



MINOLTA

Parts Catalog

The essentials of imaging

AFR-20

4976

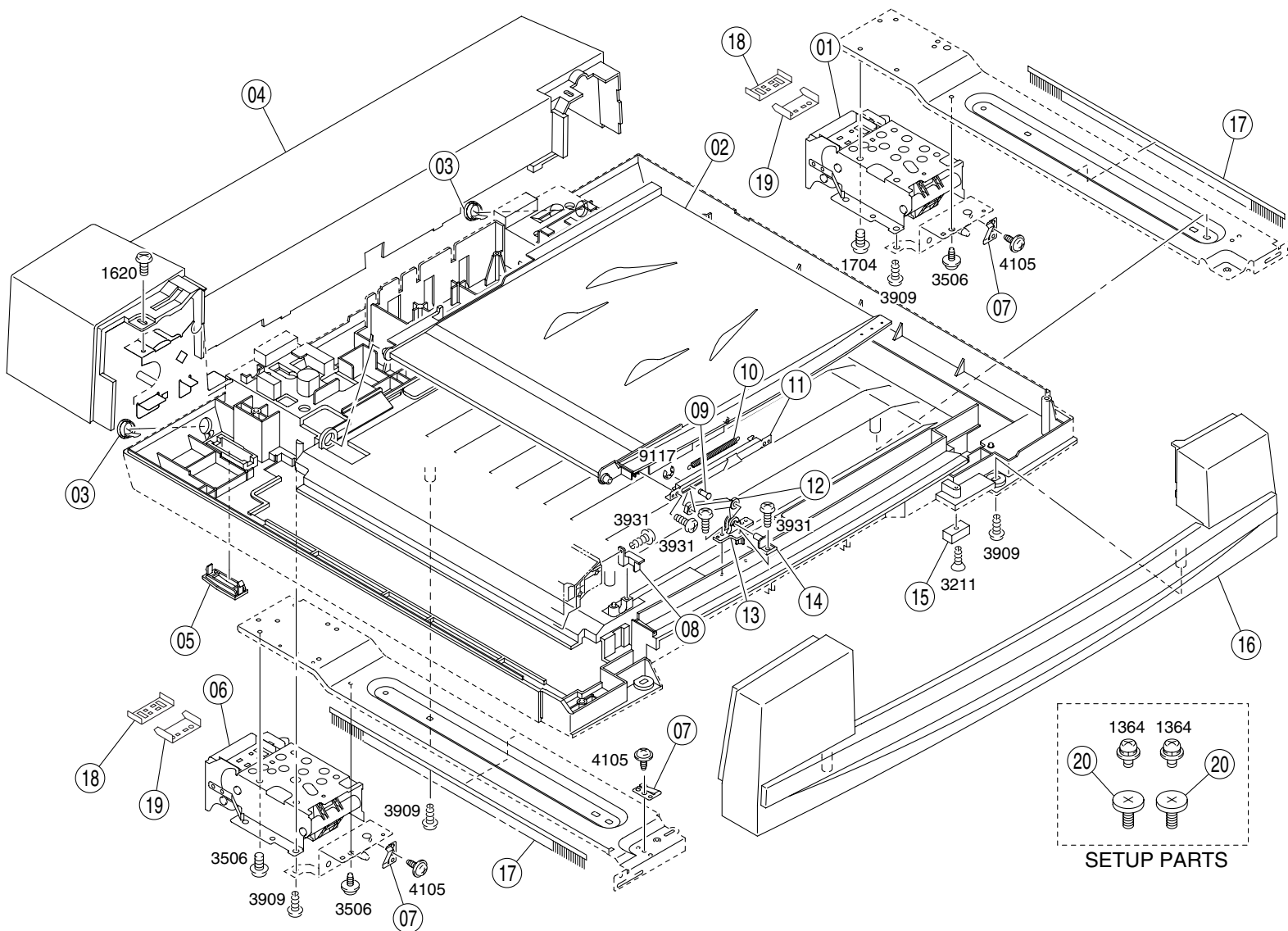
PREFACE

1. The part numbers listed in Parts Catalog are those which were assigned to the parts making up the machine at the time machine was originally introduced onto the market.
2. Parts whose INDEX numbers are shown white against a black background in the illustration are those to be used in only certain market areas. These part numbers are given in the lower half part of the list section. Check the SFIX No. listed in SFIX CHART on page II to find which part number is applicable to your own area.
3. Parts whose INDEX numbers are shown black against a white background in the illustration are those to be used in all market areas. These parts are listed on the upper half part of the list section.
4. If "NS" follows a part number given in the list section, it indicates that we do not keep a stock of the part. The part is not required for ordinary service jobs, either.
5. If "RP" is shown in the REC column of the list section, it indicates that the part is functionally important.
6. In the exploded views in this Parts Catalog the parts (Screws & Washes, etc...) which are indicated with a "four-digit" numbers are listed in numerical order in the section "SCREWS AND WASHERS". Please check these "four-digit" numbers with the part numbers ("ten-digit" numbers) which should be used for ordering the part.
7. All part numbers consist of "ten-digit" which should all be quoted when ordering a part. The price of parts can be obtained by referring to the "Parts Price List" which is separately issued.
8. All information contained in this Parts Catalog is subject to change.

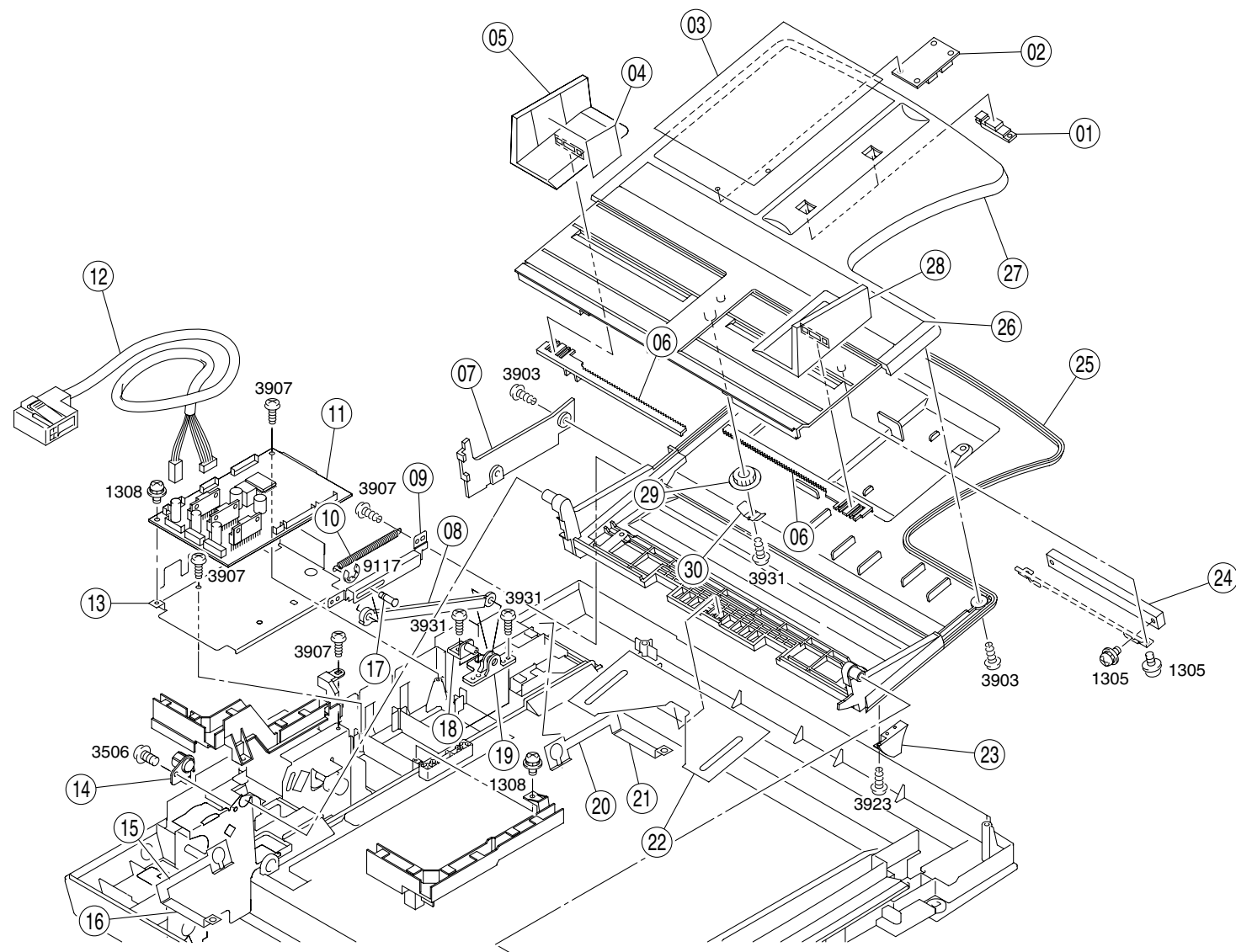
CONTENTS

| | | |
|-----|-----------------------------------|----|
| 1. | HOUSING | 1 |
| 2. | TRAY SECTION | 3 |
| 3. | PAPER TAKE-UP SECTION (A) | 5 |
| 4. | PAPER TAKE-UP SECTION (B) | 7 |
| 5. | PAPER EXIT SECTION (A)..... | 9 |
| 6. | PAPER EXIT SECTION (B)..... | 11 |
| 7. | PAPER TRANSPORT SECTION | 13 |
| 8. | WIRE HARNESS SECTION | 15 |
| 9. | WIRING ACCESSORIES AND JIGS | 17 |
| 10. | SCREWS AND WASHERS..... | 19 |
| 11. | NUMERICAL INDEX | 20 |

