

MAHINDRA

T R A C T O R S

FLAT RATE MANUAL '10' Series

2310, 2810, 3510, 4110, 4510C, 7010 &
2310HST, 2810HST, 3510HST

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FOREWORD

This flat rate schedule has prepared as a useful guide to help dealers and distributors in executing effectively servicing jobs at fair prices.

It provides for the standard operation times needed to do individual servicing jobs.

The time schedule is completed to be readily understandable with the three headings:

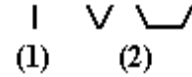
JOB CODE, DESCRIPTION AND LABOR TIME.

EXPLODED ILLUSTRATION

-Any of the following method is used to indicate the point to service.

(1) Indicating the point by using a leading line.

(2) Indicating the range of servicing by using the marking.



Identify the points or the ranges to be serviced with any of these indications and select appropriate procedure for the servicing with the relevant **JOB CODE**.

JOB CODE

-Use these codes when filling out the warranty claim report Form.

DESCRIPTION

-Each of the job descriptions listed covers all the works to be performed from starting the servicing job to the completion of the service when the unit is fully restored to the operating condition.

This also include incidental works such as cleaning, adjustment and inspection of the parts involved.

LABOR TIME

-The Labor times are expressed in hours and tenths of an hour. (1 tenths of an hour = 6 minutes)

-The time schedule has based on :

1. Service done by a mechanic with average ability and experience.
2. Use of special tools and mechanic's hand tools.
3. Use of adequate repair facilities with flat concrete floor and hoist.

-The listed time includes:

1. Repair diagnosis time
2. The time required to obtain necessary parts and tools.
3. The time required to clean and inspection parts during disassembly and assembly.

-The listed time does not include:

1. The time required to clean and apply touch-up painting to the external outfits and implements not specifically referred to in this flat rate schedule, except for those jobs that must meet wash, clean and paint requirements.
2. Removal and reinstallation of optional equipment/implements and other attachments which are not mentioned in this flat rate schedule.

DEFINITION OF TERMS

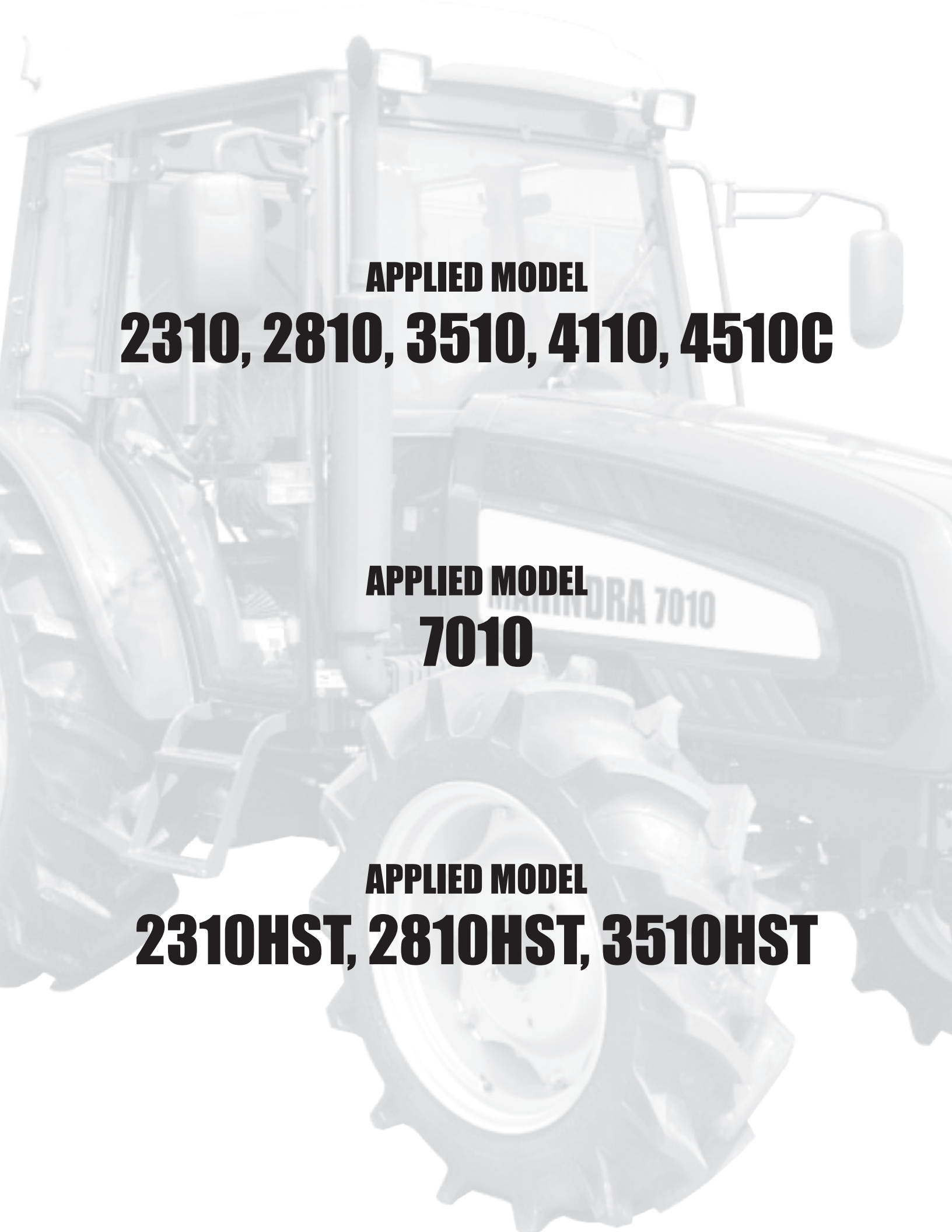
-**R&R**-----To remove and reinstall the same part or a new part for replacement.

-**O/H**-----To check specific component or subassembly by overhauling for any functional defect:
If defect is found, it is to be reconditioned completely.

-**RENEW**-To install a new part after removing used part (which may be broken removal).

-**ADJUST**-To make adjustment using necessary tools/instruments to restore to the normal operating condition.

Due to our policy of continuously improving products, the information contained herein is subject to change without notice.



APPLIED MODEL
2310, 2810, 3510, 4110, 4510C

APPLIED MODEL
7010

APPLIED MODEL
2310HST, 2810HST, 3510HST

CONTENT (GEAR TYPE)

APPLIED MODEL : 2310, 2810, 3510, 4110, 4510C

1. EN -----ENGINE

- (1) EN01 : NOZZLE, HOLDER GROUP
- (2) EN02 : COOLING GROUP
- (3) EN03 : LUBRICATION GROUP
- (4) EN04 : CAM SHAFT, INJECTION GROUP
- (5) EN05 : ROCKER ARM, TIMING GEAR GROUP
- (6) EN06 : CRANK, PISTON, FLYWHEEL GROUP
- (7) EN07 : SPEED CONTROL, ENGINE STOP GROUP
- (8) EN08 : INLET, EXHAUST GROUP
- (9) EN09 : ELECTRICAL, etc GROUP
- (10) EN10 : ACCELERATOR, FUEL LINE GROUP

2. ST-----STEERING

- (1) ST01 : STEERING WHEEL, PUMP GROUP
- (2) ST02 : FRONT AXLE, TIRE GROUP

3. TR-----TRANSMISSION

- (1) TR01 : CLUTCH, REVERSE GROUP
- (2) TR02 : MAIN, SUB, 4WD GEAR GROUP
- (3) TR03 : REAR TRANSMISSION, BRAKE GROUP
- (4) TR04 : PTO GROUP

