# Spare Parts Catalog

# KOHLER® Command PRO

## HORIZONTAL CRANKSHAFT

## CH980 - 2002

KOHLER® ENGINES

**Specification**

**CH980-2002**

- Idel Speed 1500 RPM/High Speed 3750 RPM

**BASIC**

## Groups


01 - Air Intake/Filtration

02 - Blower Housing & Baffles

03 - Crankcase

04 - Crankshaft

05 - Decals

06 - Engine Controls

07 - Exhaust

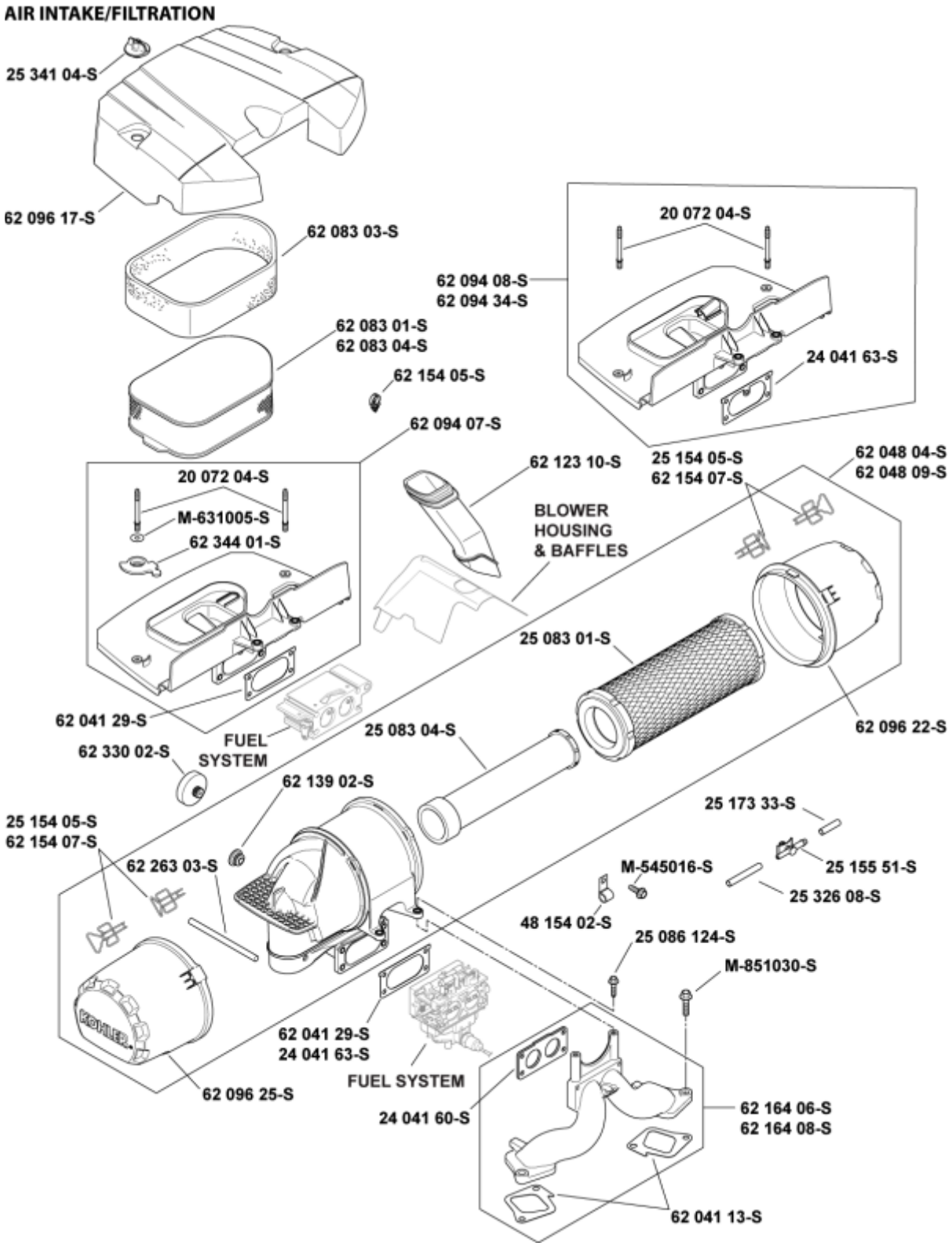
08 - Fuel System

09 - Head/Valve/Breather

10 - Ignition/Electrical

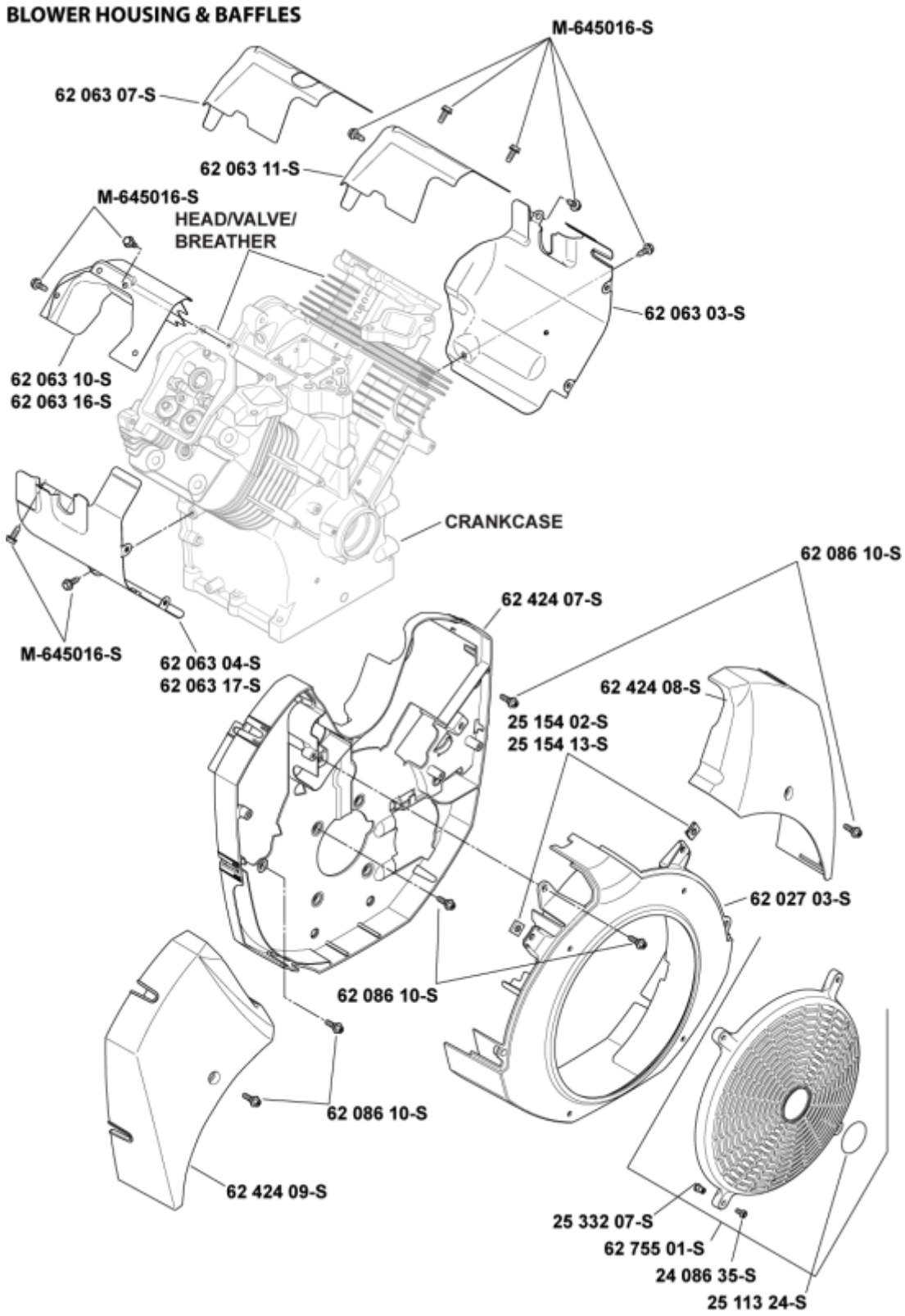
11 - Oil Pan/Lubrication

12 - Starting System


AIR INTAKE/FILTRATION
25 341 04-S
62 096 17-S
62 083 03-S
62 083 01-S
62 083 04-S
62 154 05-S
62 094 07-S
20 072 04-S
M-631005-S
62 344 01-S
62 041 29-S
FUEL SYSTEM
62 330 02-S
62 139 02-S
25 154 05-S
62 154 07-S
62 263 03-S
62 096 25-S
62 094 08-S
62 094 34-S
20 072 04-S
24 041 63-S
62 123 10-S
BLOWER HOUSING & BAFFLES
25 154 05-S
62 154 07-S
62 048 04-S
62 048 09-S
25 083 01-S
62 096 22-S
25 083 04-S
25 173 33-S
25 155 51-S
M-545016-S
25 326 08-S
48 154 02-S
25 086 124-S
M-851030-S
62 041 29-S
24 041 63-S
FUEL SYSTEM
24 041 60-S
62 164 06-S
62 164 08-S
62 041 13-S