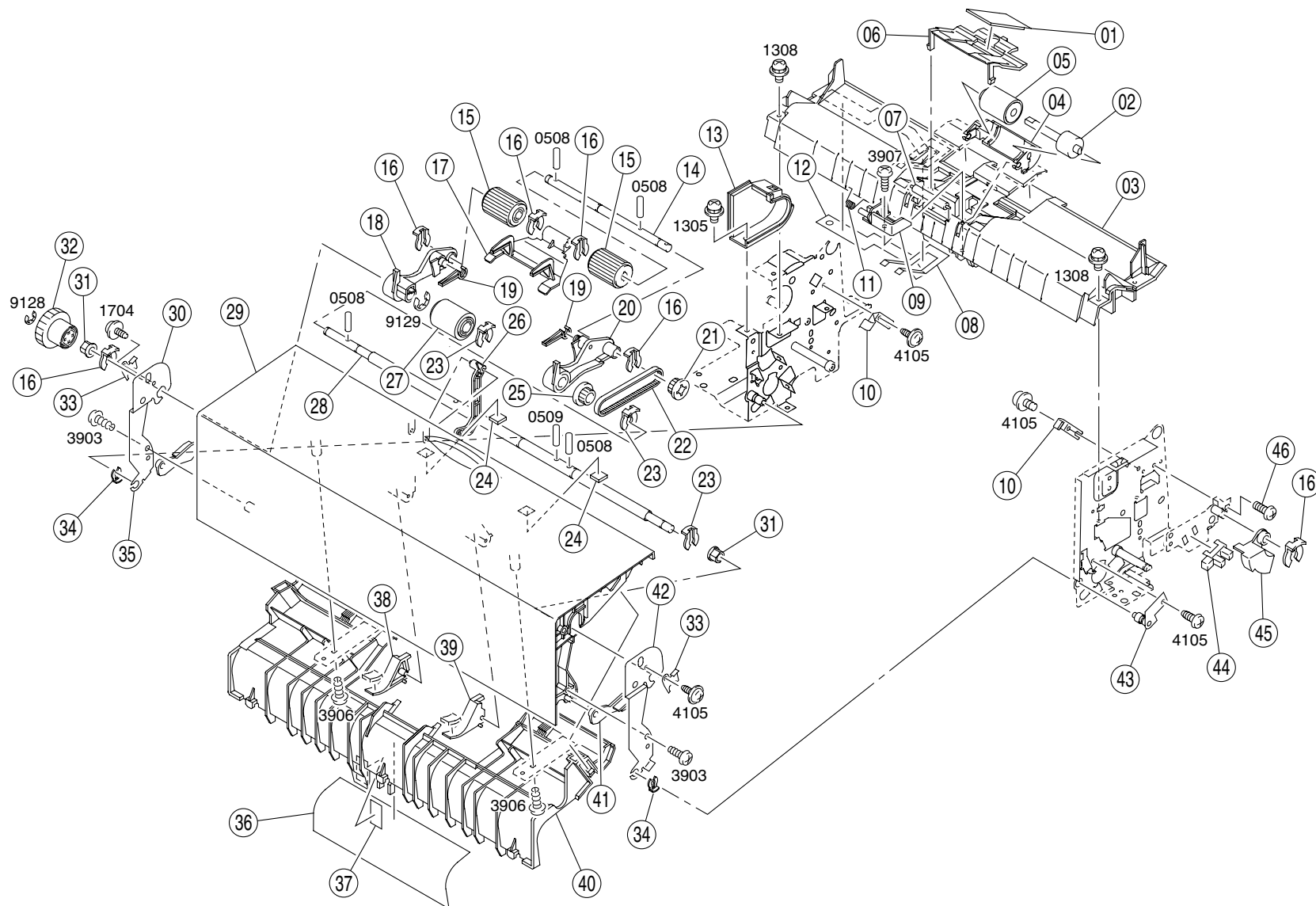
SEPTEMBER 2003



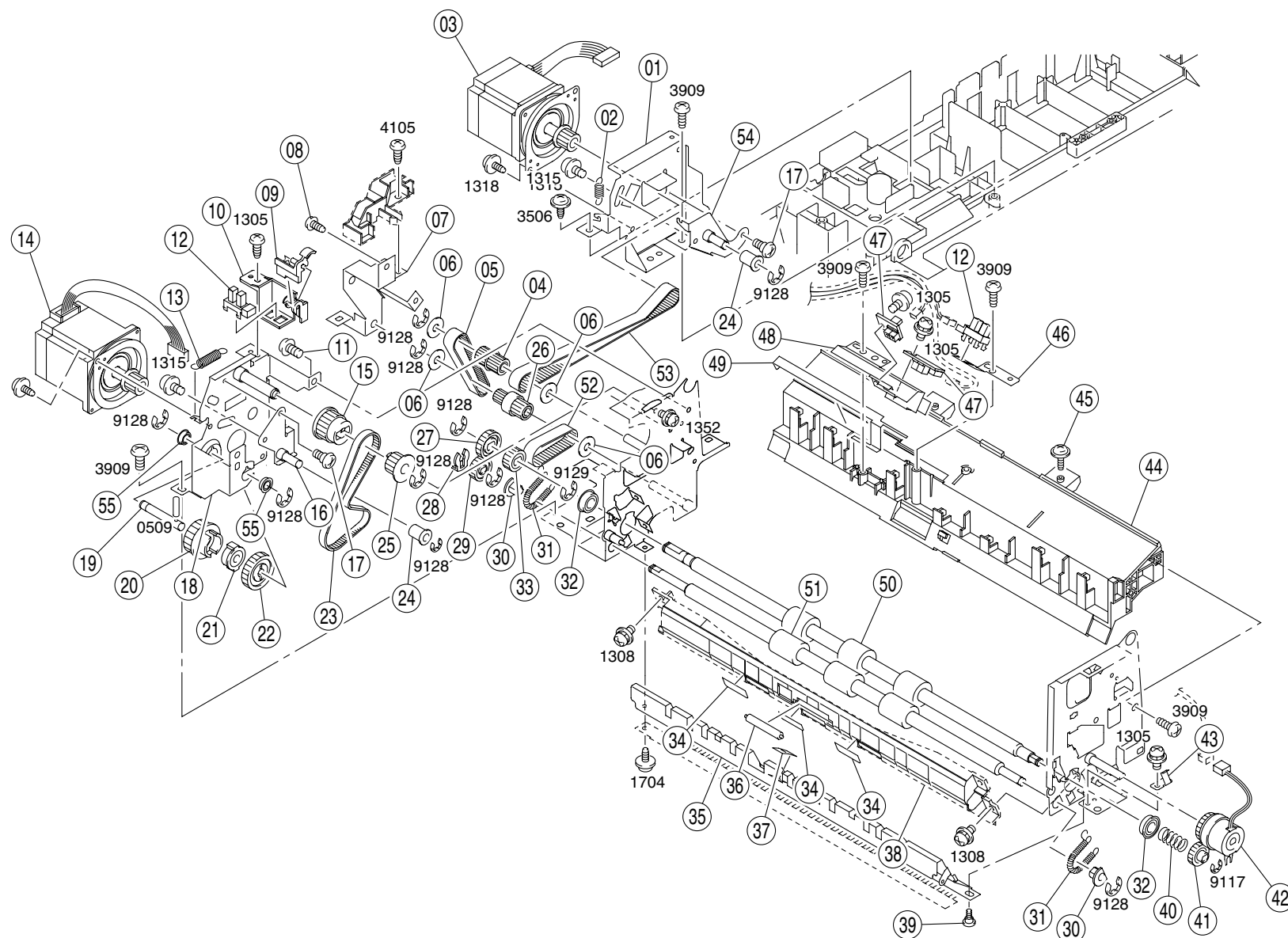
| INDEX | PART NO. | PART NAME | REC | QTY | INDEX | PART NO. | PART NAME | REC | QTY |
|-------|-----------------|--------------------|-----|-----|-------|-----------------|----------------|-----|-----|
| 01 | 4976-1003-01 | HINGE ASSY | | 1 | 19 | 4976-1011-01 NS | BRACKET | | 2 |
| 02 | 4976-1002-01 | TRAY | | 1 | 20 | 4582-2410-01 | SHOULDER SCREW | | 2 |
| 03 | 4976-1004-01 NS | COVER | | 2 | | | | | |
| 04 | 4976-1005-01 NS | REAR COVER | | 1 | | | | | |
| 05 | 4976-1006-01 NS | SPACER | | 1 | | | | | |
| 06 | 4976-1007-01 | HINGE ASSY | | 1 | | | | | |
| 07 | 4582-2308-01 | PLATE SPRING | | 3 | | | | | |
| 08 | 4976-1008-01 NS | HOLDER | | 1 | | | | | |
| 09 | 4582-3117-01 | SHAFT | | 1 | | | | | |
| 10 | 4582-4105-01 | TENSION SPRING | | 1 | | | | | |
| 11 | 4582-4103-01 | BRACKET | | 1 | | | | | |
| 12 | 4976-1057-01 | HOLD PLATE | | 1 | | | | | |
| 13 | 4976-1055-01 NS | STOP PLATE | | 1 | | | | | |
| 14 | 4976-1058-01 NS | JOINT | | 1 | | | | | |
| 15 | 1261-5306-12 | MAGNET | | 1 | | | | | |
| 16 | 4976-1009-01 NS | FRONT COVER | | 1 | | | | | |
| 17 | 4582-2310-01 | NEUTRALIZING BRUSH | | 2 | | | | | |
| 18 | 4976-1010-01 NS | BRACKET | | 2 | | | | | |
| INDEX | PART NO. | PART NAME | REC | QTY | SFIX | | | | |
| | | | | | | | | | |