4. HY-----HYDRAULIC

- (1) HY01 : MAIN PUMP LINE, PTO GROUP
- (2) HY02 : CYLINDER, VALVE GROUP
- (3) HY03 : AUXILIARY VALVE, 3 POINT GROUP

5. EL-----ELECTRICAL

- (1) EL01 : ELECTRICAL GROUP

6. EX-----EXTERIOR

- (1) EX01 : HOOD, GRILLE GROUP
- (2) EX02 : SEAT, FENDER GROUP

7. CA-----CABIN

APPLIED MODEL : 4510C

- (1) CA01 : CABIN ASSY GROUP
- (2) CA02 : AIRCONDITIONER, HEATER GROUP

CONTENT (GEAR TYPE)

APPLIED MODEL : 7010

1. EN -----ENGINE

- (1) EN02 : COOLING, ENGINE ASSY GROUP
- (2) EN08 : INLET, EXHAUST GROUP
- (3) EN10 : ACCELERATOR, FUEL LINE GROUP

2. ST-----STEERING

- (1) ST01 : STEERING WHEEL, PUMP GROUP
- (2) ST02 : FRONT AXLE, TIRE GROUP

3. TR-----TRANSMISSION

- (1) TR01 : CLUTCH, REVERSE GROUP
- (2) TR02 : MAIN, SUB, 4WD GEAR GROUP
- (3) TR03 : REAR TRANSMISSION, BRAKE GROUP
- (4) TR04 : PTO GROUP

4. HY-----HYDRAULIC

- (1) HY01 : MAIN PUMP LINE, PTO GROUP
- (2) HY02 : CYLINDER, VALVE GROUP
- (3) HY03 : AUXILIARY VALVE, 3 POINT GROUP

5. EL-----ELECTRICAL

- (1) EL01 : ELECTRICAL GROUP

6. EX-----EXTERIOR

- (1) EX01 : HOOD, GRILLE GROUP

7. CA-----CABIN

APPLIED MODEL : 7010

- (1) CA01 : CABIN ASSY GROUP (OPTIONAL)
- (2) CA02 : AIRCONDITIONER, HEATER GROUP

CONTENT (HST TYPE)

APPLIED MODEL : 2310HST, 2810HST, 3510HST

1. EN-----ENGINE

- (1) EN01 : NOZZLE, HOLDER GROUP
- (2) EN02 : COOLING GROUP
- (3) EN03 : LUBRICATION GROUP
- (4) EN04 : CAM SHAFT, INJECTION GROUP
- (5) EN05 : ROCKER ARM, TIMING GEAR GROUP
- (6) EN06 : CRANK, PISTON, FLYWHEEL GROUP
- (7) EN07 : SPEED CONTROL, ENGINE STOP GROUP
- (8) EN08 : INLET, EXHAUST GROUP
- (9) EN09 : ELECTRICAL, etc GROUP
- (10) EN10 : ACCELERATOR, FUEL LINE GROUP

2. ST-----STEERING

- (1) ST01 : STEERING WHEEL, PUMP GROUP
- (2) ST02 : FRONT AXLE, TIRE GROUP

3. TR-----TRANSMISSION

- (1) TR01 : DAMPER, HST UNIT GROUP
- (2) TR02 : REVERSE, 4WD GEAR GROUP
- (3) TR03 : REAR TRANSMISSION, BRAKE GROUP
- (4) TR04 : PTO GROUP

4. HY-----HYDRAULIC

- (1) HY01 : MAIN LINE, PTO VALVE GROUP
- (2) HY02 : CYLINDER, VALVE GROUP
- (3) HY03 : 3 POINT GROUP

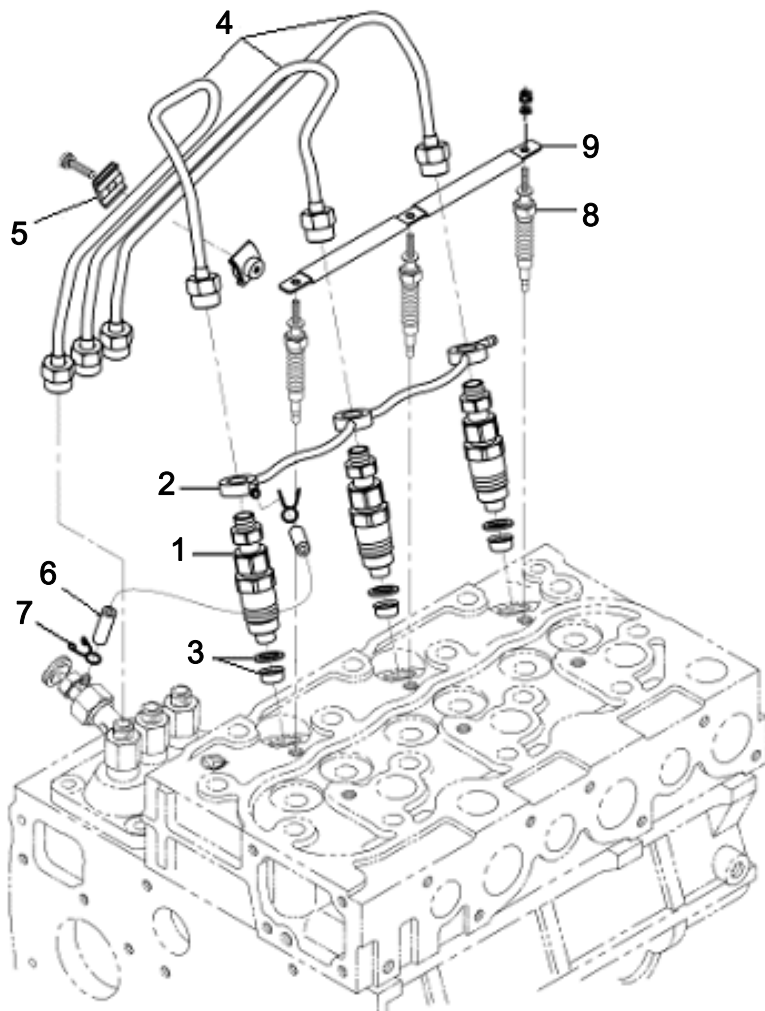
5. EL-----ELECTRICAL

- (1) EL01 : ELECTRICAL GROUP

6. EX-----EXTERIOR

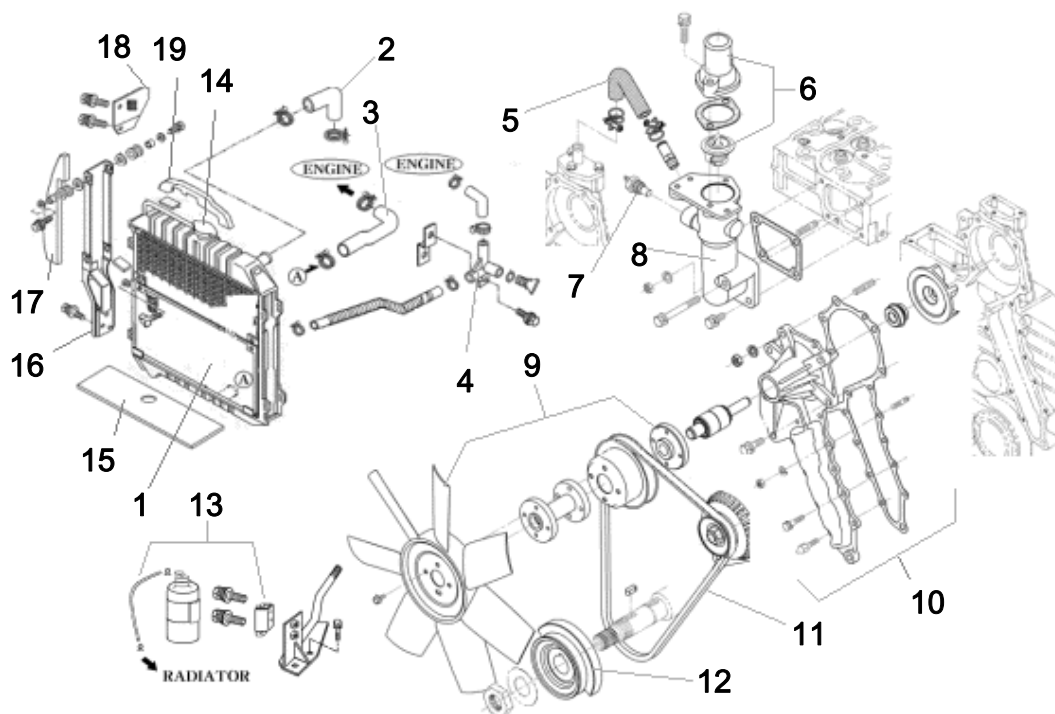
- (1) EX01 : HOOD, GRILLE GROUP
- (2) EX02 : SEAT, FENDER GROUP