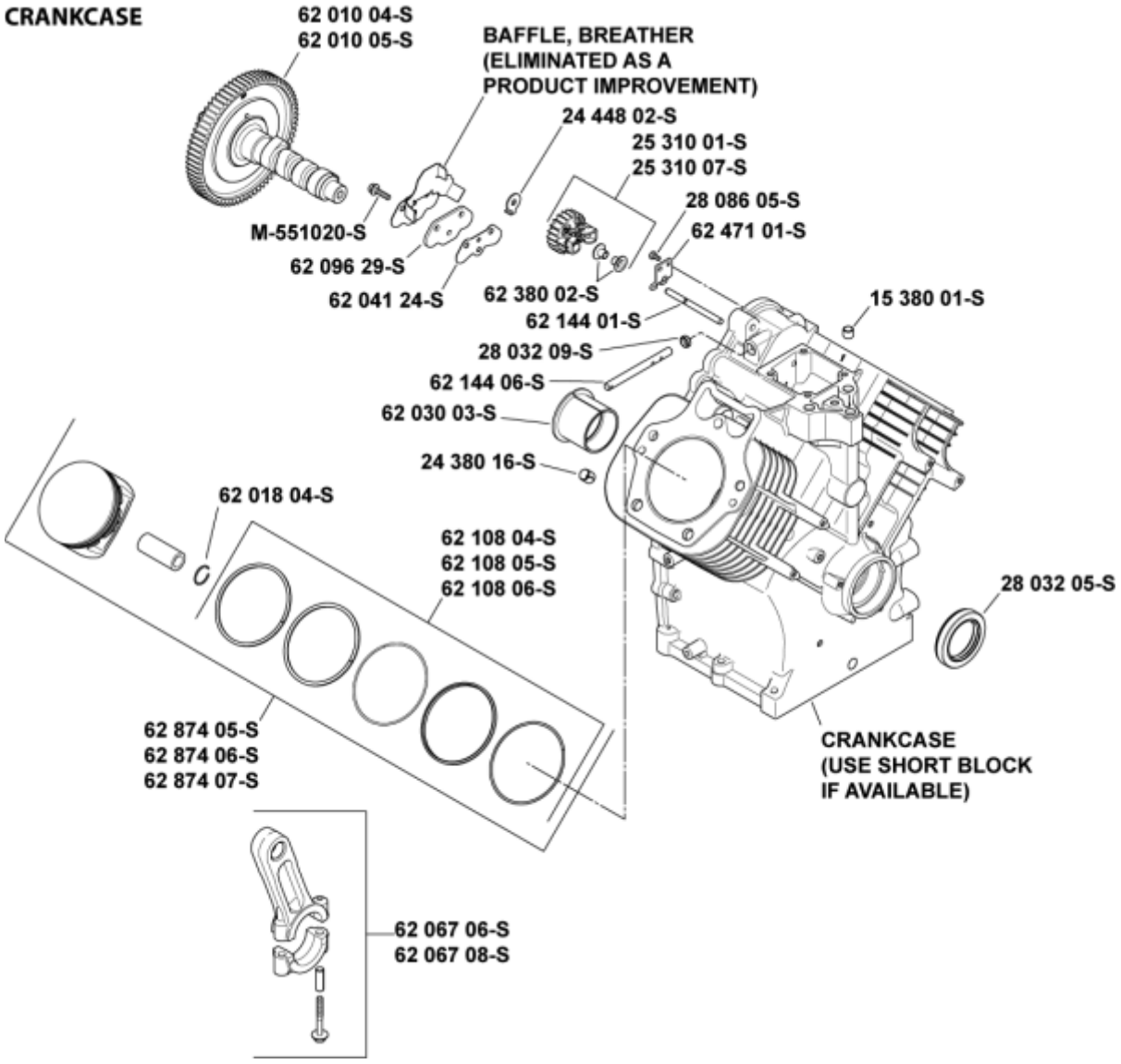
## Air Intake Group 10-62-15

| Ref # | Part | Description | Qty |
|---|---|---|---|
| | 25 086 124-S | SCREW FLG M6X1.0X25 | 2 |
| | 62 041 29-S | GASKET AIR CLEANER ELBOW | 1 |
| | 62 048 09-S | KIT AIR CLEANER | 1 |
| | M-851030-S | SCREW FLG M8X1.25X30 | 4 |
| | 62 041 13-S | GASKET INTAKE MANIFOLD | 2 |
| | 62 164 06-S | KIT INTAKE MANIFOLD | 1 |
| | 62 330 02-S | INDICATOR FILTER REPLACEMENT | 1 |
| | 25 155 51-S | CONNECTOR EVAPORATIVE | 1 |
| | 25 173 33-S | CAP MASKING | 1 |
| | 25 326 08-S | HOSE EVAPORATIVE 20 | 1 |
| | 48 154 02-S | CLIP | 1 |
| | M-545016-S | SCREW FLG THD FRM M5X0.8X16 | 1 |
| | 62 096 22-S | COVER AIR FILTER | 1 |
| | 62 154 07-S | CLIP ASSEMBLY | 4 |
| | 25 083 01-S | ELEMENT AIR FILTER - PRIMARY | 1 |
| | 25 083 04-S | ELEMENT AIR FILTER - SAFETY | 1 |
| | 62 139 02-S | PLUG HOLE | 1 |
| | 62 263 03-S | DAMPER FOAM INSERT | 1 |
| | 62 096 25-S | COVER RAIN CAP | 1 |


BLOWER HOUSING & BAFFLES
M-645016-S
62 063 07-S
62 063 11-S
M-645016-S
HEAD/VALVE/
BREATHER
62 063 03-S
62 063 10-S
62 063 16-S
CRANKCASE
62 086 10-S
62 424 07-S
M-645016-S
62 063 04-S
62 063 17-S
62 424 08-S
25 154 02-S
25 154 13-S
62 027 03-S
62 086 10-S
62 086 10-S
62 424 09-S
25 332 07-S
62 755 01-S
24 086 35-S
25 113 24-S

## Blower Housing Group 6-62-12

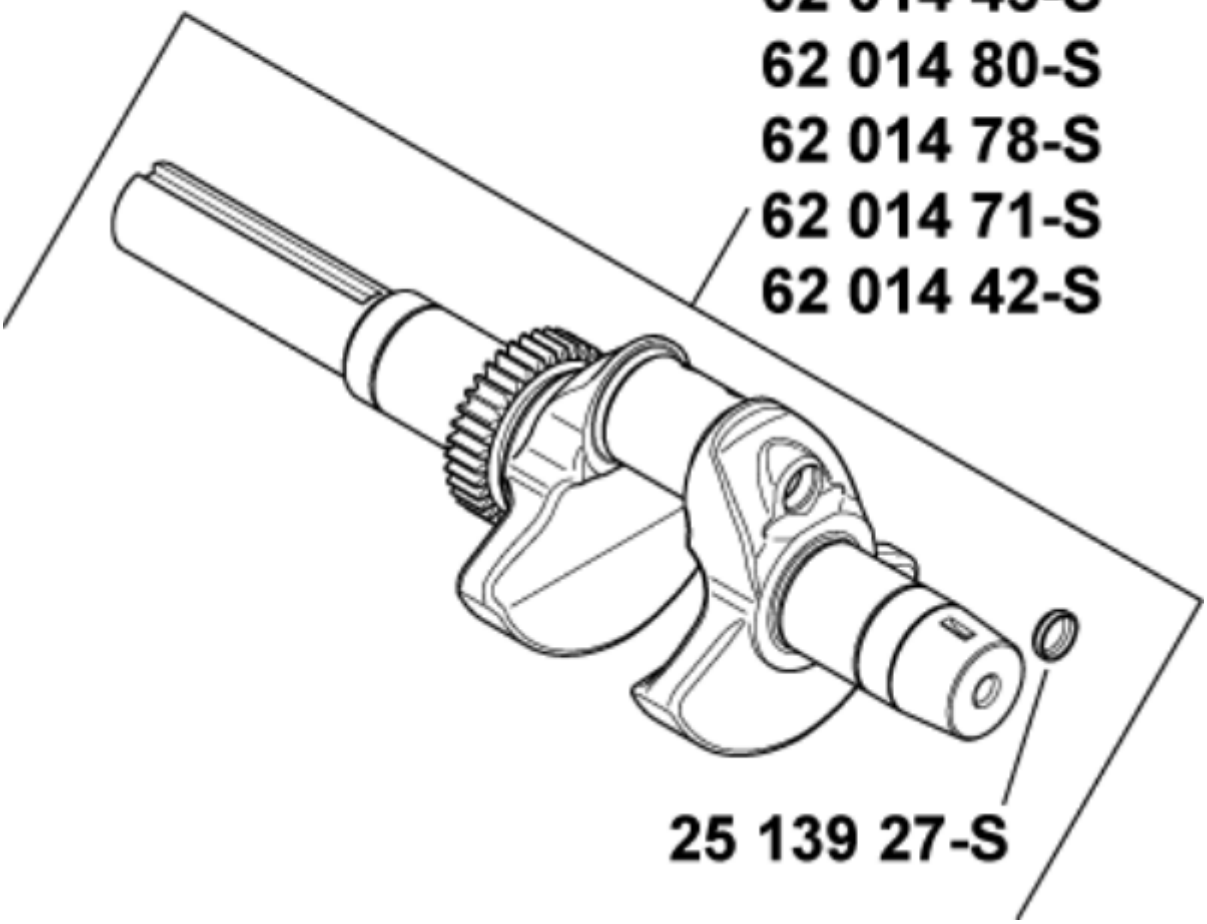
| Ref # | Part | Description | Qty |
|---|---|---|---|
| | 25 154 13-S | CLIP BAFFLE MOUNTING | 12 |
| | 62 027 03-S | KIT BLOWER HOUSING ASSEMBLY | 1 |
| | M-645016-S | SCREW FLG THD FRM M6X1.0X16 | 10 |
| | 62 424 07-S | SHROUD BACKING | 1 |
| | 62 424 08-S | SHROUD #1 CYLINDER | 1 |
| | 62 063 03-S | BAFFLE CYL BARREL #1 SIDE | 1 |
| | 62 063 11-S | BAFFLE VALLEY #1 SIDE | 1 |
| | 62 063 16-S | BAFFLE VALLEY #2 SIDE | 1 |
| | 62 063 17-S | BAFFLE CYL BARREL #2 SIDE | 1 |
| | 62 424 09-S | SHROUD #2 CYLINDER | 1 |
| | 24 086 35-S | SCREW LBD SCKT PAN M5X0.8X10 | 4 |
| | 25 113 24-S | DECAL GRASS SCREEN | 1 |
| | 25 332 07-S | INSERT THREADED | 4 |
| | 62 755 01-S | KIT FIXED GUARD | 1 |
| | 62 086 10-S | SCREW SHD THD FRM | 18 |