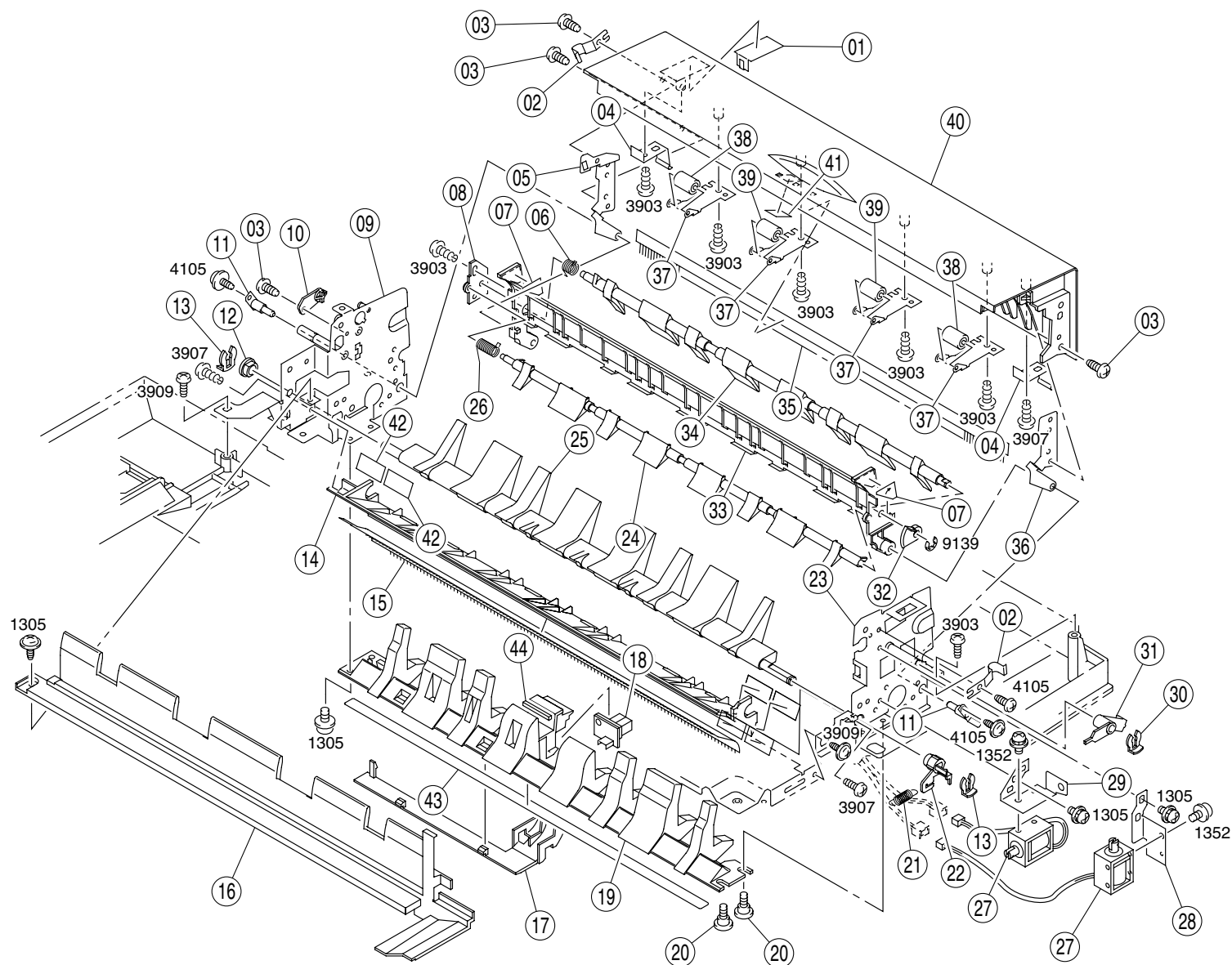
| INDEX | PART NO. | PART NAME | REC | QTY | INDEX | PART NO. | PART NAME | REC | QTY |
|-------|-----------------|-----------------------|-----|-----|-------|-----------------|-------------------|-----|-----|
| 01 | 4014-7033-01 | SENSOR | RP | 1 | 19 | 4976-1055-01 NS | STOP PLATE | | 1 |
| 02 | 4976-1025-01 NS | PWB ASSY | | 1 | 20 | 4582-2423-01 | CONDUCTIVE MEMBER | | 1 |
| 03 | 4976-1024-01 NS | LABEL | | 1 | 21 | 4582-2424-01 | CONDUCTIVE MEMBER | | 1 |
| 04 | 4976-1022-01 NS | LABEL | | 1 | 22 | 4582-3115-01 | FILM | | 1 |
| 05 | 4976-1016-01 | REGULATING PLATE | | 1 | 23 | 4976-1019-01 NS | PLATE | | 1 |
| 06 | 4582-3109-01 | RACK | | 2 | 24 | 4976-1020-01 NS | RESISTOR | | 1 |
| 07 | 4976-1023-01 NS | COVER | | 1 | 25 | 4976-1014-01 | COVER | | 1 |
| 08 | 4976-1056-01 | HOLD PLATE | | 1 | 26 | 4976-1015-01 NS | LABEL | | 1 |
| 09 | 4582-3116-01 | BRACKET | | 1 | 27 | 4976-1013-01 | TRAY | | 1 |
| 10 | 4582-3118-01 | TENSION SPRING | | 1 | 28 | 4976-1021-01 | REGULATING PLATE | | 1 |
| 11 | 4976-1018-01 | PWB ASSY | | 1 | 29 | 4582-3110-01 | GEAR | | 1 |
| 12 | 4976-1017-01 | WIRE HARNESS ASSEMBLY | | 1 | 30 | 4582-4111-01 | HOLDER | | 1 |
| 13 | 4582-2422-01 NS | BRACKET | | 1 | | | | | |
| 14 | 4582-3112-01 | HOLDER | | 1 | | | | | |
| 15 | 4582-2425-01 | CONDUCTIVE MEMBER | | 1 | | | | | |
| 16 | 4582-2426-01 | CONDUCTIVE MEMBER | | 1 | | | | | |
| 17 | 4582-3117-01 | SHAFT | | 1 | | | | | |
| 18 | 4976-1058-01 NS | JOINT | | 1 | | | | | |
| INDEX | PART NO. | PART NAME | REC | QTY | SFIX | | | | |
| | | | | | | | | | |



