAR	2,4

PARTS LIST

REF.NO.C21-9512

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION	PAGE
	CA2-6842-000 (400)	E	6	COLLAR	2,4
	CA2-6842-000 (401)	E	6	COLLAR	2,4
	CA2-6842-000 (402)	E	6	COLLAR	2,4
	CA4-2493-000 (060)	E	1	RING, SNAP	5
	CA4-2493-000 (070)	E	1	RING, SNAP	5
	CA4-2493-000 (080)	E	1	RING, SNAP	5
	CG2-0411-000	E	1	AF DRIVE UNIT	3
	CG2-0412-000	D	1	POWER DIAPHRAGM UNIT	5
	CG2-0413-000	D	1	MAIN FLEX CBA	1
	CG9-5370-000	E	1	FOCUSING UNIT	2
	CG9-5372-000	D	1	NAME RING ASS'Y	3
	CG9-5373-000	D	1	SWITCH ASS'Y	4
	CG9-5375-000	D	1	A-M SWITCH ASS'Y	1
	CH1-1064-000	E	1	FLEX, ZOOMING	4
	CH1-1065-000	E	1	T-FLEX	3
	CN2-1331-000	D	1	LENS, G1	2
	CN2-1332-000	E	1	LENS, G2	2
	CN2-1333-000	D	1	LENS, G3	2
	CN2-1334-000	E	1	LENS, G4	2
	CN2-1342-000	E	1	LENS, G12	5
	CN2-1343-000	E	1	LENS, G13	5
	CP2-1336-000	E	1	LENS, G5/6	5
	CP2-1345-000	E	1	LENS, G14/15	5
	CY1-2178-000 (002)	E	1	WASHER, MOUNT	1
	CY1-2178-000 (005)	E	1	WASHER, MOUNT	1
	CY1-2180-000 (200)	C	1	MOUNT, LENS	1
	CY1-2180-000 (210)	C	1	MOUNT, LENS	1
	CY1-2180-000 (220)	C	1	MOUNT, LENS	1
	CY1-2180-000 (230)	C	1	MOUNT, LENS	1
	CY1-2180-000 (240)	C	1	MOUNT, LENS	1
	CY1-2180-000 (250)	C	1	MOUNT, LENS	1
	CY1-2180-000 (260)	C	1	MOUNT, LENS	1
	CY1-2180-000 (270)	C	1	MOUNT, LENS	1
	CY1-2258-000	E	1	PHOTO REFLECTOR FLEX	3
	CY1-2329-000	E	1	KEY RING ASS'Y	3
	CY1-2330-000	E	1	BARREL/LENS G7	5
	CY1-2331-000	E	1	BARREL/LENS G8,9/10	5
	CY1-2332-000	E	1	BARREL/LENS G11	5
	CY1-2342-000	E	1	RING, LENS NO.	1
	CY1-2659-000	E	1	RING, MANUAL	1
	CY1-2660-000	E	1	RING, FOCUSING	3
	X91-1738-550		2	SCREW, CROSS-RECESS, PH	4
	X96-1723-020		1	SCREW, CROSS-RECESS, SHOULDER	1
	XA1-1170-259		1	SCREW, CROSS-RECESS, PH	5
	XA1-3170-259		3	SCREW, CROSS-RECESS, FCH	3
	XA1-3170-309		2	SCREW, CROSS-RECESS, FCH	2
	XA1-3170-409		1	SCREW, CROSS-RECESS, FCH	3
	XA1-7140-207		1	SCREW, CROSS-RECESS, PH	4
	XA1-7170-187		4	SCREW, CROSS-RECESS, PH	1,4
	XA1-7170-257		6	SCREW, CROSS-RECESS, PH	3,4
	XA1-7170-289		5	SCREW, CROSS-RECESS, PH	3,5
	XA1-7170-307		8	SCREW, CROSS-RECESS, PH	1,2
	XA1-7170-309		3	SCREW, CROSS-RECESS, PH	5
	XA1-7170-357		4	SCREW, CROSS-RECESS, PH	3,4,5
	XA1-7170-507		1	SCREW, CROSS-RECESS, PH	1

PARTS LIST

REF.NO.C21-9512

NEW	PARTS NO.	CLASS	QTY	DESCRIPTION	PAGE
	XA1-7200-456		4	SCREW, CROSS-RECESS, PH	1
	XA4-4170-287		2	SCREW, CROSS-RECESS, PH	3,4
	XA4-4170-507		2	SCREW, CROSS-RECESS, PH	5

CANON LENS EF 20-35 mm 1:2.8 L

REF. NO. C21-9512