CRANKCASE
62 010 04-S
62 010 05-S
BAFFLE, BREATHER
(ELIMINATED AS A
PRODUCT IMPROVEMENT)
24 448 02-S
25 310 01-S
25 310 07-S
28 086 05-S
62 471 01-S
M-551020-S
62 096 29-S
62 041 24-S
62 380 02-S
62 144 01-S
15 380 01-S
28 032 09-S
62 144 06-S
62 030 03-S
24 380 16-S
62 018 04-S
62 108 04-S
62 108 05-S
62 108 06-S
28 032 05-S
62 874 05-S
62 874 06-S
62 874 07-S
CRANKCASE
(USE SHORT BLOCK
IF AVAILABLE)
62 067 06-S
62 067 08-S

## Crankcase 2-62-3

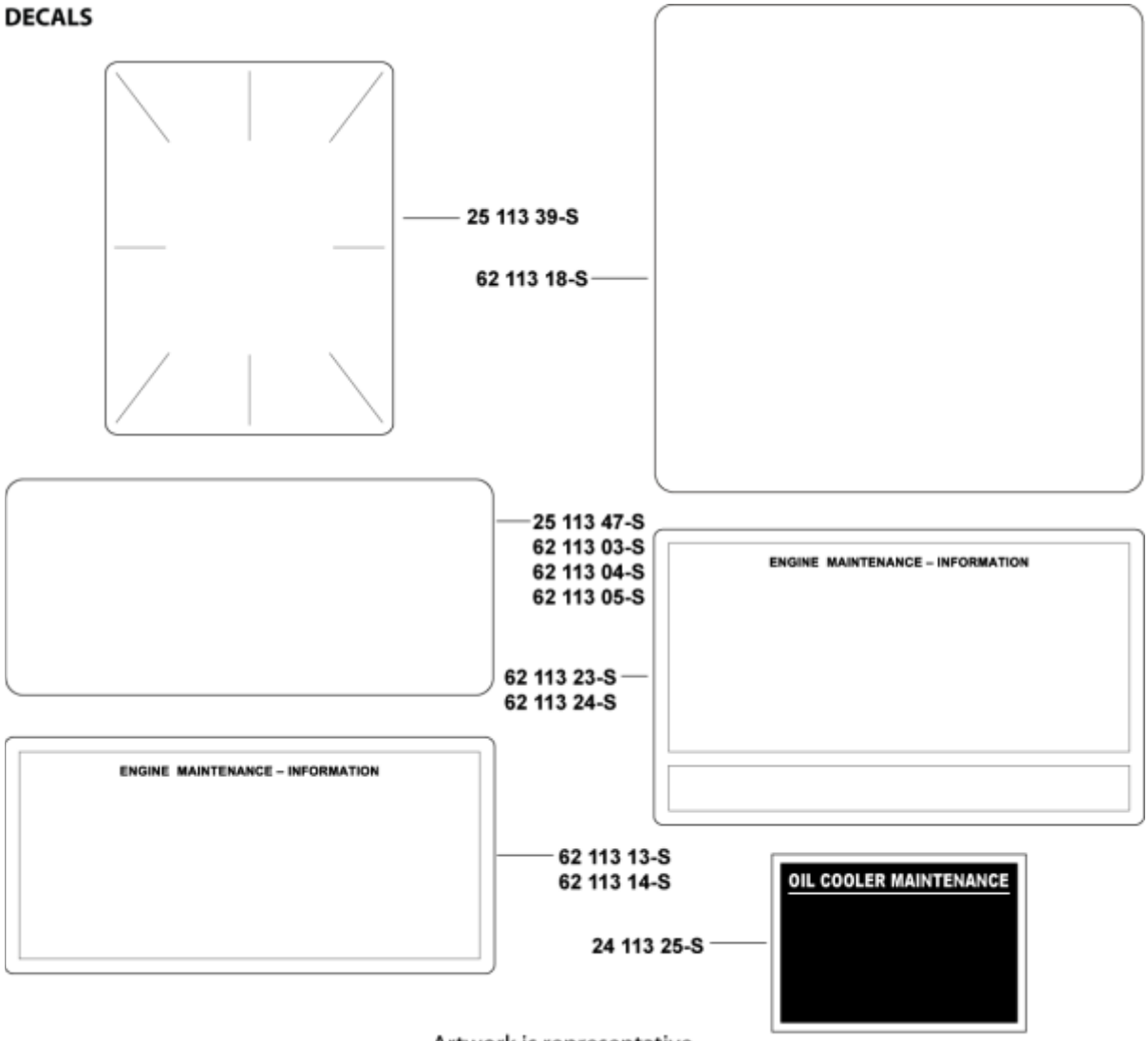
| Ref # | Part | Description | Qty |
|---|---|---|---|
| | 62 010 05-S | CAMSHAFT KIT<br>(includes 25 357 14-S) | 1 |
| | M-551020-S | SCREW HVY FLG M5X0.8X20 | 3 |
| | | BAFFLE, BREATHER<br>(ELIMINATED AS A PRODUCT IMPROVEMENT) | 1 |
| | 62 096 29-S | KIT COVER LIFTER FEED | 1 |
| | 62 041 24-S | GASKET LIFTER FEED COVER | 1 |
| | 24 448 02-S | TAB LOCKING | 1 |
| | 25 310 01-S | GOVR GEAR ASSY USE 25 310 07-S<br>(INCLUDES 62 380 02-S) | 1 |
| | 62 380 02-S | PIN GOVERNOR REGULATING | 2 |
| | 28 086 05-S | SCREW USE 25 086 143-S | 2 |
| | 62 471 01-S | YOKE GOVERNOR | 1 |
| | 15 380 01-S | PIN | 3 |
| | | CRANKCASE<br>(USE: SHORT BLOCK) | 1 |
| | 28 032 05-S | SEAL OIL | 1 |
| | 62 067 06-S | ROD, CONNECTING ASSY (STD) USE 62 067 09-S | 2 |
| | 62 067 08-S | CONNECTING ROD (.25 OS) USE 62 067 10-S | 2 |
| | 62 874 05-S | KIT PISTON ASSEMBLY (STD)<br>(INCLUDES 62 018 04-S, 62 108 04-S) | 2 |
| | 62 874 06-S | KIT PISTON ASSEMBLY (.25)<br>(INCLUDES 62 018 04-S, 62 108 04-S) | 1 |
| | 62 874 07-S | KIT PISTON ASSEMBLY (.50)<br>(INCLUDES 62 018 04-S, 62 108 04-S) | |
| | 62 018 04-S | RETAINER PISTON PIN | 4 |
| | 62 108 04-S | RING SET (STD) | 1 |
| | 62 108 05-S | RING SET (.25) | 1 |
| | 62 108 06-S | RING SET (.50) | 1 |
| | 24 380 16-S | PIN LOCATING | 6 |
| | 62 030 03-S | BEARING CRANKSHAFT (FLYWHEEL) | 1 |
| | 62 144 06-S | SHAFT GOVERNOR CROSS | 1 |
| | 28 032 09-S | SEAL GOVERNOR CROSS SHAFT | 1 |
| | 62 144 01-S | SHAFT GOVERNOR GEAR | 1 |
| | 25 357 14-S | LUBRICANT CAMSHAFT<br>NOT ILLUSTRATED | 1 |

# CRANKSHAFT


62 014 28-S
62 014 40-S
62 014 45-S
62 014 80-S
62 014 78-S
62 014 71-S
62 014 42-S
25 139 27-S

| Ref # | Part | Description | Qty |
|---|---|---|---|
| | 62 014 28-S | CRANKSHAFT ASSEMBLY<br>(includes 25 139 27-S) | 1 |
| | 25 139 27-S | PLUG CUP | 1 |