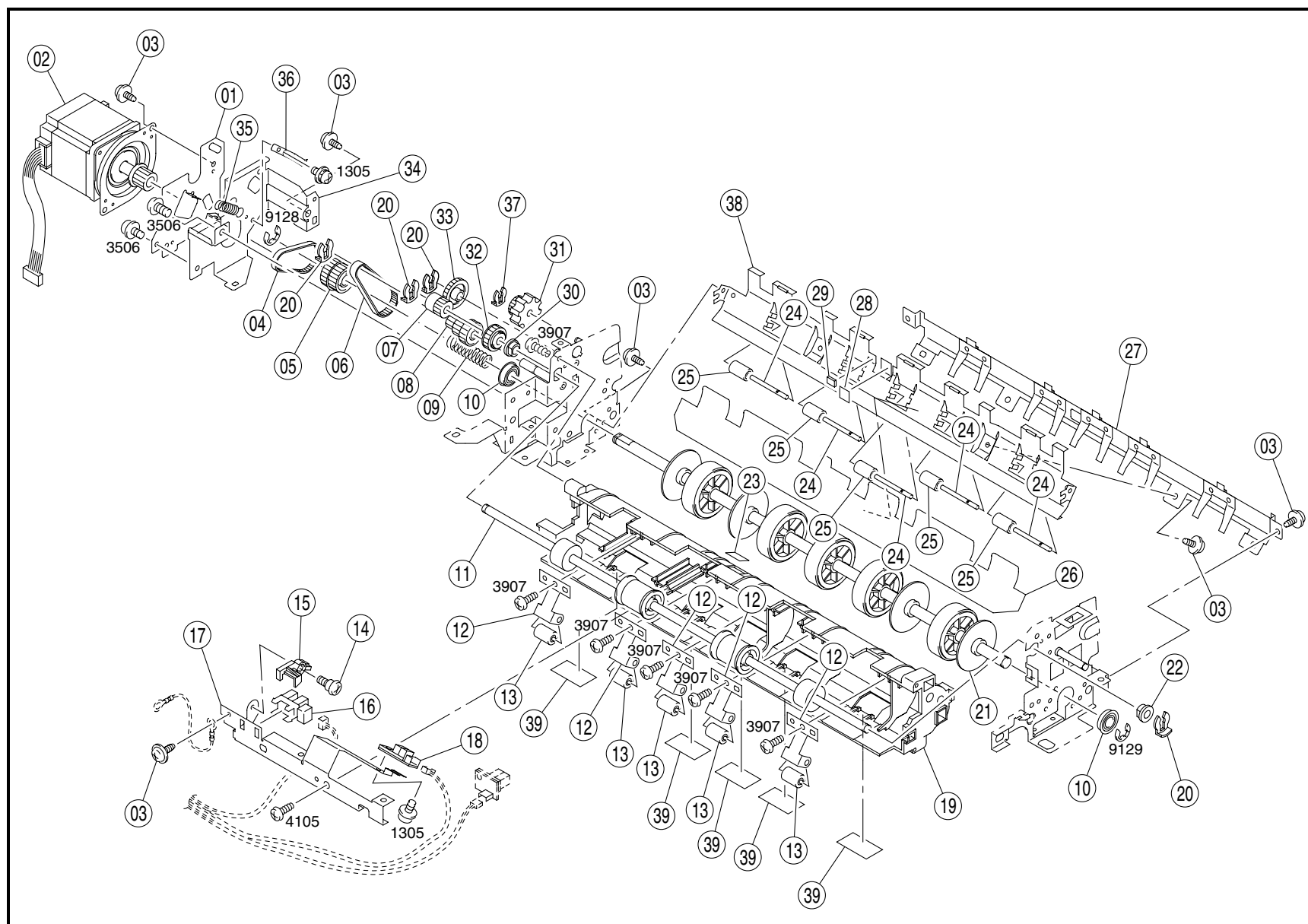
| INDEX | PART NO. | PART NAME | REC | QTY | INDEX | PART NO. | PART NAME | REC | QTY |
|-------|--------------|----------------------|-----|-----|-------|--------------|--------------------|-----|-----|
| 01 | 4582-3039-01 | SEPARATOR PAD | RP | 1 | 24 | 4688-3044-01 | CUSHION | | 2 |
| 02 | 4582-0151-01 | JOINT ASSY | RP | 1 | 25 | 4582-3058-01 | PULLEY | | 1 |
| 03 | 4976-1029-01 | NS GUIDE | | 1 | 26 | 4582-3013-01 | LEVER | | 1 |
| 04 | 4582-3048-01 | HOLDER | | 1 | 27 | 4582-3014-01 | ROLLER | RP | 1 |
| 05 | 4976-1059-01 | ROLLER | RP | 1 | 28 | 4582-3015-01 | SHAFT | | 1 |
| 06 | 4976-1028-01 | NS BRACKET | | 1 | 29 | 4976-1032-01 | NS COVER | | 1 |
| 07 | 4582-3036-01 | ROLL | | 1 | 30 | 4582-3010-01 | NS BRACKET | | 1 |
| 08 | 4582-3037-01 | NS CONDUCTIVE MEMBER | | 1 | 31 | 4582-2413-01 | BUSHING | | 2 |
| 09 | 4582-3049-01 | HOLDER | | 1 | 32 | 4582-0154-02 | GEAR ASSY | RP | 1 |
| 10 | 4582-2418-01 | PLATE SPRING | | 2 | 33 | 4582-3005-01 | BRACKET | | 2 |
| 11 | 4582-3050-01 | TORSION SPRING | | 1 | 34 | 4582-2417-01 | STOP RING | | 2 |
| 12 | 4582-3038-01 | NS CONDUCTIVE MEMBER | | 1 | 35 | 4582-3009-01 | NS ARM | | 1 |
| 13 | 4976-1027-01 | NS PLATE | | 1 | 36 | 4582-3029-01 | FILM | | 1 |
| 14 | 4582-3023-01 | SHAFT | | 1 | 37 | 4582-3045-01 | REFLECTOR | | 1 |
| 15 | 4582-3022-01 | ROLLER | RP | 2 | 38 | 4582-3025-01 | STOPPER | | 1 |
| 16 | 4976-1030-01 | NS STOP RING | | 6 | 39 | 4582-3024-01 | STOPPER | | 1 |
| 17 | 4582-3016-01 | GUIDE | | 1 | 40 | 4976-1031-01 | NS COVER | | 1 |
| 18 | 4582-0152-01 | ARM ASSY | RP | 1 | 41 | 4582-3004-01 | NS ARM | | 1 |
| 19 | 4582-3020-01 | LEVER | | 2 | 42 | 4582-3006-01 | NS BRACKET | | 1 |
| 20 | 4582-0153-01 | ARM ASSY | RP | 1 | 43 | 4582-0207-01 | BRACKET ASSY | | 1 |
| 21 | 4582-3017-01 | PULLEY | | 1 | 44 | 4688-6301-01 | SOLID STATE SWITCH | | 1 |
| 22 | 4582-3059-01 | TIMING BELT | | 1 | 45 | 4582-3114-01 | LEVER | | 1 |
| 23 | 4582-2420-01 | STOP RING | | 3 | 46 | 4582-2421-01 | SCREW | | 1 |
| INDEX | PART NO. | PART NAME | REC | QTY | SFIX | | | | |
| | | | | | | | | | |