EN01	ENGINE	NOZZLE/HOLDER GROUP
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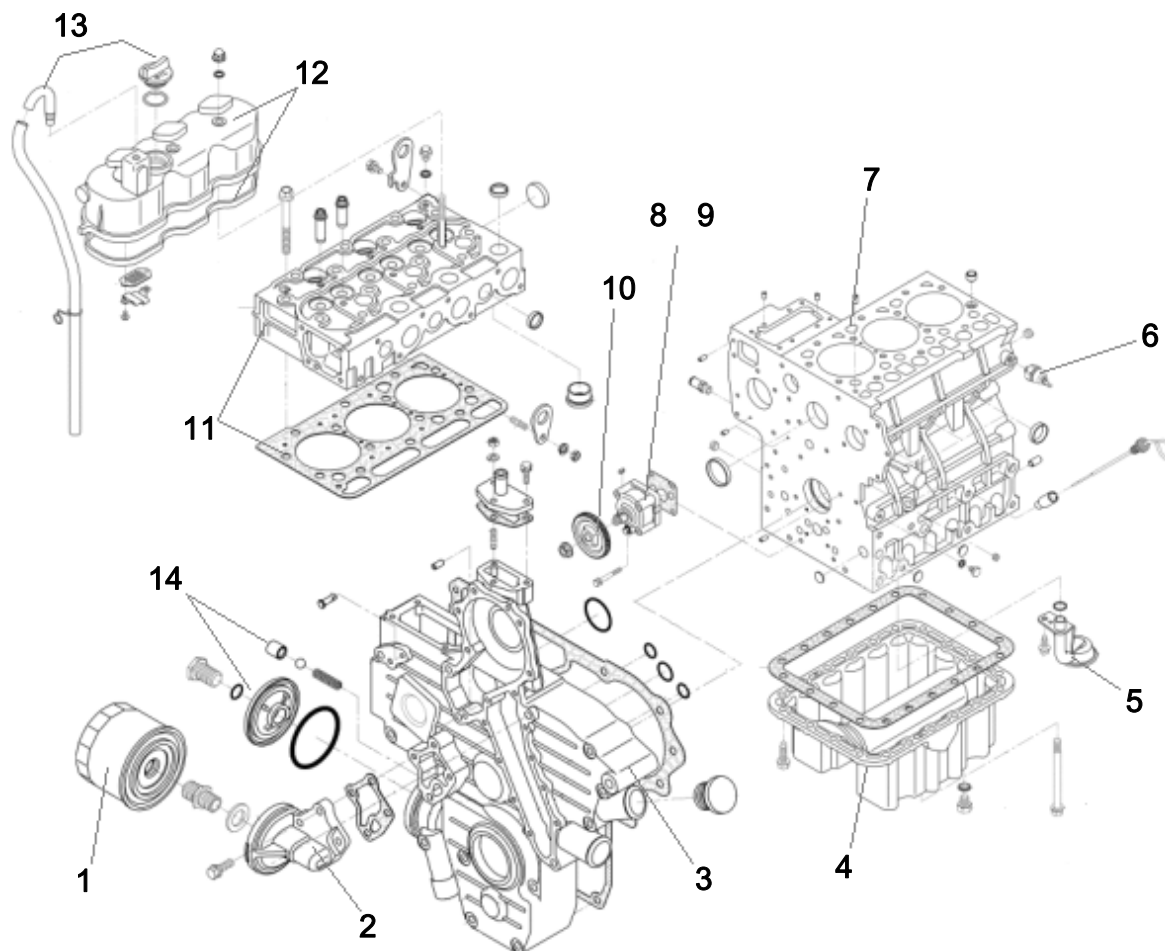
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
EN0101	NOZZLE/HOLDER ASSEMBLY	R&R	0.60	0.60	0.60
EN0101a	NOZZLE/HOLDER ASSEMBLY, ALL	R&R	0.80	1.00	1.20
EN0102	OVERFLOW PIPE	R&R	0.50	0.50	0.60
EN0103	GASKET/SEAL	RENEW	0.60	0.60	0.60
EN0103a	GASKET/SEAL, ALL	RENEW	1.00	1.00	1.20
EN0104	INJECTION PIPE	R&R	0.60	0.60	0.60
EN0104a	INJECTION PIPE, ALL	R&R	1.00	1.00	1.20
EN0105	CLAMP	R&R	0.30	0.30	0.40
EN0106	TUBE	RENEW	0.15	0.15	0.15
EN0107	CLAMP	R&R	0.15	0.15	0.15
EN0108	GLOW PLUG	R&R	0.60	0.60	0.60
EN0108a	GLOW PLUG, ALL	R&R	1.00	1.00	1.20
EN0109	CORD	R&R	0.30	0.30	0.40