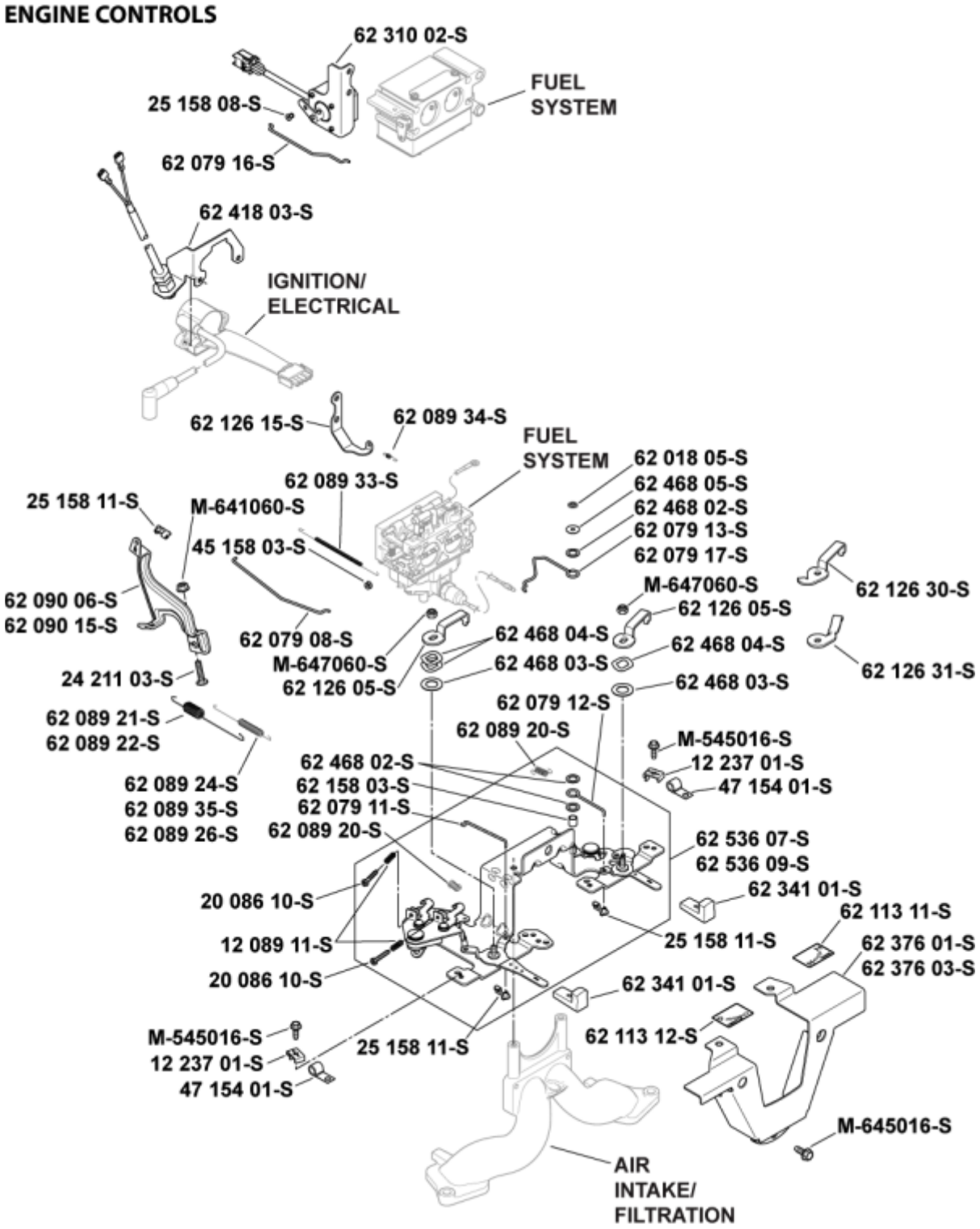
## DECALS



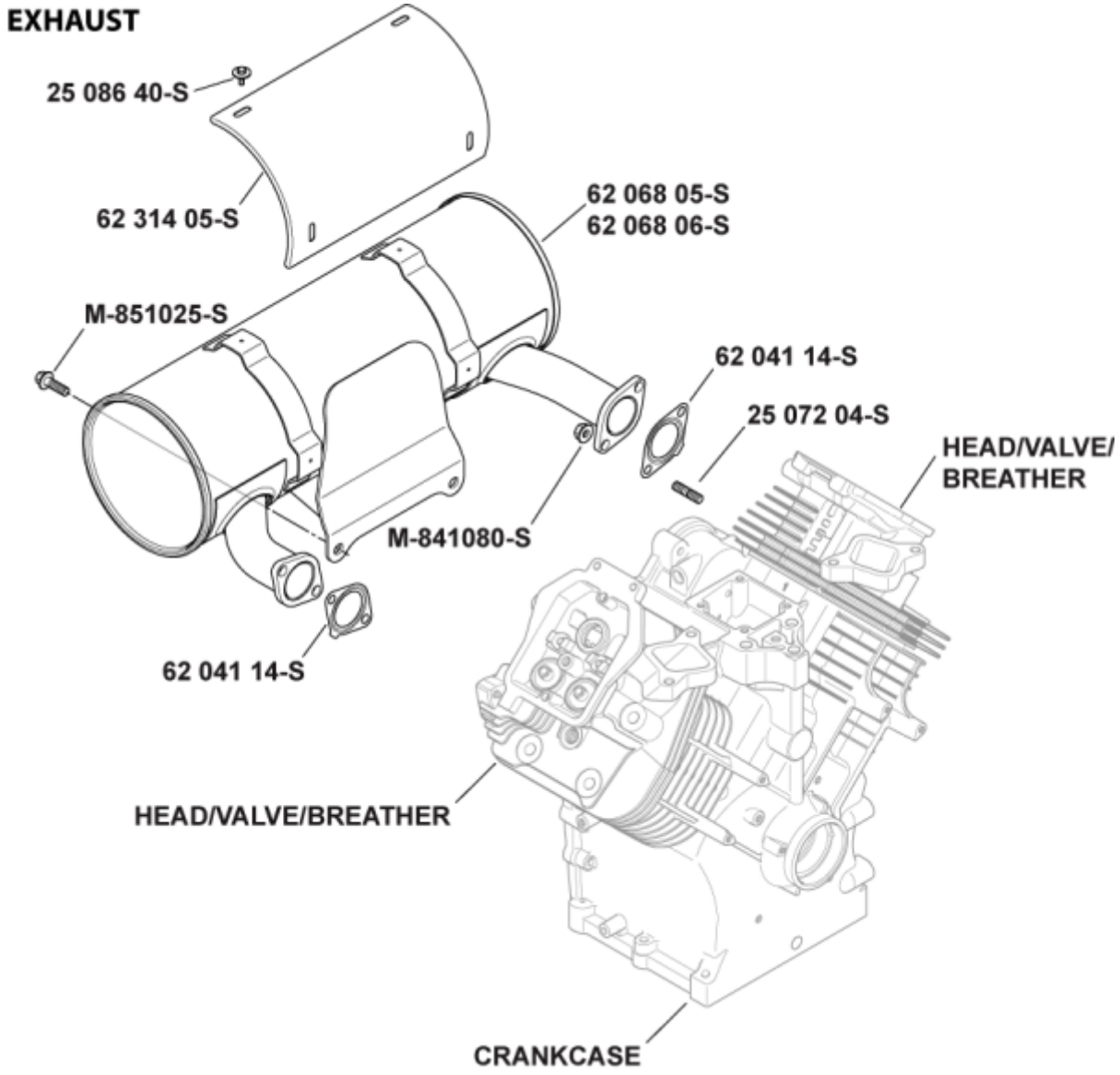

Artwork is representative.
Actual labels may differ depending on model and specification number.

| Ref # | Part | Description | Qty |
|---|---|---|---|
| | 25 113 39-S | DECAL CLEAR LAMINATE | 1 |
| | 62 113 05-S | DECAL 38 HP | 1 |
| | 62 113 13-S | USE 62 113 23-S | 1 |
| | 24 113 25-S | DECAL OIL COOLER | 1 |