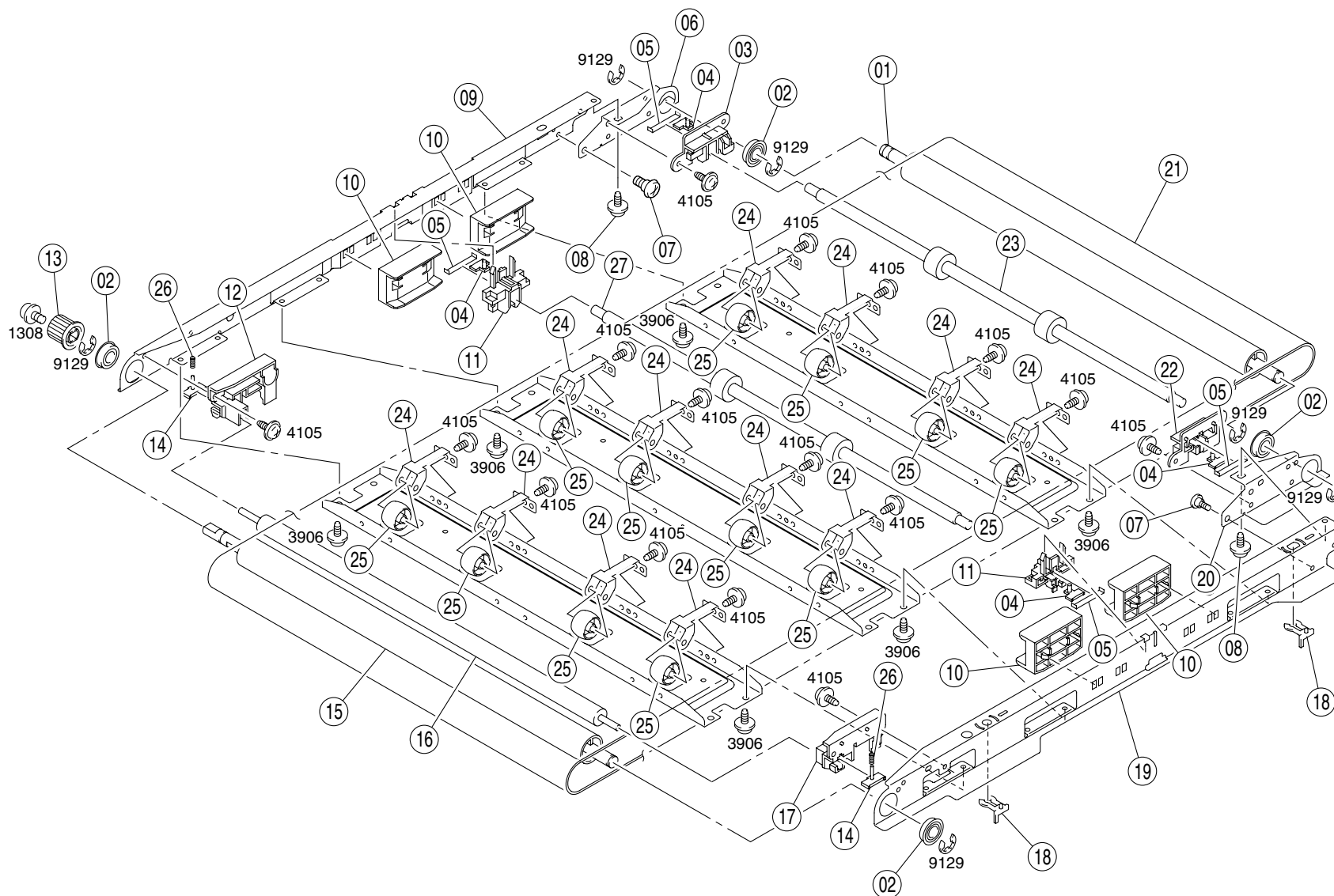
| INDEX | PART NO. | PART NAME | REC | QTY | INDEX | PART NO. | PART NAME | REC | QTY |
|-------|--------------|-------------------------|-----|-----|-------|--------------|-------------------------|-----|-----|
| 01 | 4582-2104-01 | NS BRACKET | | 1 | 29 | 4582-2002-01 | GEAR | | 1 |
| 02 | 4582-2111-01 | TENSION SPRING | | 1 | 30 | 4582-2415-01 | BUSHING | | 2 |
| 03 | 4582-6102-01 | MOTOR | | 1 | 31 | 4582-3044-01 | TENSION SPRING | | 2 |
| 04 | 4582-2101-01 | PULLEY | | 1 | 32 | 4688-3055-01 | BALL BEARING | | 2 |
| 05 | 4976-1034-01 | NS TIMING BELT | | 1 | 33 | 4582-2008-01 | GEAR | | 1 |
| 06 | 4582-2110-01 | FLANGE | | 4 | 34 | 4582-3046-01 | FILM | | 3 |
| 07 | 4582-2106-01 | NS BRACKET | | 1 | 35 | 4582-3040-01 | NS GUIDE | | 1 |
| 08 | 4582-2421-01 | SCREW | | 1 | 36 | 4582-3036-01 | ROLL | | 1 |
| 09 | 4582-3056-01 | LEVER | | 1 | 37 | 4582-3053-01 | REFLECTOR | | 1 |
| 10 | 4582-3055-01 | NS HOLDER | | 1 | 38 | 4582-3042-01 | GUIDE | | 1 |
| 11 | 4582-2416-01 | SCREW | | 1 | 39 | 4688-2040-01 | SCREW | | 1 |
| 12 | 4688-6301-01 | SOLID STATE SWITCH | | 2 | 40 | 4582-3054-01 | PRESSURE SPRING | | 1 |
| 13 | 4582-2014-01 | TENSION SPRING | | 1 | 41 | 4582-2402-01 | GEAR | | 1 |
| 14 | 4582-6101-01 | MOTOR | | 1 | 42 | 4582-6203-01 | CLUTCH | | 1 |
| 15 | 4582-2004-01 | PULLEY | | 1 | 43 | 4582-2409-01 | PLATE SPRING | | 1 |
| 16 | 4582-0208-01 | NS ADJUSTING PLATE ASSY | | 1 | 44 | 4976-1037-01 | NS FRAME | | 1 |
| 17 | 4582-2414-01 | SHOULDER SCREW | | 2 | 45 | 4582-2419-01 | SCREW | | 2 |
| 18 | 4582-0213-01 | NS BRACKET ASSY | | 1 | 46 | 4582-3030-01 | NS BRACKET | | 1 |
| 19 | 4582-2011-01 | NS SHAFT | | 1 | 47 | 4014-7033-01 | SENSOR | | 2 |
| 20 | 4582-2003-01 | PULLEY | | 1 | 48 | 4582-3031-01 | NS BRACKET | | 1 |
| 21 | 4582-2013-01 | JOINT | | 1 | 49 | 4582-3033-01 | NS CONDUCTIVE MEMBER | | 1 |
| 22 | 4582-2006-01 | GEAR | | 1 | 50 | 4582-3043-01 | ROLLER | | 1 |
| 23 | 4582-2015-01 | TIMING BELT | | 1 | 51 | 4582-3041-01 | ROLL | | 1 |
| 24 | 4582-2007-01 | COLLAR | | 2 | 52 | 4976-1036-01 | NS TIMING BELT | | 1 |
| 25 | 4582-2005-01 | GEAR | | 1 | 53 | 4582-2114-01 | TIMING BELT | | 1 |
| 26 | 4976-1035-01 | NS PULLEY | | 1 | 54 | 4582-0204-01 | NS ADJUSTING PLATE ASSY | | 1 |
| 27 | 4582-2001-01 | GEAR | | 1 | 55 | 4582-2016-01 | BALL BEARING | | 2 |
| 28 | 4582-2417-01 | STOP RING | | 1 | | | | | |
| INDEX | PART NO. | PART NAME | REC | QTY | SFIX | | | | |
| | | | | | | | | | |



| INDEX | PART NO. | PART NAME | REC | QTY | INDEX | PART NO. | PART NAME | REC | QTY |
|-------|--------------|----------------------|-----|-----|-------|--------------|-----------------------|-----|-----|
| 01 | 4582-4010-01 | NS CONDUCTIVE MEMBER | | 1 | 23 | 4582-0209-01 | NS FRAME ASSY | | 1 |
| 02 | 4582-2418-01 | PLATE SPRING | | 2 | 24 | 4582-4029-03 | GUIDE | | 1 |
| 03 | 4582-2421-01 | SCREW | | 4 | 25 | 4582-4012-01 | GUIDE | | 1 |
| 04 | 4582-4007-01 | PLATE SPRING | | 2 | 26 | 4582-4031-01 | TORSION SPRING | | 1 |
| 05 | 4582-4005-01 | NS BRACKET | | 1 | 27 | 4976-1001-01 | SOLENOID | | 2 |
| 06 | 4582-4030-01 | TORSION SPRING | | 1 | 28 | 4582-4019-01 | NS BRACKET | | 1 |
| 07 | 4582-7305-01 | LABEL | | 2 | 29 | 4582-4018-01 | NS BRACKET | | 1 |
| 08 | 4582-4028-01 | PLATE | | 1 | 30 | 4976-1030-01 | NS STOP RING | | 1 |
| 09 | 4582-0210-01 | NS FRAME ASSY | | 1 | 31 | 4582-4016-01 | LEVER | | 1 |
| 10 | 4582-4022-01 | STOP PLATE | | 1 | 32 | 4582-4025-01 | LEVER | | 1 |
| 11 | 4582-0211-01 | BRACKET ASSY | | 2 | 33 | 4582-4027-03 | GUIDE | | 1 |
| 12 | 4688-3061-01 | BUSHING | | 1 | 34 | 4582-4026-03 | GUIDE | | 1 |
| 13 | 4582-2417-01 | STOP RING | | 2 | 35 | 4582-4009-01 | NS NEUTRALIZING BRUSH | | 1 |
| 14 | 4582-4048-01 | GUIDE | | 1 | 36 | 4582-4004-01 | NS BRACKET | | 1 |
| 15 | 4582-4049-01 | NEUTRALIZING BRUSH | | 1 | 37 | 4582-4002-01 | NS PLATE SPRING | | 4 |
| 16 | 4976-1038-01 | NS COVER | | 1 | 38 | 4582-4001-01 | NS ROLL | | 2 |
| 17 | 4976-1039-01 | NS SET PLATE | | 1 | 39 | 4582-4006-01 | NS ROLL | | 2 |
| 18 | 4014-7033-01 | SENSOR | | 1 | 40 | 4976-1041-01 | NS COVER | | 1 |
| 19 | 4976-1040-01 | NS GUIDE | | 1 | 41 | 4582-3045-01 | REFLECTOR | | 1 |
| 20 | 4433-2015-01 | SHOULDER SCREW | | 2 | 42 | 4582-4054-01 | FILM | | 2 |
| 21 | 4582-4052-01 | TENSION SPRING | | 1 | 43 | 4976-1042-01 | NS FILM | | 1 |
| 22 | 4582-4013-01 | LEVER | | 1 | 44 | 4976-1043-01 | NS SEAL | | 1 |
| INDEX | PART NO. | PART NAME | REC | QTY | SFIX | | | | |
| | | | | | | | | | |