EN02	ENGINE	COOLING GROUP
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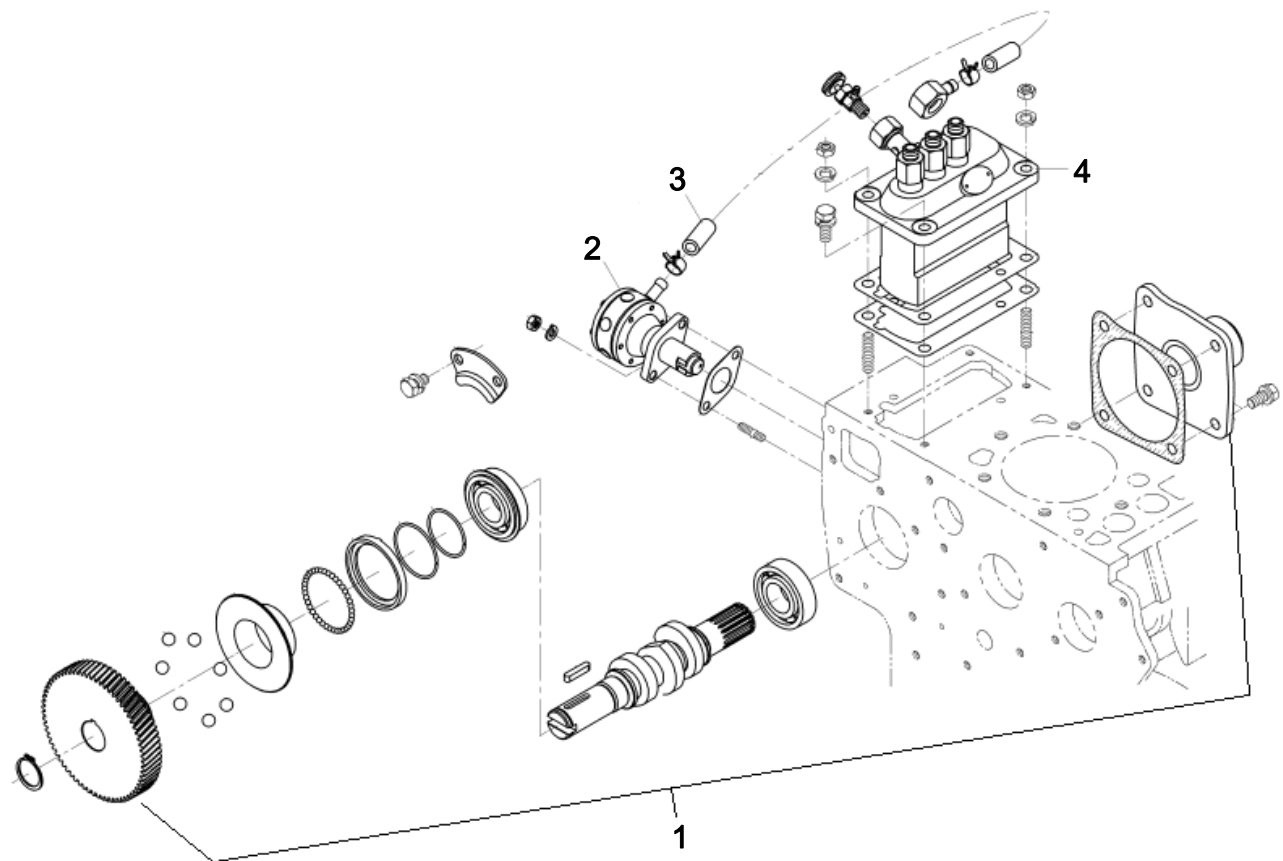


JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
EN0201	RADIATOR ASSY	R&R	0.40	1.50	1.50
EN0202	WATER UPPER PIPE	R&R	0.15	0.20	0.20
EN0203	WATER LOWER PIPE	R&R	0.15	0.25	0.25
EN0204	DRAIN PIPE ASSY	R&R	0.15	0.15	0.15
EN0205	RETURN PIPE	R&R	0.20	0.20	0.20
EN0206	THERMOSTAT	R&R	0.40	0.50	0.50
EN0207	THERMOSTAT SWITCH	R&R	0.15	0.15	0.15
EN0208	THERMOSTAT SUPPORT	R&R	1.10	1.00	1.00
EN0209	FAN & PULLEY	R&R	0.70	1.00	1.00
EN0210	WATER PUMP ASSY	O.H.	1.30	2.00	2.00
EN0211	FAN BELT	R&R	0.25	0.50	0.50
EN0212	FAN DRIVE PULLY	R&R	1.00	1.00	1.00
EN0213	RESERVOIR TANK ASSY	R&R	0.00	0.30	0.30
EN0214	CAP	R&R	0.15	0.15	0.15
EN0215	INSULATOR	R&R	0.35	0.35	0.35
EN0216	BRACKET COMP	R&R	0.25	0.25	0.25
EN0217	INSULATOR	R&R	0.15	0.15	0.15
EN0218	SAFTY COVER	R&R	0.15	0.15	0.15
EN0219	INSULATOR	R&R	0.15	0.15	0.15

EN03	ENGINE	LUBRICATION GROUP
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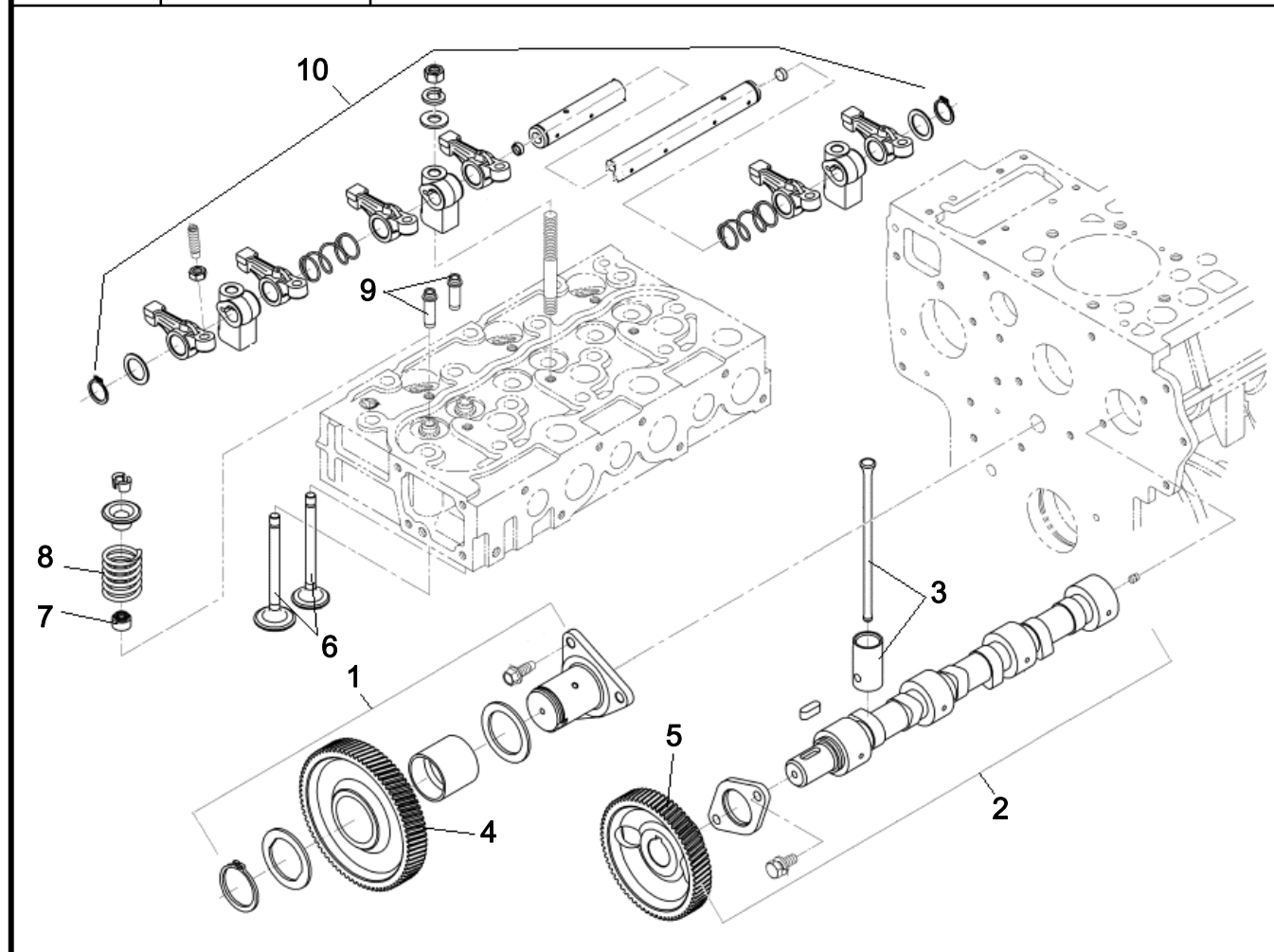