## ENGINE CONTROLS

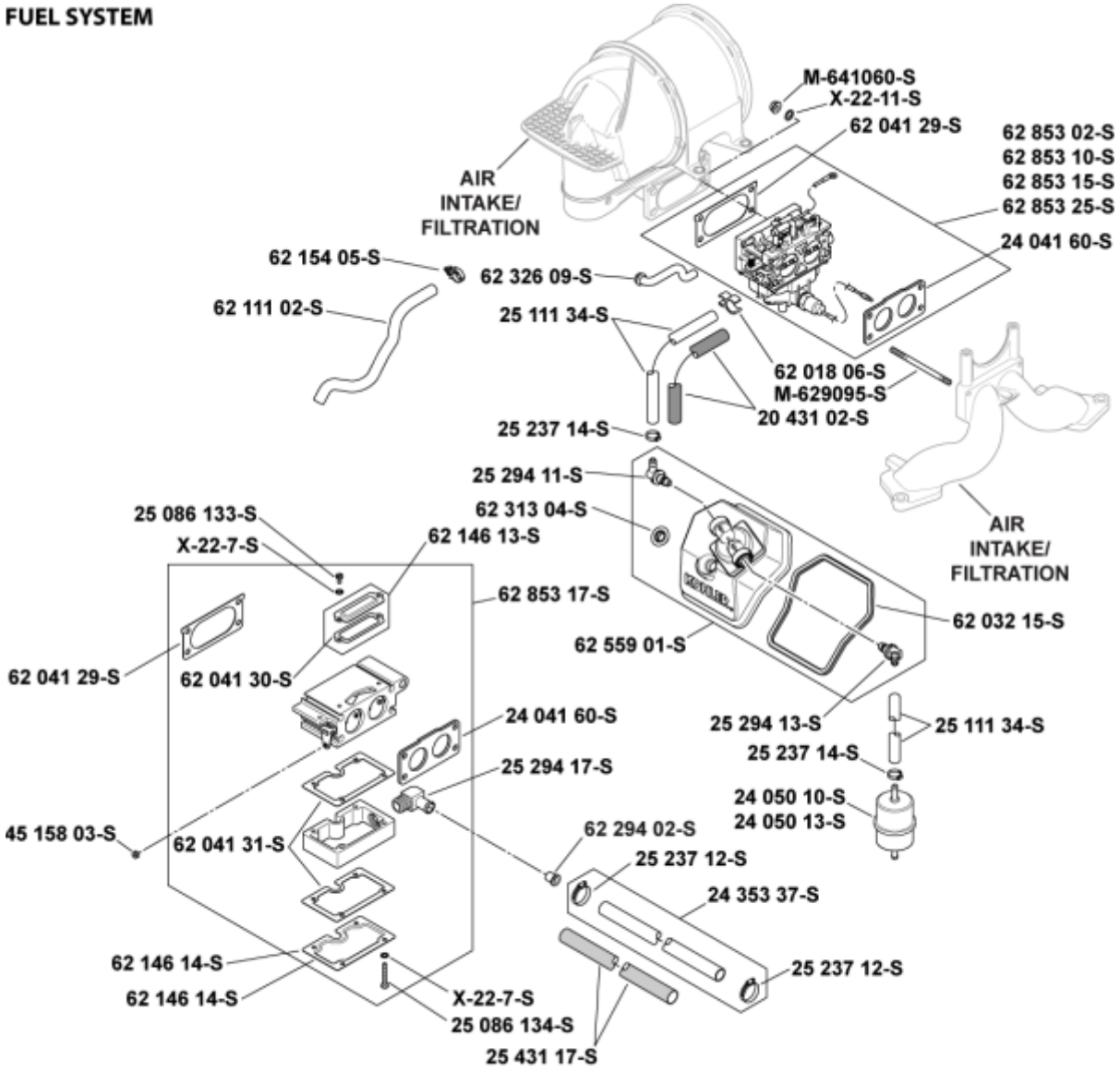


| Ref # | Part | Description | Qty |
|---|---|---|---|
| | 62 089 34-S | SPRING CHOKE ASSIST | 1 |
| | 24 211 03-S | BOLT RD HD SQ NECK M6X1.0X25 | 1 |
| | 62 018 05-S | RETAINER PALNUT | 1 |
| | 62 079 17-S | LINKAGE CHOKE HORIZONTAL | 1 |
| | 62 089 35-S | SPRING GOVERNOR | 1 |
| | 62 090 15-S | KIT GOVER LEVER-CH940-980 | 1 |
| | 62 126 15-S | BRACKET CHOKE ASSIST | 1 |
| | 62 468 02-S | WASHER NYLON | 1 |
| | M-641060-S | NUT FLG M6X1.0 | 1 |
| | 62 089 21-S | SPRING GOVERNOR IDLE | 1 |
| | 62 468 05-S | WASHER STEEL | 1 |
| | 12 237 01-S | CLAMP CABLE | 2 |
| | 62 079 08-S | LINKAGE THROTTLE | 1 |
| | M-545016-S | SCREW FLG THD FRM M5X0.8X16 | 2 |
| | 62 089 33-S | SPRING LINKAGE | 1 |
| | 25 158 11-S | BUSHING THROTTLE LINKAGE | 1 |
| | 45 158 03-S | BUSHING | 1 |
| | 62 536 13-S | CONTROL ASSEMBLY SPEED (HORIZONTAL) | 1 |
| | 20 086 10-S | SCREW PHL THD FRM M4X0.7X25 | 2 |
| | 20 468 07-S | WASHER NYLON SHOULDER | 3 |
| | 25 158 11-S | BUSHING THROTTLE LINKAGE | 2 |
| | 62 079 11-S | LINKAGE THROTTLE LEVER | 1 |
| | 62 079 12-S | LINKAGE CONTROL | 1 |
| | 62 089 20-S | SPRING RETURN | 2 |
| | 62 158 03-S | BUSHING | 1 |
| | 62 468 02-S | WASHER NYLON | 2 |
| | M-931010-S | WASHER FLAT 9 MM | 2 |


EXHAUST
25 086 40-S
62 314 05-S
62 068 05-S
62 068 06-S
M-851025-S
62 041 14-S
25 072 04-S
HEAD/VALVE/
BREATHER
M-841080-S
62 041 14-S
HEAD/VALVE/BREATHER
CRANKCASE

| Ref # | Part | Description | Qty |
|---|---|---|---|
| | M-841080-S | NUT FLG M8X1.25 | 4 |
| | 62 041 14-S | GASKET EXHAUST | 2 |
| | 25 072 04-S | STUD USE 25 072 24-S | 4 |

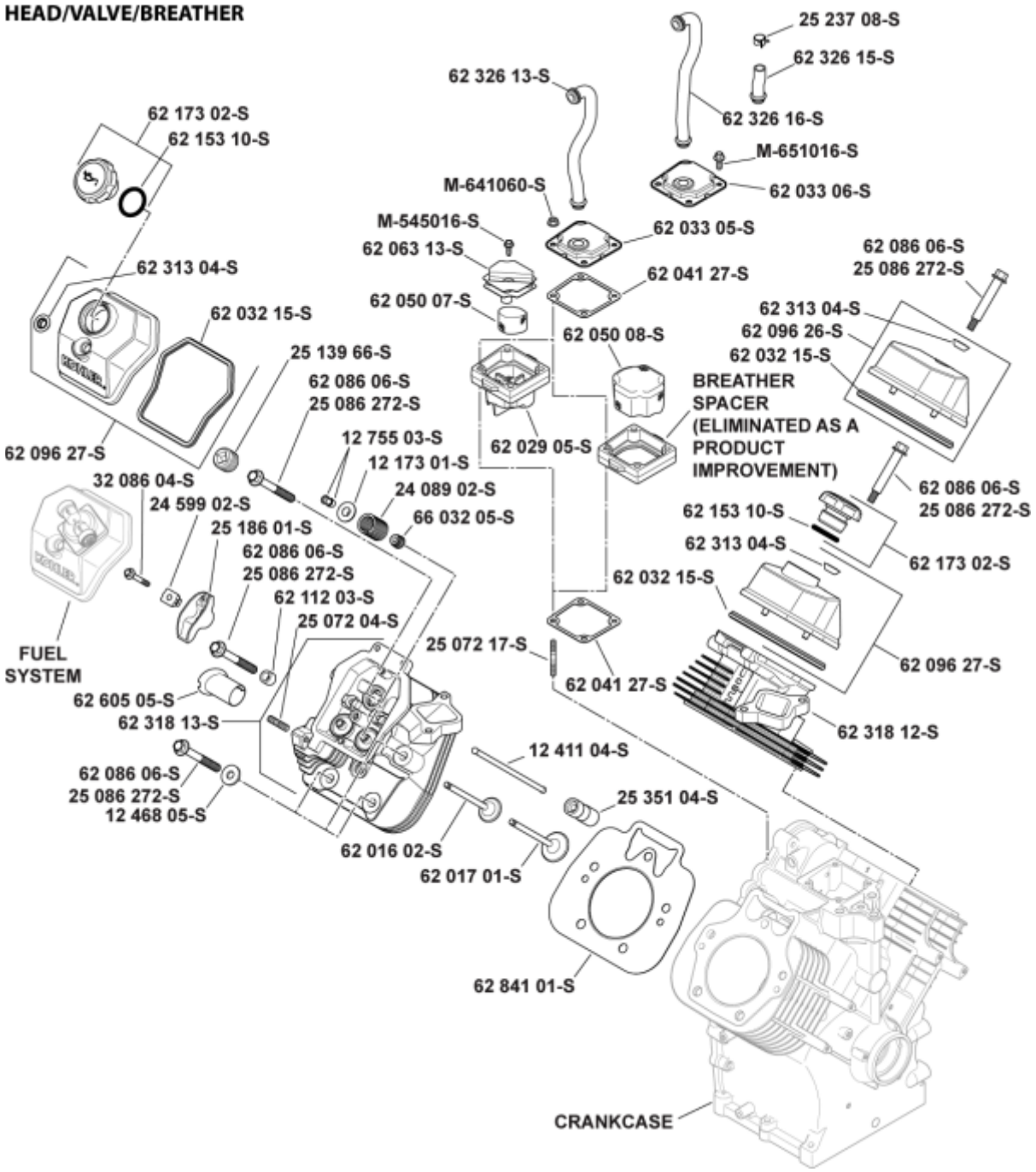
## FUEL SYSTEM




Individual Carburetor Repair Kits are listed by clicking on the notepad under the Carburetor Part Number