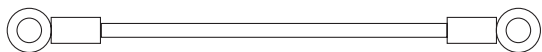


| INDEX | PART NO. | PART NAME | REC | QTY | INDEX | PART NO. | PART NAME | REC | QTY |
|-------|-----------------|--------------------|-----|-----|-------|-----------------|----------------|-----|-----|
| 01 | 4582-2204-01 NS | BRACKET | | 1 | 21 | 4582-4038-01 | FILM | | 1 |
| 02 | 4582-6103-01 | MOTOR | | 1 | 22 | 4496-2538-01 | BUSHING | | 1 |
| 03 | 4582-2416-01 | SCREW | | 6 | 23 | 4582-4047-01 | ROLLER | | 1 |
| 04 | 4582-2212-01 | TIMING BELT | | 1 | 24 | 4582-4043-01 NS | SHAFT | | 5 |
| 05 | 4582-2201-01 | PULLEY | | 1 | 25 | 4582-4040-01 NS | ROLL | | 5 |
| 06 | 4582-2211-01 | TIMING BELT | | 1 | 26 | 4582-4044-02 | FILM | | 1 |
| 07 | 4582-2209-01 | GEAR | | 1 | 27 | 4582-4041-01 NS | GUIDE | | 1 |
| 08 | 4582-2202-01 | PULLEY | | 1 | 28 | 4582-4053-01 | REFLECTOR | | 1 |
| 09 | 4582-4050-01 | PRESSURE SPRING | | 1 | 29 | 4582-4045-01 | SPACER | | 1 |
| 10 | 4688-3055-01 | BALL BEARING | | 2 | 30 | 4688-3061-01 | BUSHING | | 1 |
| 11 | 4582-4046-01 | ROLLER | | 1 | 31 | 4582-4021-01 | GEAR | | 1 |
| 12 | 4582-4037-01 NS | PLATE SPRING | | 5 | 32 | 4582-2208-01 | GEAR | | 1 |
| 13 | 4582-4001-01 NS | ROLL | | 5 | 33 | 4582-2203-01 | GEAR | | 1 |
| 14 | 4433-2015-01 | SHOULDER SCREW | | 1 | 34 | 4582-2205-01 | BRACKET | | 1 |
| 15 | 4582-4039-01 | LEVER | | 1 | 35 | 4582-2210-01 | TENSION SPRING | | 1 |
| 16 | 4688-6301-01 | SOLID STATE SWITCH | | 1 | 36 | 4582-2309-01 | PLATE SPRING | | 1 |
| 17 | 4582-4034-01 | BRACKET | | 1 | 37 | 4582-2417-01 | STOP RING | | 1 |
| 18 | 4014-7033-01 | SENSOR | | 1 | 38 | 4582-4042-01 NS | GUIDE | | 1 |
| 19 | 4582-4035-01 | GUIDE | | 1 | 39 | 4582-4036-01 | FILM | | 5 |
| 20 | 4582-2412-01 | STOP RING | | 4 | | | | | |
| INDEX | PART NO. | PART NAME | REC | QTY | SFIX | | | | |
| | | | | | | | | | |

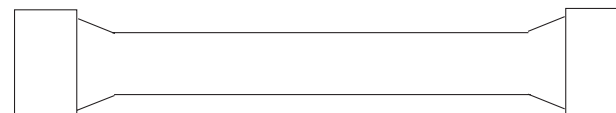


| INDEX | PART NO. | PART NAME | REC | QTY | INDEX | PART NO. | PART NAME | REC | QTY |
|-------|-----------------|--------------|-----|-----|-------|-----------------|-----------------|-----|-----|
| 01 | 4582-5013-01 | ROLLER | | 1 | 19 | 4582-5009-01 NS | FRAME | | 1 |
| 02 | 4582-5024-01 | BALL BEARING | | 4 | 20 | 4976-1047-01 NS | STOP PLATE | | 1 |
| 03 | 4582-5005-01 | BRACKET | | 1 | 21 | 4976-1060-01 | BELT | RP | 1 |
| 04 | 4582-5022-01 | PLATE | | 4 | 22 | 4582-5003-01 | BRACKET | | 1 |
| 05 | 4582-5023-01 | PLATE SPRING | | 4 | 23 | 4976-1048-01 NS | ROLLER | | 1 |
| 06 | 4976-1044-01 NS | STOP PLATE | | 1 | 24 | 4582-5018-01 | PLATE SPRING | | 12 |
| 07 | 4688-2040-01 | SCREW | | 2 | 25 | 4582-5020-01 | ROLL | | 12 |
| 08 | 4582-2416-01 | SCREW | | 2 | 26 | 4582-5025-01 | PRESSURE SPRING | | 2 |
| 09 | 4582-5010-01 NS | FRAME | | 1 | 27 | 4976-1049-01 NS | ROLLER | | 1 |
| 10 | 4582-5002-01 | GUIDE | | 4 | | | | | |
| 11 | 4976-1045-01 NS | HOLDER | | 2 | | | | | |
| 12 | 4582-5004-01 | HOLDER | | 1 | | | | | |
| 13 | 4976-1046-01 NS | PULLEY | | 1 | | | | | |
| 14 | 4582-5021-01 | PLATE | | 2 | | | | | |
| 15 | 4582-5014-01 | ROLLER | | 1 | | | | | |
| 16 | 4582-5012-01 | ROLLER | | 1 | | | | | |
| 17 | 4582-5001-01 | HOLDER | | 1 | | | | | |
| 18 | 4582-5006-01 | STOP RING | | 2 | | | | | |
| INDEX | PART NO. | PART NAME | REC | QTY | SFIX | | | | |
| | | | | | | | | | |

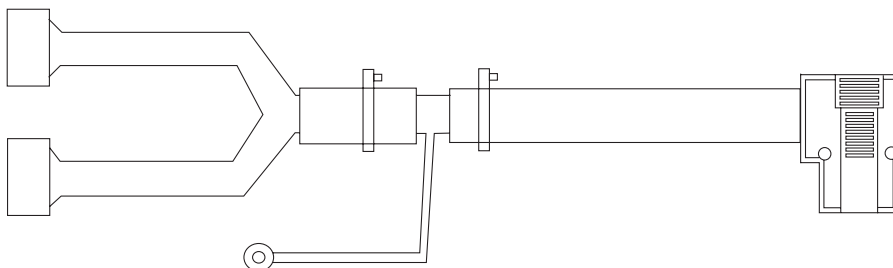
01



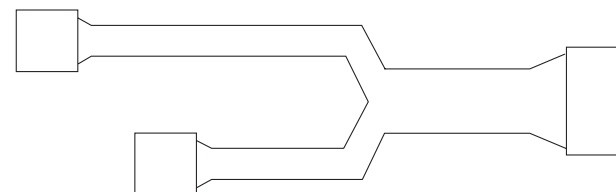
04



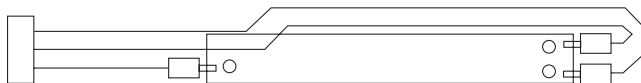
02





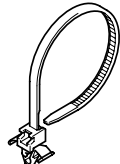
05











03



| INDEX | PART NO. | | PART NAME | REC | QTY | INDEX | PART NO. | PART NAME | REC | QTY |
|-------|--------------|-----------|-----------------------|-----|-----|-------|----------|-----------|-----|-----|
| 01 | 4976-1050-01 | NS | WIRE HARNESS ASSY | | 1 | | | | | |
| 02 | 4976-1017-01 | | WIRE HARNESS ASSEMBLY | | 1 | | | | | |
| 03 | 4976-1020-01 | NS | RESISTOR | | 1 | | | | | |
| 04 | 4976-1052-01 | NS | WIRE HARNESS ASSY | | 1 | | | | | |
| 05 | 4976-1051-01 | NS | WIRE HARNESS ASSY | | 1 | | | | | |
| INDEX | PART NO. | PART NAME | | | REC | QTY | SFIX | | | |
| | | | | | | | | | | |

| | | | | | | | | |
|---------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|
| 01, 02  | | | | | | | | |
| 03  | | | | | | | | |
| 04  | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| INDEX | PART NO. | PART NAME | REC | QTY | INDEX | PART NO. | PART NAME | REC | QTY |
|-------|--------------|------------|-----|-----|-------|----------|-----------|-----|-----|
| 01 | 4582-6751-01 | CORD CLAMP | | 2 | | | | | |
| 02 | 4582-6753-01 | CORD CLAMP | | 1 | | | | | |
| 03 | 4582-6754-01 | CABLE TIE | | 2 | | | | | |
| 04 | 4688-6752-01 | CABLE TIE | | 6 | | | | | |
| INDEX | PART NO. | PART NAME | REC | QTY | SFX | | | | |
| | | | | | | | | | |