JOB CODE	DESCRIPTION	LABOR TIME		
		~34HP	35~39HP	40~50HP
EN0301	OIL FILTER RENEW	0.30	0.25	0.25
EN0302	OIL FILTER SUPPORT R&R	0.50	0.50	0.50
EN0303	GEAR CASE ASSY & GASKET R&R, RENEW	2.20	3.50	3.50
EN0304	OIL PAN & GASKET R&R, RENEW	1.30	1.30	1.30
EN0305	OIL STRAINER R&R	1.50	1.50	1.50
EN0306	OIL SWITCH R&R	0.40	0.50	0.50
EN0307	CYLINDER BLOCK R&R	12.5	16.00	16.00
EN0308	OIL PUMP ASSY R&R	3.00	4.00	4.00
EN0309	OIL PUMP ASSY O.H.	3.50	4.50	4.50
EN0310	OIL PUMP DRIVE GEAR R&R	3.20	4.20	4.20
EN0311	CYLINDER HEAD & GASKET R&R, RENEW	1.80	3.00	3.00
EN0312	HEAD COVER & GASKET R&R, RENEW	0.50	0.50	0.50
EN0313	BREATHER PIPE & CAP R&R	0.15	0.15	0.15
EN0314	RELIEF VALVE ASSY R&R	0.50	0.50	0.50



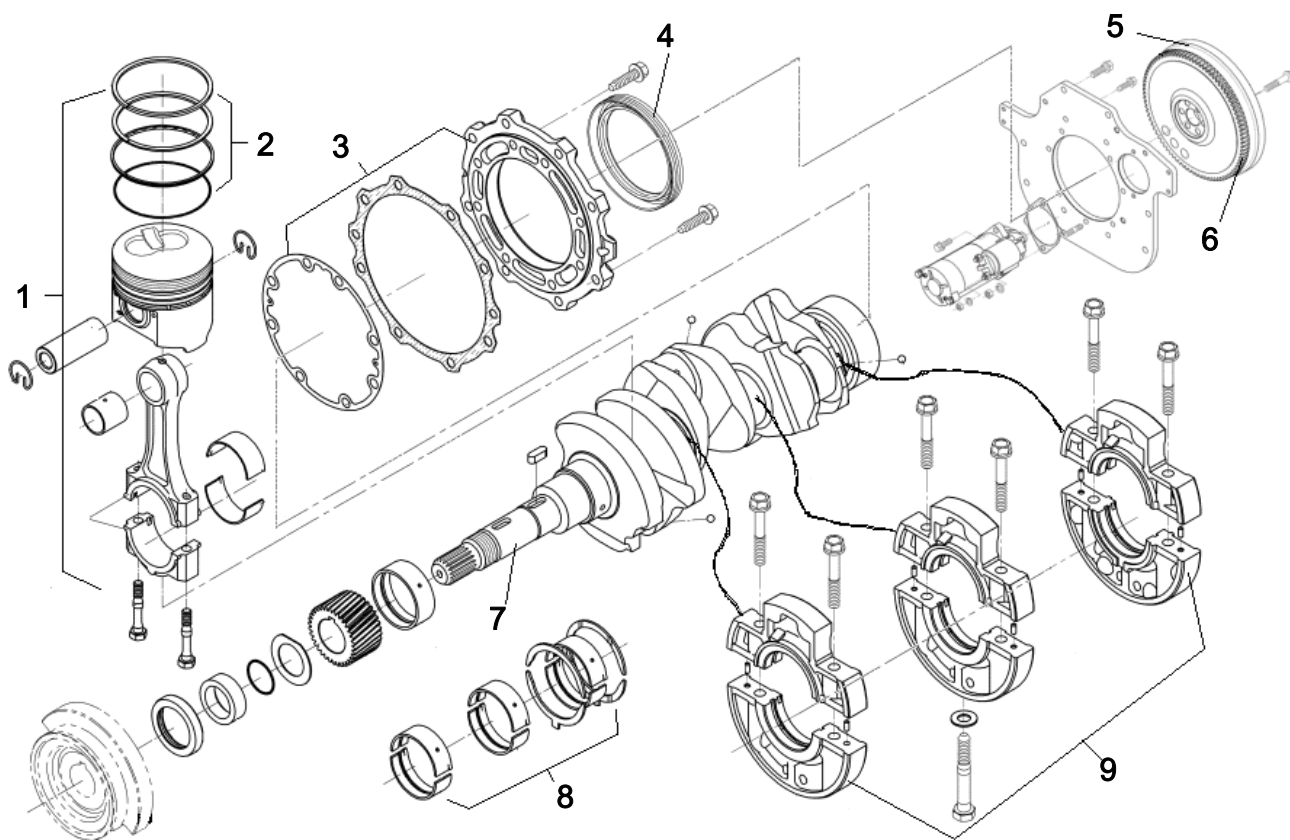
JOB CODE	DESCRIPTION	LABOR TIME		
		~34HP	35~39HP	40~50HP
EN0401	FUEL CAM SHAFT ASSY R&R	8.00	8.00	8.00
EN0402	FUEL FEED PUMP/GASKET R&R/RENEW	0.50	0.50	0.50
EN0403	FUEL PIPE R&R	0.20	0.20	0.20
EN0404	INJECTION PUMP ASSY R&R	3.00	3.00	3.00

EN05	ENGINE	ROCKER ARM/TIMING GEAR GROUP
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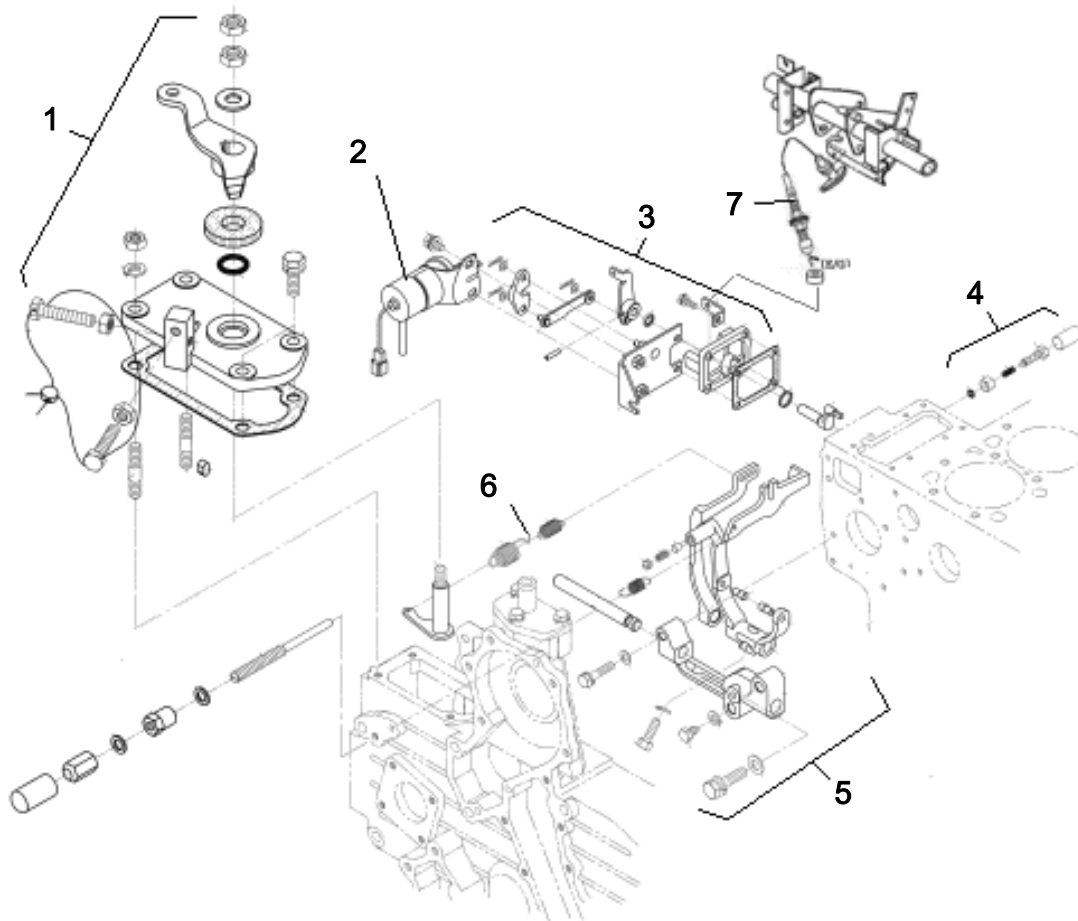
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
EN0501	IDEL GEAR ASSY	R&R	3.00	4.50	4.50
EN0502	CAM SHAFT ASSY	R&R	7.60	12.5	12.5
EN0503	TAPPET/PUSH ROD, ALL	R&R	7.60	12.5	12.5
EN0504	IDEL GEAR	R&R	2.90	4.00	4.00
EN0505	CAM GEAR	R&R	2.90	4.00	4.00
EN0506	VALVE, ALL	R&R	2.70	5.80	6.00
EN0507	STEM SEAL	RENEW	2.00	2.50	2.50
EN0507a	STEM SEAL, ALL	RENEW	2.50	3.00	3.20
EN0508	VALVE SPRING	R&R	1.50	1.50	1.50
EN0508a	VALVE SPRING, ALL	R&R	2.00	2.00	2.20
EN0509	VALVE GUIDE	R&R	2.70	4.50	4.50
EN0509a	VALVE GUIDE, ALL	R&R	3.50	5.50	6.00
EN0510	ROCK ARM ASSY	O.H.	0.80	0.80	1.00