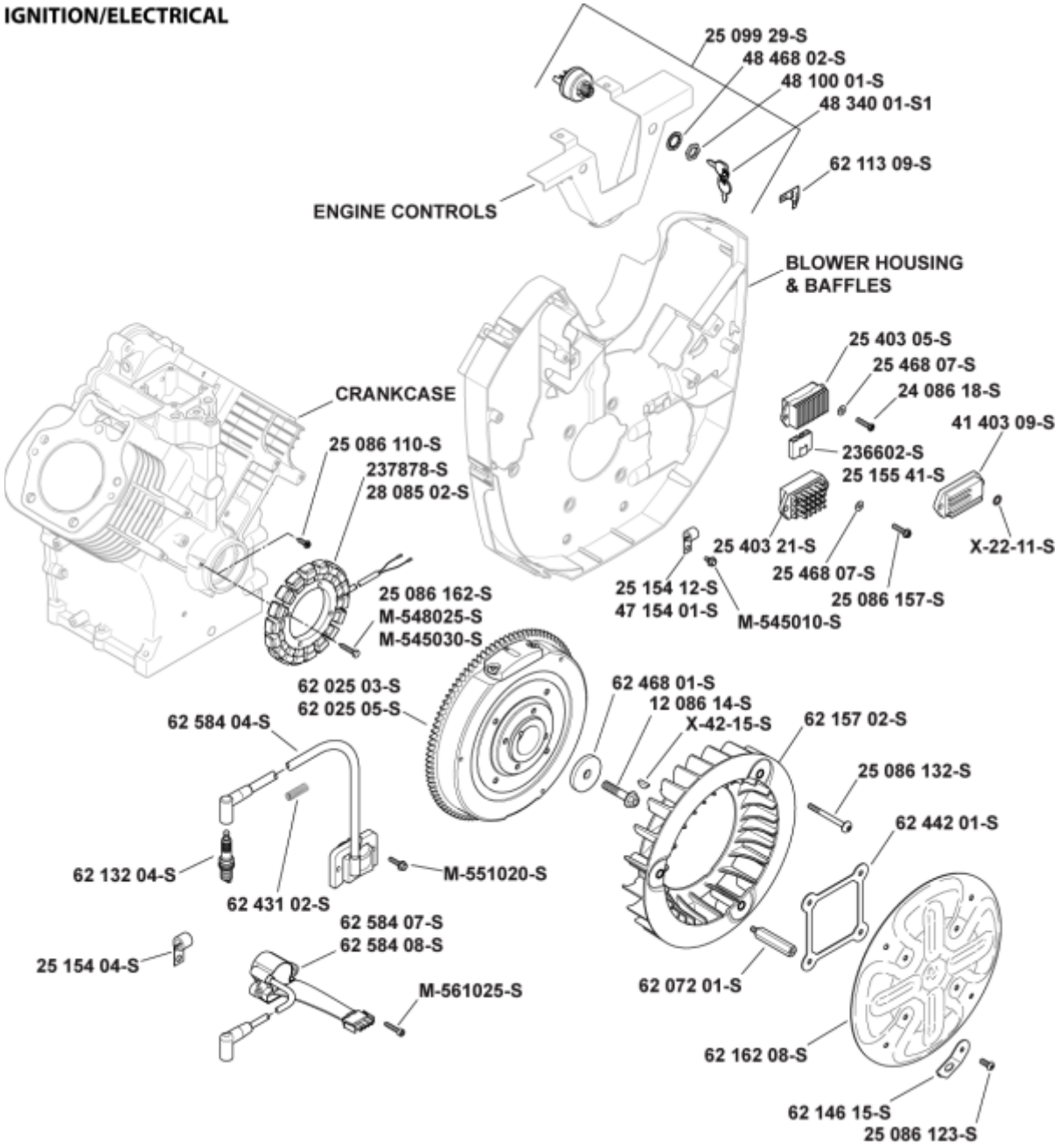
## Fuel System

| Ref # | Part | Description | Qty |
|---|---|---|---|
| | M-641060-S | NUT FLG M6X1.0 | 4 |
| | X-22-11-S | WASHER INT TOOTH LOCK 1/4 | 1 |
| | 62 853 02-S | KIT CARBURETOR W/GASKETS<br>(INCLUDES 24 041 60-S, 62 041 29-S. SERVICE WITH 24 757 50-S, 24 757 53-S, 24 757 54-S, 62 755 10-S, 62 755 11-S) | 1 |
| | 62 041 29-S | GASKET AIR CLEANER ELBOW | 1 |
| | 24 041 60-S | GASKET CARBURETOR | 1 |
| | M-629095-S | STUD M6X1.0X96 | 4 |
| | 62 326 09-S | HOSE CARBURETOR VENT | 1 |
| | 62 018 06-S | RETAINER CLIP | 2 |
| | 20 431 02-S | USE 25 431 12-S | 1 |
| | 25 111 34-S | LINE, FUEL (24") USE 25 111 72-S | 2 |
| | 25 237 14-S | CLAMP, HOSE 1/2" USE 25 237 31-S | 4 |
| | 24 050 10-S | FUEL FILTER USE 24 050 13-S | 1 |
| | 62 559 01-S | KIT FUEL PUMP<br>(INCLUDES 25 141 06-S, 25 294 11-S, 25 294 13-S, 62 032 15-S, 62 313 04-S) | 1 |
| | 25 294 13-S | KIT 45 DEG. FITTING<br>(includes 25 141 06-S) | 1 |
| | 62 032 15-S | SEAL USE 62 032 20-S | 1 |
| | 62 313 04-S | GROMMET VALVE COVER SCREW | 1 |
| | 25 294 11-S | KIT 90 DEG. FITTING<br>(includes 25 141 06-S) | 1 |
| | 25 141 06-S | TOOL INSTALLATION (SNAP RING)<br>NOT ILLUSTRATED | 1 |


HEAD/VALVE/BREATHER
25 237 08-S
62 326 15-S
62 326 13-S
62 326 16-S
62 173 02-S
62 153 10-S
M-651016-S
M-641060-S
62 033 06-S
M-545016-S
62 033 05-S
62 063 13-S
62 086 06-S
25 086 272-S
62 313 04-S
62 041 27-S
62 050 07-S
62 313 04-S
62 032 15-S
62 050 08-S
62 096 26-S
62 032 15-S
25 139 66-S
62 086 06-S
25 086 272-S
BREATHER SPACER (ELIMINATED AS A PRODUCT IMPROVEMENT)
62 029 05-S
62 096 27-S
12 755 03-S
12 173 01-S
62 086 06-S
25 086 272-S
32 086 04-S
24 599 02-S
24 089 02-S
66 032 05-S
62 153 10-S
62 313 04-S
62 173 02-S
25 186 01-S
62 086 06-S
25 086 272-S
62 112 03-S
25 072 04-S
62 032 15-S
25 072 17-S
62 096 27-S
FUEL SYSTEM
62 605 05-S
62 041 27-S
62 318 13-S
62 318 12-S
12 411 04-S
62 086 06-S
25 086 272-S
12 468 05-S
25 351 04-S
62 016 02-S
62 017 01-S
62 841 01-S
CRANKCASE