| INDEX | PART NO. | PART NAME | ILLUST | INDEX | PART NO. | PART NAME | ILLUST | INDEX | PART NO. | PART NAME | ILLUST |
|----------------------------------------------|----------------------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------|-------|----------|-----------|--------|-------|----------|-----------|--------|
| 0508 0509 | 9752-2010-50 9752-2012-50 | PIN |  | | | | | | | | |
| 1305 1308 1315 1318 1352 1364 | 9646-0306-13 9646-0308-13 9646-0406-13 9646-0408-13 9646-0304-13 9646-0408-01 | SCREW |  | | | | | | | | |
| 1620 1622 1625 1635 | 9654-0406-01 9654-0406-07 9654-0408-03 9654-0308-13 | SCREW |  | | | | | | | | |
| 3211 | 9657-0314-07 | TAPPING SCREW |  | | | | | | | | |
| 3501 3506 | 9735-0306-13 9735-0406-13 | TAPPING SCREW |  | | | | | | | | |
| 3903 3906 3907 3909 3923 3931 | 9742-0408-01 9742-0306-13 9742-0308-13 9742-0410-01 9742-0310-13 9742-0310-14 | TAPPING SCREW |  | | | | | | | | |
| 4105 | 9741-0306-13 | TAPPING SCREW |  | | | | | | | | |
| 9117 9128 9129 9139 | 9721-0400-08 9721-0500-08 9721-0700-08 9721-0300-08 | RETAINING RING |  | | | | | | | | |
| | | | | | | | | | | | |