EN06	ENGINE	CRANK/PISTON/FLYWHEEL GROUP
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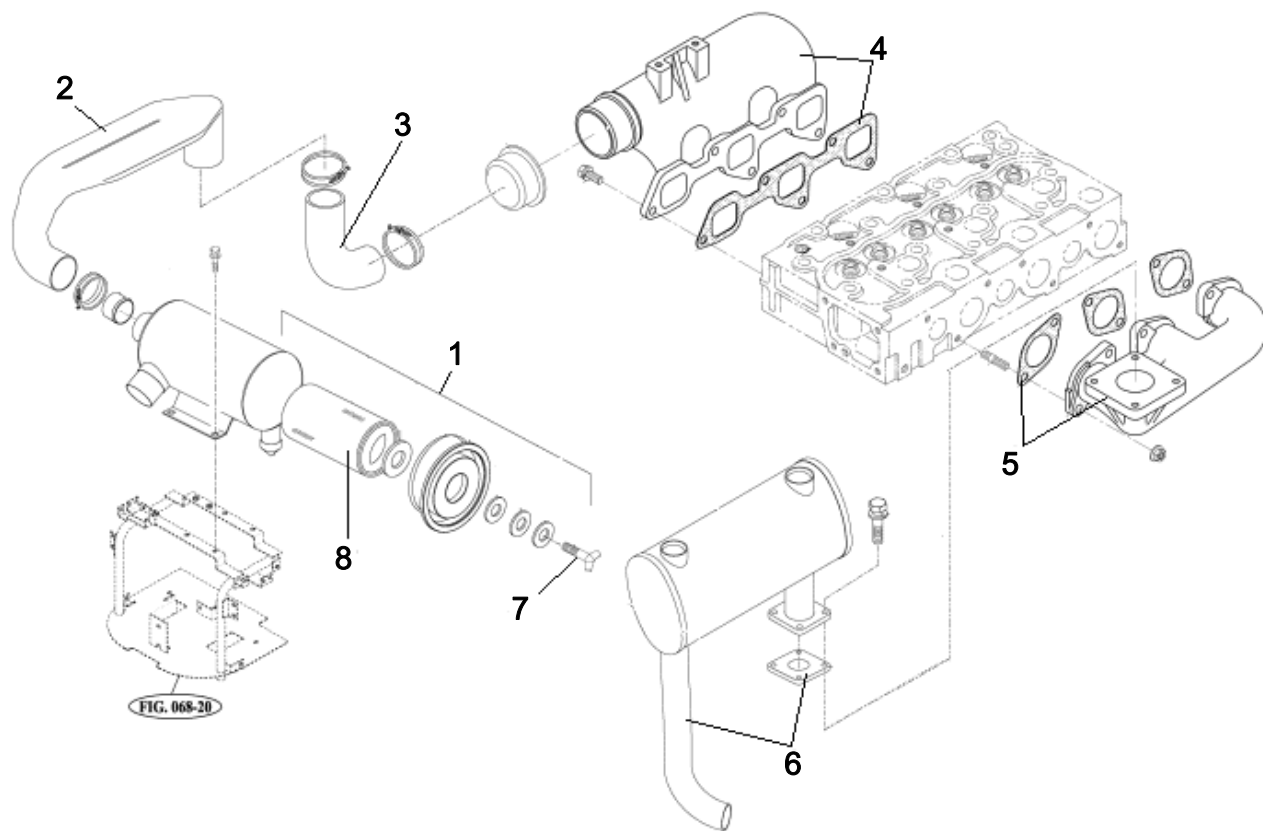
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
EN0601	PISTON/CONNECTING ROD	R&R	4.00	6.00	6.00
E0601a	PISTON/CONNECTING ROD, ALL	R&R	5.00	7.00	7.50
EN0602	PISTON RING ASSY	R&R	4.00	5.00	5.00
EN0602a	PISTON RING ASSY, ALL	R&R	5.00	5.50	6.20
EN0603	BEARING CASE COVER/GASKET	R&R	6.50	7.50	7.50
EN0604	OIL SEAL	RENEW	6.20	6.20	6.20
EN0605	FLY WHEEL ASSY	R&R	6.00	6.00	6.00
EN0606	RING GEAR	R&R	6.40	6.40	6.40
EN0607	CRANKSHAFT	R&R	9.20	15.0	15.0
EN0608	CRANKSHAFT BEARING, ALL	RENEW	9.20	15.0	15.0
EN0609	MAIN BEARING CASE	R&R	9.20	15.0	15.0
EN0609a	MAIN BEARING CASE, ALL	R&R	9.20	15.0	15.0