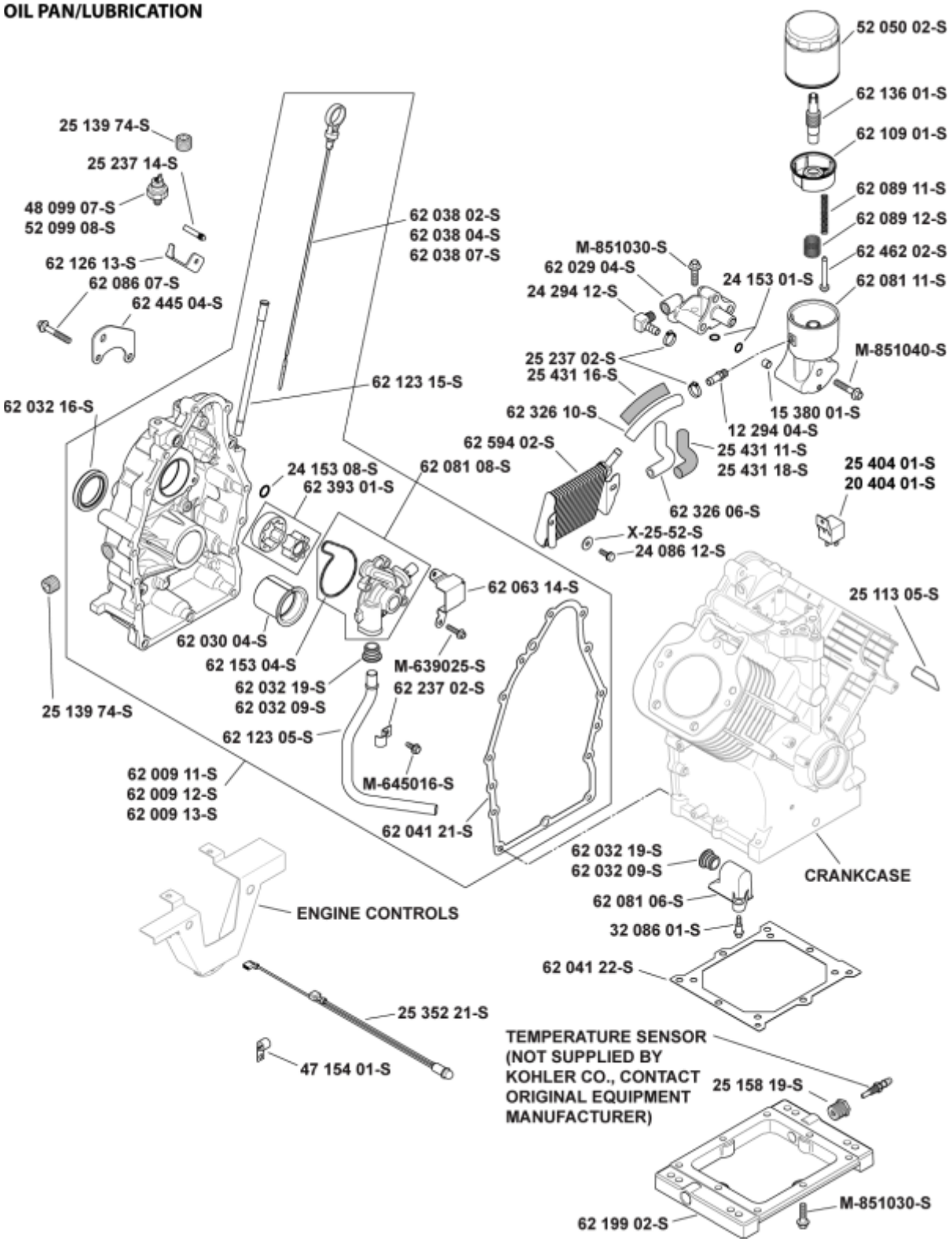
## Head/Valve/Breather 4-62-2

| Ref # | Part | Description | Qty |
|---|---|---|---|
| | 62 086 06-S | SCREW USE 25 086 272-S | 2 |
| | 62 173 02-S | CAP ASSY USE 62 173 03-S<br>(INCLUDES 62 153 10-S) | 1 |
| | 62 153 10-S | O-RING USE 62 153 11-S | |
| | 62 096 27-S | KIT COVER VALVE<br>(INCLUDES 62 313 04-S, 62 032 15-S) | 1 |
| | 62 313 04-S | GROMMET VALVE COVER SCREW | 2 |
| | 62 032 15-S | SEAL USE 62 032 20-S | 2 |
| | 62 318 12-S | KIT CYLINDER HEAD #1<br>(INCLUDES 25 072 04-S [QTY2]) | 1 |
| | 62 841 01-S | KIT CYLINDER HEAD GASKET<br>(includes 62 041 14-S, 62 041 13-S) | 2 |
| | 62 017 01-S | VALVE INTAKE | 2 |
| | 62 016 02-S | VALVE EXHAUST | 2 |
| | 12 468 05-S | WASHER FLAT 13/32 | 6 |
| | 62 086 08-S | SCREW FLG M10X1.5X90 | 10 |
| | 62 605 05-S | LINER USE 62 605 07-S | 2 |
| | 62 318 13-S | KIT CYLINDER HEAD #2<br>(INCLUDES 25 072 04-S [QTY2]) | 1 |
| | 25 072 04-S | STUD USE 25 072 24-S | 4 |
| | 62 112 03-S | SPACER | 2 |
| | 25 186 01-S | ARM ROCKER | 4 |
| | 24 599 02-S | PIVOT ROCKER ARM | 4 |
| | 32 086 04-S | SCREW FLG M6X1.0X45 | 4 |
| | 25 139 66-S | PLUG PIPE 3/4 NPTF SQ CTSK | 2 |
| | 12 755 03-S | KIT RETAINER | 4 |
| | 12 173 01-S | VLVE SPRING CAP USE 25 173 28-S | 4 |
| | 24 089 02-S | SPRING VALVE | 4 |
| | 66 032 05-S | SEAL VALVE STEM | 4 |
| | 12 411 04-S | ROD PUSH | 4 |
| | 25 351 04-S | LIFTER USE 25 351 10-S<br>(includes 25 357 14-S) | 4 |
| | 25 072 17-S | STUD, M6X1.0X53 - DISCONTINUED | 4 |
| | 62 041 27-S | GASKET BREATHER | 2 |
| | 62 029 05-S | BREATHER ASSY USE 62 033 06-S<br>(Before S/N 3707100011) | 1 |
| | 62 050 07-S | BREATHER ASSY USE 62 033 06-S<br>(Before S/N 3707100011) | 1 |
| | 62 063 13-S | BREATHER ASSY USE 62 033 06-S<br>(Before S/N 3707100011) | 1 |
| | M-545016-S | SCREW FLG THD FRM M5X0.8X16 | 1 |
| | | SPACER, BREATHER<br>(ELMINATED AS A PRODUCT IMPROVEMENT) | 1 |
| | 62 050 08-S | FILTER BREATHER<br>(After S/N 3707100001) | 1 |
| | 62 033 05-S | BREATHER ASSEMBLY | 1 |
| | M-641060-S | NUT FLG M6X1.0 | 4 |
| | 62 326 13-S | BREATHER HOSE USE 62 326 16-S | 1 |
| | 62 033 06-S | KIT BREATHER ASSEMBLY<br>(INCLUDES 62 041 27-S [QTY1],62 050 08-S, M-651016-S, 62 326 16-S)(AFTER S/N 3718400001) | 1 |
| | M-651016-S | SCREW FLG M6X1.0X16<br>(After S/N 3718400001) | 4 |
| | 62 326 16-S | HOSE BREATHER H/S<br>(After S/N 3718400001) | 1 |
| | 62 755 03-S | KIT CYL HEAD HARDWARE-HORIZ<br>NOT ILLUSTRATED (Services 1 Head. Quantities listed are for both heads) ( Includes items 9,10,17-19,21-25) | 2 |
| | 25 357 14-S | LUBRICANT CAMSHAFT<br>NOT ILLUSTRATED | 1 |
| | 62 041 14-S | GASKET EXHAUST<br>NOT ILLUSTRATED | 2 |
| | 62 041 13-S | GASKET INTAKE MANIFOLD<br>NOT ILLUSTRATED | 2 |


IGNITION/ELECTRICAL
25 099 29-S
48 468 02-S
48 100 01-S
48 340 01-S1
62 113 09-S
ENGINE CONTROLS
BLOWER HOUSING
& BAFFLES
CRANKCASE
25 403 05-S
25 468 07-S
24 086 18-S
41 403 09-S
236602-S
25 155 41-S
25 086 110-S
237878-S
28 085 02-S
25 403 21-S
X-22-11-S
25 468 07-S
25 154 12-S
47 154 01-S
M-545010-S
25 086 157-S
25 086 162-S
M-548025-S
M-545030-S
62 025 03-S
62 025 05-S
62 468 01-S
12 086 14-S
X-42-15-S
62 157 02-S
62 584 04-S
25 086 132-S
62 442 01-S
62 132 04-S
M-551020-S
62 431 02-S
62 584 07-S
62 584 08-S
25 154 04-S
M-561025-S
62 072 01-S
62 162 08-S
62 146 15-S
25 086 123-S