| PART NO. | FIG. | INDEX | QTY | | PART NO. | FIG. | INDEX | QTY | | PART NO. | FIG. | INDEX | QTY | | PART NO. | FIG. | INDEX | QTY | |
|--------------|------|-------|-----|--|--------------|------|-------|-----|--|--------------|------|-------|-----|--|--------------|------|-------|-----|--|
| 1261-5306-12 | 01 | 15 | 1 | | 4582-2421-01 | 04 | 08 | 1 | | 4582-4019-01 | 05 | 28 | 1 | | 4976-1001-01 | 05 | 27 | 2 | |
| 4014-7033-01 | 02 | 01 | 1 | | 4582-2421-01 | 05 | 03 | 4 | | 4582-4021-01 | 06 | 31 | 1 | | 4976-1002-01 | 01 | 02 | 1 | |
| 4014-7033-01 | 04 | 47 | 2 | | 4582-2422-01 | 02 | 13 | 1 | | 4582-4022-01 | 05 | 10 | 1 | | 4976-1003-01 | 01 | 01 | 1 | |
| 4014-7033-01 | 05 | 18 | 1 | | 4582-2423-01 | 02 | 20 | 1 | | 4582-4025-01 | 05 | 32 | 1 | | 4976-1004-01 | 01 | 03 | 2 | |
| 4014-7033-01 | 06 | 18 | 1 | | 4582-2424-01 | 02 | 21 | 1 | | 4582-4026-03 | 05 | 34 | 1 | | 4976-1005-01 | 01 | 04 | 1 | |
| 4433-2015-01 | 05 | 20 | 2 | | 4582-2425-01 | 02 | 15 | 1 | | 4582-4027-03 | 05 | 33 | 1 | | 4976-1006-01 | 01 | 05 | 1 | |
| 4433-2015-01 | 06 | 14 | 1 | | 4582-2426-01 | 02 | 16 | 1 | | 4582-4028-01 | 05 | 08 | 1 | | 4976-1007-01 | 01 | 06 | 1 | |
| 4496-2538-01 | 06 | 22 | 1 | | 4582-3004-01 | 03 | 41 | 1 | | 4582-4029-03 | 05 | 24 | 1 | | 4976-1008-01 | 01 | 08 | 1 | |
| 4582-0151-01 | 03 | 02 | 1 | | 4582-3005-01 | 03 | 33 | 2 | | 4582-4030-01 | 05 | 06 | 1 | | 4976-1009-01 | 01 | 16 | 1 | |
| 4582-0152-01 | 03 | 18 | 1 | | 4582-3006-01 | 03 | 42 | 1 | | 4582-4031-01 | 05 | 26 | 1 | | 4976-1010-01 | 01 | 18 | 2 | |
| 4582-0153-01 | 03 | 20 | 1 | | 4582-3009-01 | 03 | 35 | 1 | | 4582-4034-01 | 06 | 17 | 1 | | 4976-1011-01 | 01 | 19 | 2 | |
| 4582-0154-02 | 03 | 32 | 1 | | 4582-3010-01 | 03 | 30 | 1 | | 4582-4035-01 | 06 | 19 | 1 | | 4976-1013-01 | 02 | 27 | 1 | |
| 4582-0204-01 | 04 | 54 | 1 | | 4582-3013-01 | 03 | 26 | 1 | | 4582-4036-01 | 06 | 39 | 5 | | 4976-1014-01 | 02 | 25 | 1 | |
| 4582-0207-01 | 03 | 43 | 1 | | 4582-3014-01 | 03 | 27 | 1 | | 4582-4037-01 | 06 | 12 | 5 | | 4976-1015-01 | 02 | 26 | 1 | |
| 4582-0208-01 | 04 | 16 | 1 | | 4582-3015-01 | 03 | 28 | 1 | | 4582-4038-01 | 06 | 21 | 1 | | 4976-1016-01 | 02 | 05 | 1 | |
| 4582-0209-01 | 05 | 23 | 1 | | 4582-3016-01 | 03 | 17 | 1 | | 4582-4039-01 | 06 | 15 | 1 | | 4976-1017-01 | 02 | 12 | 1 | |
| 4582-0210-01 | 05 | 09 | 1 | | 4582-3017-01 | 03 | 21 | 1 | | 4582-4040-01 | 06 | 25 | 5 | | 4976-1017-01 | 08 | 02 | 1 | |
| 4582-0211-01 | 05 | 11 | 2 | | 4582-3020-01 | 03 | 19 | 2 | | 4582-4041-01 | 06 | 27 | 1 | | 4976-1018-01 | 02 | 11 | 1 | |
| 4582-0213-01 | 04 | 18 | 1 | | 4582-3022-01 | 03 | 15 | 2 | | 4582-4042-01 | 06 | 38 | 1 | | 4976-1019-01 | 02 | 23 | 1 | |
| 4582-2001-01 | 04 | 27 | 1 | | 4582-3023-01 | 03 | 14 | 1 | | 4582-4043-01 | 06 | 24 | 5 | | 4976-1020-01 | 02 | 24 | 1 | |
| 4582-2002-01 | 04 | 29 | 1 | | 4582-3024-01 | 03 | 39 | 1 | | 4582-4044-02 | 06 | 26 | 1 | | 4976-1020-01 | 08 | 03 | 1 | |
| 4582-2003-01 | 04 | 20 | 1 | | 4582-3025-01 | 03 | 38 | 1 | | 4582-4045-01 | 06 | 29 | 1 | | 4976-1021-01 | 02 | 28 | 1 | |
| 4582-2004-01 | 04 | 15 | 1 | | 4582-3029-01 | 03 | 36 | 1 | | 4582-4046-01 | 06 | 11 | 1 | | 4976-1022-01 | 02 | 04 | 1 | |
| 4582-2005-01 | 04 | 25 | 1 | | 4582-3030-01 | 04 | 46 | 1 | | 4582-4047-01 | 06 | 23 | 1 | | 4976-1023-01 | 02 | 07 | 1 | |
| 4582-2006-01 | 04 | 22 | 1 | | 4582-3031-01 | 04 | 48 | 1 | | 4582-4048-01 | 05 | 14 | 1 | | 4976-1024-01 | 02 | 03 | 1 | |
| 4582-2007-01 | 04 | 24 | 2 | | 4582-3033-01 | 04 | 49 | 1 | | 4582-4049-01 | 05 | 15 | 1 | | 4976-1025-01 | 02 | 02 | 1 | |
| 4582-2008-01 | 04 | 33 | 1 | | 4582-3036-01 | 03 | 07 | 1 | | 4582-4050-01 | 06 | 09 | 1 | | 4976-1027-01 | 03 | 13 | 1 | |
| 4582-2011-01 | 04 | 19 | 1 | | 4582-3036-01 | 04 | 36 | 1 | | 4582-4052-01 | 05 | 21 | 1 | | 4976-1028-01 | 03 | 06 | 1 | |
| 4582-2013-01 | 04 | 21 | 1 | | 4582-3037-01 | 03 | 08 | 1 | | 4582-4053-01 | 06 | 28 | 1 | | 4976-1029-01 | 03 | 03 | 1 | |
| 4582-2014-01 | 04 | 13 | 1 | | 4582-3038-01 | 03 | 12 | 1 | | 4582-4054-01 | 05 | 42 | 2 | | 4976-1030-01 | 03 | 16 | 6 | |
| 4582-2015-01 | 04 | 23 | 1 | | 4582-3039-01 | 03 | 01 | 1 | | 4582-4103-01 | 01 | 11 | 1 | | 4976-1030-01 | 05 | 30 | 1 | |
| 4582-2016-01 | 04 | 55 | 2 | | 4582-3040-01 | 04 | 35 | 1 | | 4582-4105-01 | 01 | 10 | 1 | | 4976-1031-01 | 03 | 40 | 1 | |
| 4582-2101-01 | 04 | 04 | 1 | | 4582-3041-01 | 04 | 51 | 1 | | 4582-4111-01 | 02 | 30 | 1 | | 4976-1032-01 | 03 | 29 | 1 | |
| 4582-2104-01 | 04 | 01 | 1 | | 4582-3042-01 | 04 | 38 | 1 | | 4582-5001-01 | 07 | 17 | 1 | | 4976-1034-01 | 04 | 05 | 1 | |
| 4582-2106-01 | 04 | 07 | 1 | | 4582-3043-01 | 04 | 50 | 1 | | 4582-5002-01 | 07 | 10 | 4 | | 4976-1035-01 | 04 | 26 | 1 | |
| 4582-2110-01 | 04 | 06 | 4 | | 4582-3044-01 | 04 | 31 | 2 | | 4582-5003-01 | 07 | 22 | 1 | | 4976-1036-01 | 04 | 52 | 1 | |
| 4582-2111-01 | 04 | 02 | 1 | | 4582-3045-01 | 03 | 37 | 1 | | 4582-5004-01 | 07 | 12 | 1 | | 4976-1037-01 | 04 | 44 | 1 | |
| 4582-2114-01 | 04 | 53 | 1 | | 4582-3045-01 | 05 | 41 | 1 | | 4582-5005-01 | 07 | 03 | 1 | | 4976-1038-01 | 05 | 16 | 1 | |
| 4582-2201-01 | 06 | 05 | 1 | | 4582-3046-01 | 04 | 34 | 3 | | 4582-5006-01 | 07 | 18 | 2 | | 4976-1039-01 | 05 | 17 | 1 | |
| 4582-2202-01 | 06 | 08 | 1 | | 4582-3048-01 | 03 | 04 | 1 | | 4582-5009-01 | 07 | 19 | 1 | | 4976-1040-01 | 05 | 19 | 1 | |
| 4582-2203-01 | 06 | 33 | 1 | | 4582-3049-01 | 03 | 09 | 1 | | 4582-5010-01 | 07 | 09 | 1 | | 4976-1041-01 | 05 | 40 | 1 | |
| 4582-2204-01 | 06 | 01 | 1 | | 4582-3050-01 | 03 | 11 | 1 | | 4582-5012-01 | 07 | 16 | 1 | | 4976-1042-01 | 05 | 43 | 1 | |
| 4582-2205-01 | 06 | 34 | 1 | | 4582-3053-01 | 04 | 37 | 1 | | 4582-5013-01 | 07 | 01 | 1 | | 4976-1043-01 | 05 | 44 | 1 | |
| 4582-2208-01 | 06 | 32 | 1 | | 4582-3054-01 | 04 | 40 | 1 | | 4582-5014-01 | 07 | 15 | 1 | | 4976-1044-01 | 07 | 06 | 1 | |
| 4582-2209-01 | 06 | 07 | 1 | | 4582-3055-01 | 04 | 10 | 1 | | 4582-5018-01 | 07 | 24 | 12 | | 4976-1045-01 | 07 | 11 | 2 | |
| 4582-2210-01 | 06 | 35 | 1 | | 4582-3056-01 | 04 | 09 | 1 | | 4582-5020-01 | 07 | 25 | 12 | | 4976-1046-01 | 07 | 13 | 1 | |
| 4582-2211-01 | 06 | 06 | 1 | | 4582-3058-01 | 03 | 25 | 1 | | 4582-5021-01 | 07 | 14 | 2 | | 4976-1047-01 | 07 | 20 | 1 | |
| 4582-2212-01 | 06 | 04 | 1 | | 4582-3059-01 | 03 | 22 | 1 | | 4582-5022-01 | 07 | 04 | 4 | | 4976-1048-01 | 07 | 23 | 1 | |
| 4582-2308-01 | 01 | 07 | 3 | | 4582-3109-01 | 02 | 06 | 2 | | 4582-5023-01 | 07 | 05 | 4 | | 4976-1049-01 | 07 | 27 | 1 | |
| 4582-2309-01 | 06 | 36 | 1 | | 4582-3110-01 | 02 | 29 | 1 | | 4582-5024-01 | 07 | 02 | 4 | | 4976-1050-01 | 08 | 01 | 1 | |
| 4582-2310-01 | 01 | 17 | 2 | | 4582-3112-01 | 02 | 14 | 1 | | 4582-5025-01 | 07 | 26 | 2 | | 4976-1051-01 | 08 | 05 | 1 | |
| 4582-2402-01 | 04 | 41 | 1 | | 4582-3114-01 | 03 | 45 | 1 | | 4582-6101-01 | 04 | 14 | 1 | | 4976-1052-01 | 08 | 04 | 1 | |
| 4582-2409-01 | 04 | 43 | 1 | | 4582-3115-01 | 02 | 22 | 1 | | 4582-6102-01 | 04 | 03 | 1 | | 4976-1055-01 | 01 | 13 | 1 | |
| 4582-2410-01 | 01 | 20 | 2 | | 4582-3116-01 | 02 | 09 | 1 | | 4582-6103-01 | 06 | 02 | 1 | | 4976-1055-01 | 02 | 19 | 1 | |
| 4582-2412-01 | 06 | 20 | 4 | | 4582-3117-01 | 01 | 09 | 1 | | 4582-6203-01 | 04 | 42 | 1 | | 4976-1056-01 | 02 | 08 | 1 | |
| 4582-2413-01 | 03 | 31 | 2 | | 4582-3117-01 | 02 | 17 | 1 | | 4582-6751-01 | 09 | 01 | 2 | | 4976-1057-01 | 01 | 12 | 1 | |
| 4582-2414-01 | 04 | 17 | 2 | | 4582-3118-01 | 02 | 10 | 1 | | 4582-6753-01 | 09 | 02 | 1 | | 4976-1058-01 | 01 | 14 | 1 | |
| 4582-2415-01 | 04 | 30 | 2 | | 4582-4001-01 | 05 | 38 | 2 | | 4582-6754-01 | 09 | 03 | 2 | | 4976-1058-01 | 02 | 18 | 1 | |
| 4582-2416-01 | 04 | 11 | 1 | | 4582-4001-01 | 06 | 13 | 5 | | 4582-7305-01 | 05 | 07 | 2 | | 4976-1059-01 | 03 | 05 | 1 | |
| 4582-2416-01 | 06 | 03 | 6 | | 4582-4002-01 | 05 | 37 | 4 | | 4688-2040-01 | 04 | 39 | 1 | | 4976-1060-01 | 07 | 21 | 1 | |
| 4582-2416-01 | 07 | 08 | 2 | | 4582-4004-01 | 05 | 36 | 1 | | 4688-2040-01 | 07 | 07 | 2 | | | | | | |
| 4582-2417-01 | 03 | 34 | 2 | | 4582-4005-01 | 05 | 05 | 1 | | 4688-3044-01 | 03 | 24 | 2 | | | | | | |
| 4582-2417-01 | 04 | 28 | 1 | | 4582-4006-01 | 05 | 39 | 2 | | 4688-3055-01 | 04 | 32 | 2 | | | | | | |
| 4582-2417-01 | 05 | 13 | 2 | | 4582-4007-01 | 05 | 04 | 2 | | 4688-3055-01 | 06 | 10 | 2 | | | | | | |
| 4582-2417-01 | 06 | 37 | 1 | | 4582-4009-01 | 05 | 35 | 1 | | 4688-3061-01 | 05 | 12 | 1 | | | | | | |
| 4582-2418-01 | 03 | 10 | 2 | | 4582-4010-01 | 05 | 01 | 1 | | 4688-3061-01 | 06 | 30 | 1 | | | | | | |
| 4582-2418-01 | 05 | 02 | 2 | | 4582-4012-01 | 05 | 25 | 1 | | 4688-6301-01 | 03 | 44 | 1 | | | | | | |
| 4582-2419-01 | 04 | 45 | 2 | | 4582-4013-01 | 05 | 22 | 1 | | 4688-6301-01 | 04 | 12 | 2 | | | | | | |
| 4582-2420-01 | 03 | 23 | 3 | | 4582-4016-01 | 05 | 31 | 1 | | 4688-6301-01 | 06 | 16 | 1 | | | | | | |
| 4582-2421-01 | 03 | 46 | 1 | | 4582-4018-01 | 05 | 29 | 1 | | 4688-6752-01 | 09 | 04 | 6 | | | | | | |



KONICA MINOLTA

**Copyright
2003 MINOLTA Co., Ltd.**

**Use of this catalog should be strictly supervised to avoid disclosure
of confidential information.**

MINOLTA Co., Ltd.

7665-4976-21 03090000