EN07	ENGINE	SPEED CONTROL/ENGINE STOP GROUP
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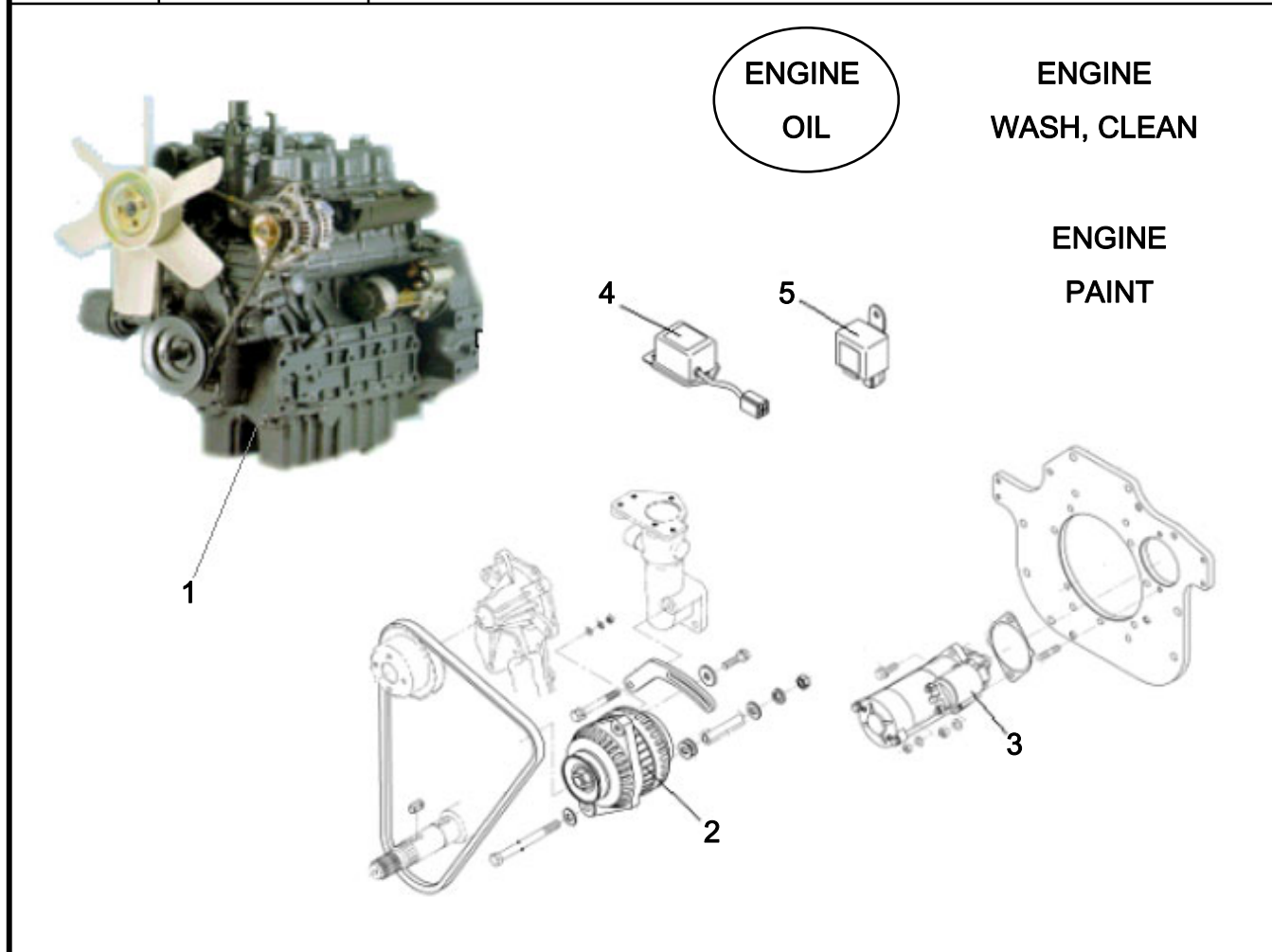
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
EN0701	SPEED CONTROL ASSY	O.H.	0.50	0.50	0.50
EN0702	ENGINE STOP SOLENOID	R&R	0.15	0.15	0.15
EN0703	ENGINE STOP LEVER ASSY	O.H.	1.00	1.00	1.00
EN0704	IDLE APPARATUS ASSY	R&R	0.15	0.15	0.15
EN0705	GOVERNOR ASSY	O.H.	5.50	6.00	6.00
EN0706	GOVERNOR SPRING	R&R	1.00	1.50	1.50
EN0707	ENGINE STOP CABLE	R&R	0.50	0.50	0.50

EN08	ENGINE	INLET/EXHAUST GROUP
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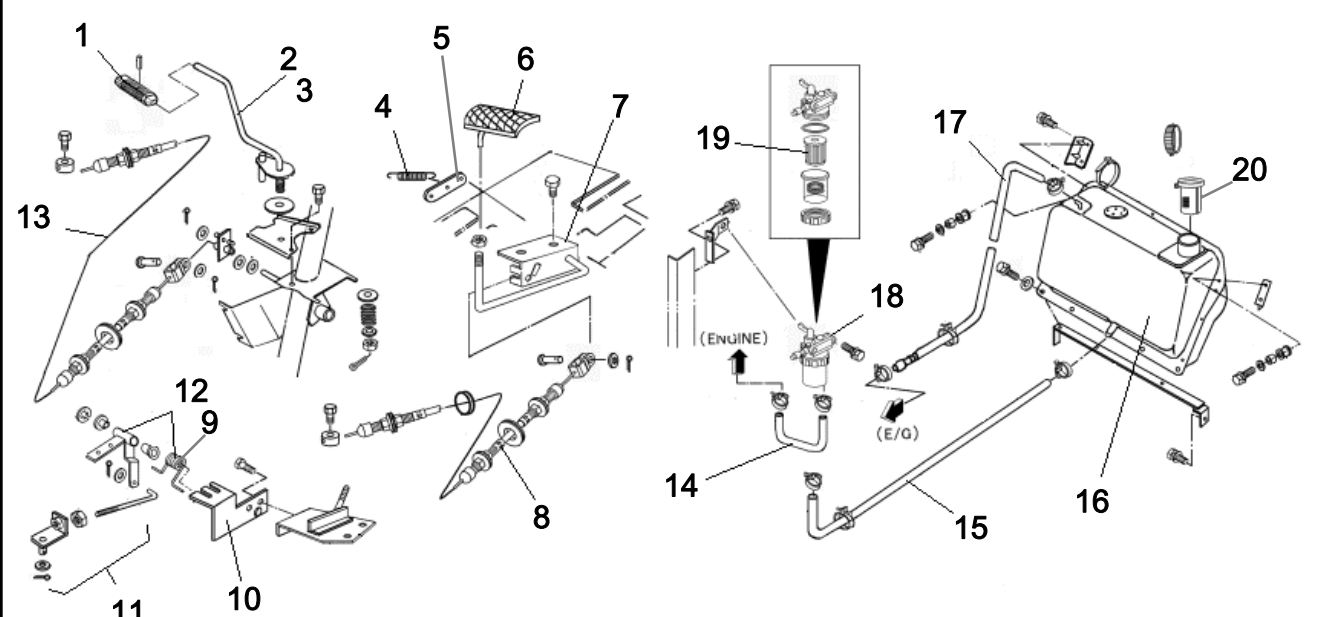


JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
EN0801	AIR CLEANER ASSY	R&R	0.40	1.00	1.00
EN0802	INLET PIPE	R&R	0.15	0.25	0.25
EN0803	INLET HOSE	R&R	0.15	0.25	0.25
EN0804	INLET MANIFOLDER	R&R	0.60	0.80	1.00
EN0805	EXHAUST MANIFOLDER	R&R	0.35	0.60	0.75
EN0806	MUFFLER	R&R	0.15	0.25	0.25
EN0807	WING NUT (OUT)	R&R	0.15	0.15	0.15
EN0807a	WING NUT (IN)	R&R	0.00	0.40	0.40
EN0808	AIR CLEANER ELEMENT (OUT)	R&R	0.15	0.25	0.25
EN0808a	AIR CLEANER ELEMENT (IN)	R&R	0.00	0.50	0.50