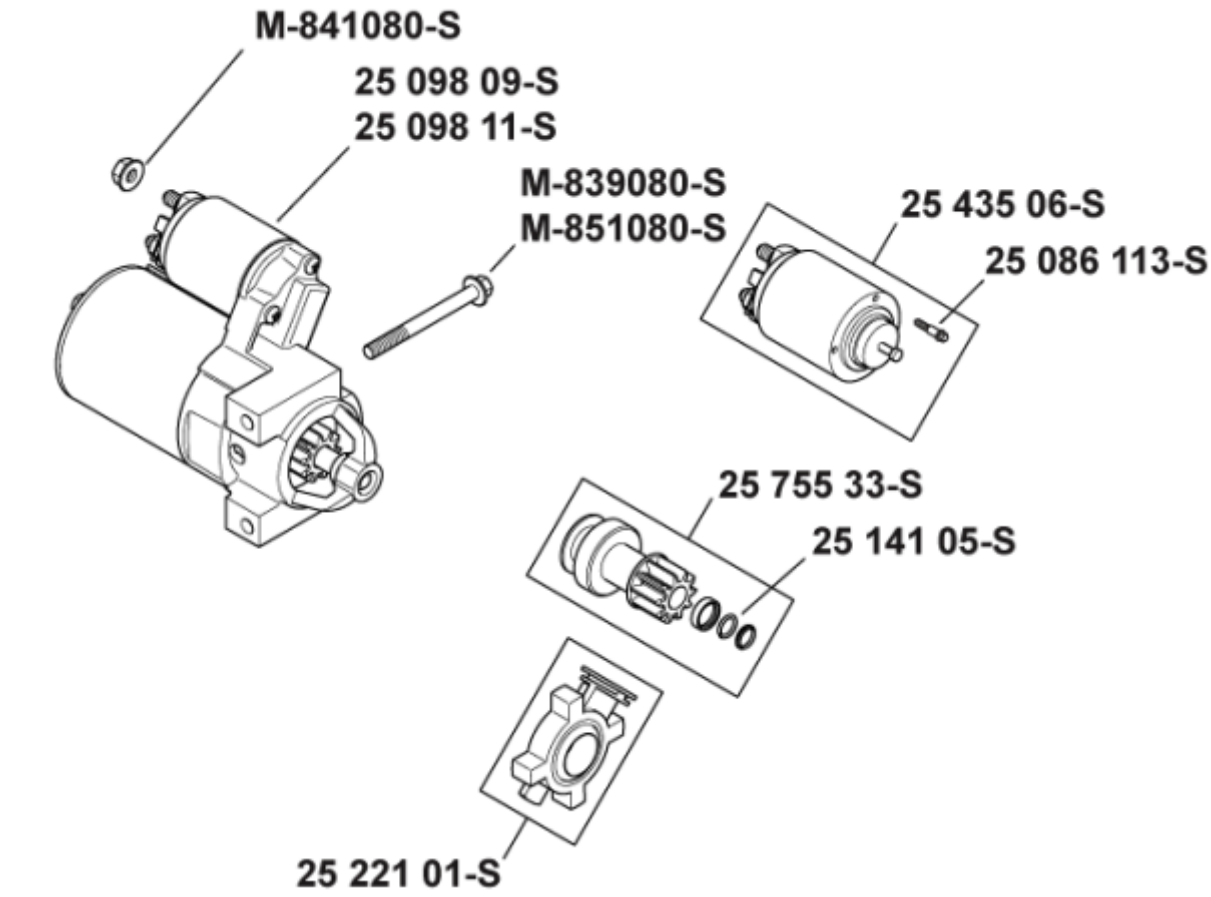
| Ref # | Part | Description | Qty |
|---|---|---|---|
| | 25 403 05-S | REG/RECT USE 25 403 20-S | 1 |
| | 25 468 07-S | WASHER FLAT 7/32 | 2 |
| | 24 086 18-S | SCREW PHL HD #11-16X7/8 | 2 |
| | 236602-S | CONNECTOR USE 25 155 41-S | 1 |
| | 47 154 01-S | CLIP CABLE | 1 |
| | M-545010-S | SCREW FLG THD FRM M5X.8X10 | 1 |
| | 28 085 02-S | KIT 25 AMP STATOR ASSY.<br>(includes 25 452 01-S) | 1 |
| | 25 086 162-S | SCREW THD FRM M5X0.8X30 | 2 |
| | 62 584 04-S | MODULE IGNITION | 2 |
| | M-551020-S | SCREW HVY FLG M5X0.8X20 | 4 |
| | 62 025 03-S | FLYWHEEL ASSEMBLY | 1 |
| | 62 468 01-S | WASHER FLAT 13/32 | 1 |
| | 12 086 14-S | SCREW, FLG M10X1.5X45 USE 25 086 361-S | 1 |
| | X-42-15-S | KEY 3/16 X 5/8 | 1 |
| | 62 157 02-S | FAN FRONT DRIVE ADAPTER HOLE | 1 |
| | 25 086 132-S | SCREW TRS HD M6X1.0X65 | 3 |
| | 62 442 01-S | STIFFENER GRASS SCREEN | 1 |
| | 25 086 123-S | SCREW BUTTON HD M6X1.0X16 | 4 |
| | 62 146 15-S | PLATE GRASS SCREEN WASHER | 4 |
| | 62 162 08-S | KIT GRASS SCREEN | 1 |
| | 62 072 01-S | STUD GRASS SCREEN | 4 |
| | 25 154 04-S | CLIP CABLE | 1 |
| | 62 132 04-S | PLUG SPARK | 2 |
| | 62 431 02-S | SLEEVE CORRUGATED | 2 |
| | 12 454 03-S | TIE CABLE<br>NOT ILLUSTRATED | 1 |
| | 24 518 12-S | LEAD<br>NOT ILLUSTRATED | 1 |
| | 25 452 01-S | TERMINAL<br>NOT ILLUSTRATED | 1 |
| | 25 454 07-S | TIE | 3 |
| | 62 176 03-S | HARNESS WIRING<br>NOT ILLUSTRATED | 1 |
| | 62 518 01-S | LEAD B+ TO STARTER SOLENOID<br>NOT ILLUSTRATED | 1 |

## OIL PAN/LUBRICATION



| Ref # | Part | Description | Qty |
|---|---|---|---|
| | 52 050 02-S | FILTER OIL | 1 |
| | 62 136 01-S | NIPPLE OIL FILTER | 1 |
| | 62 109 01-S | CUP OIL FILTER | 1 |
| | 62 089 11-S | SPRING OIL FILTER VALVE | 1 |
| | 62 089 12-S | SPRING OIL FILTER CUP | 1 |
| | 62 462 02-S | VALVE OIL FILTER | 1 |
| | 62 081 11-S | HOUSING HORIZONTAL OIL FILTER | 1 |
| | M-851040-S | SCREW FLG M8X1.25X40 | 1 |
| | 15 380 01-S | PIN | 3 |
| | 12 294 04-S | FITTING HOSE TO PIPE | 1 |
| | 25 431 11-S | SLEEVE USE 25 431 12-S | 1 |
| | 62 326 06-S | HOSE OIL SUPPLY | 1 |
| | X-25-52-S | WASHER FLAT 1/4 | 2 |
| | 24 086 12-S | SCREW TAP M6X1.7X18 | 2 |
| | 62 041 22-S | GASKET OIL RESERVOIR | 1 |
| | 62 199 02-S | KIT OIL RESERVOIR | 1 |
| | M-851030-S | SCREW FLG M8X1.25X30 | 9 |
| | 32 086 01-S | SCREW SHD THD FRM M6X.0X6.5 | 1 |
| | 62 081 06-S | HOUSING OIL PICK-UP ASSEMBLY | 1 |
| | 62 032 09-S | SEAL USE 62 032 19-S | 2 |
| | 62 009 12-S | KIT CLOSURE PLATE | 1 |
| | 62 123 05-S | TUBE OIL PICK-UP | 1 |
| | M-645016-S | SCREW FLG THD FRM M6X1.0X16 | 1 |
| | 62 237 02-S | CLAMP | 1 |
| | 62 030 04-S | BEARING CRANKSHAFT (PTO) | 1 |
| | 25 139 74-S | PLUG PIPE 1/2 NPTF SQ CTSK | 2 |
| | 62 032 16-S | SEAL OIL | 1 |
| | 62 445 04-S | STRAP LIFTING | 1 |
| | 62 086 07-S | SCREW FLG M8X1.25X50 | 14 |
| | 52 099 08-S | SWITCH OIL PRESSURE | 1 |
| | 62 123 15-S | KIT DIPSTICK TUBE | 1 |
| | 62 038 02-S | DIPSTICK | 1 |
| | 24 153 08-S | O-RING | 1 |
| | 62 393 01-S | PUMP ASSEMBLY OIL/GEROTOR | 1 |
| | 62 153 04-S | O-RING OIL PUMP HOUSING | 1 |
| | 62 081 08-S | OIL PUMP ASSYUSE DISC. | 1 |
| | 62 063 14-S | BAFFLE RELIEF VALVE | 1 |
| | M-639025-S | SCREW,FLG M6X1.0X25 USE 25 086 294-S | 3 |
| | 62 041 21-S | GASKET OIL PAN | 1 |
| | 62 594 02-S | COOLER OIL ASSEMBLY | 1 |
| | 62 326 10-S | HOSE OIL RETURN | 1 |
| | 25 431 16-S | SLEEVE USE 25 431 12-S | 1 |
| | 25 237 02-S | CLAMP | 4 |
| | 24 153 01-S | O-RING OIL PICK-UP | 6 |
| | 24 294 12-S | FITTING 90 DEG. BARBED | 1 |
| | 62 029 04-S | ADAPTER HORIZONTAL OIL FILTER | 1 |
| | 25 597 05-S | SEALANT LOCTITE<br>NOT ILLUSTRATED | 1 |

# STARTING SYSTEM



| Ref # | Part | Description | Qty |
|---|---|---|---|
| | M-841080-S | NUT FLG M8X1.25 | 1 |
| | 25 098 09-S | STARTER USE 25 098 11-S<br>(SERVICE WITH 25 086 113-S, 25 086 113-S, 25 755 33-S, 25 141 05-S, 25 221 01-S) | 1 |
| | M-839080-S | SCREW USE M-851080-S | 2 |
| | 25 435 06-S | KIT SOLENOID<br>(includes 25 086 113-S) | 1 |
| | 25 086 113-S | SCREW EXTERNAL TORX HEAD | 3 |
| | 25 755 33-S | KIT STARTER PINION<br>(includes 25 141 05-S) | 1 |
| | 25 141 05-S | RING RETAINING | 1 |
| | 25 221 01-S | KIT BRUSH HOLDER | 1 |