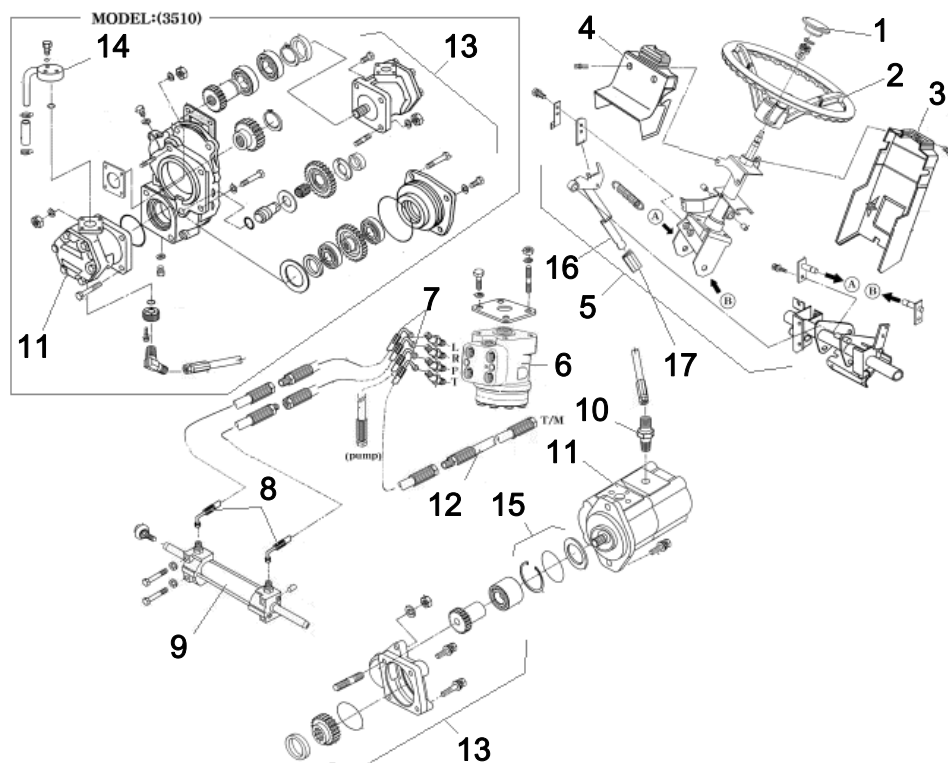
EN09	ENGINE	ELECTRICAL/etc GROUP
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JOB CODE	DESCRIPTION	LABOR TIME		
		~34HP	35~39HP	40~50HP
EN0901	ENGINE ASSY R&R	5.50	7.00	7.00
EN0902	ALTERNATOR ASSY R&R	0.30	0.50	0.50
EN0903	START MOTOR ASSY R&R	0.40	0.50	0.50
EN0904	GLOW RELAY R&R	0.40	0.50	0.50
EN0905	START RELAY R&R	0.15	0.25	0.25
EN0906	ENGINE OIL CHANGE	0.40	0.50	0.50
EN0907	ENGINE WASH/CLEAN	0.40	0.40	0.40
EN0908	ENGINE PAINT	0.60	0.60	0.60

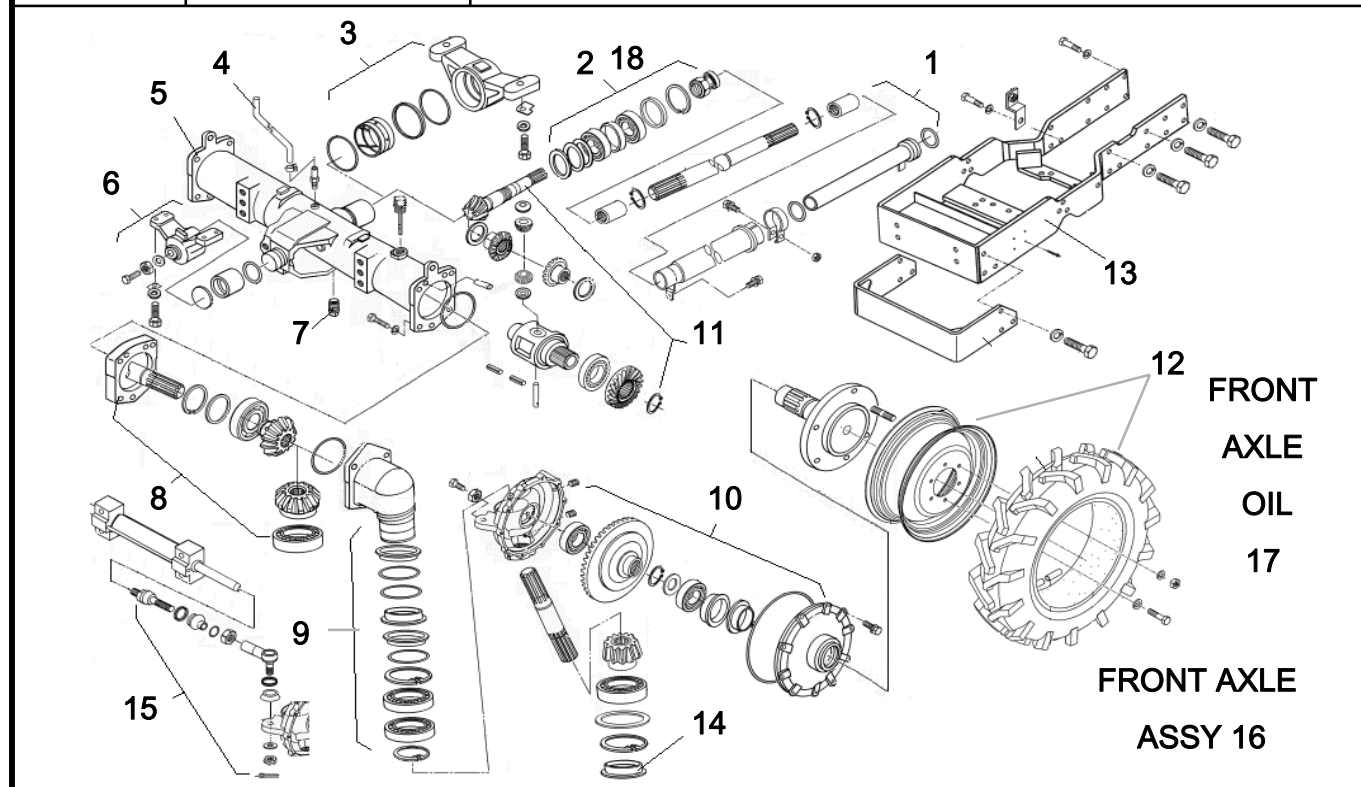
EN10	ENGINE	ACCELERATOR/FUEL LINE GROUP			
					
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
EN1001	GRIP	R&R	0.15	0.15	0.15
EN1002	THROTTLE LEVER	R&R	0.50	0.50	0.50
EN1003	LINING	RENEW	0.50	0.50	0.50
EN1004	RETURN SPRING	R&R	0.15	0.15	0.15
EN1005	THROTTLE LINK	R&R	0.50	0.50	0.50
EN1006	PAD	R&R	0.15	0.15	0.15
EN1007	BRACKET COMP	R&R	0.25	0.25	0.25
EN1008	THROTTLE CABLE(FOOT)	R&R	0.35	0.35	0.35
EN1009	RETURN SPRING	R&R	0.25	0.25	0.25
EN1010	BRACKET COMP	R&R	0.35	0.35	0.35
EN1011	ROD	R&R	0.15	0.15	0.15
EN1012	ARM COMP	R&R	0.25	0.25	0.25
EN1013	THROTTLE CABLE(HAND)	R&R	0.50	0.50	0.50
EN1014	FUEL HOSE(F)	R&R	0.15	0.15	0.15
EN1015	FUEL HOSE(R)	R&R	0.25	0.25	0.25
EN1016	FUEL TANK	R&R	0.40	1.50	1.50
EN1017	DRAIN HOSE	R&R	0.30	0.30	0.30
EN1018	FUEL FILTER BODY	R&R	0.15	0.25	0.25
EN1019	FUEL FILTER	R&R	0.15	0.25	0.25
EN1020	FUEL STRAINER	R&R	0.10	0.10	0.10

ST01	STEERING	STEERING WHEEL/PUMP GROUP
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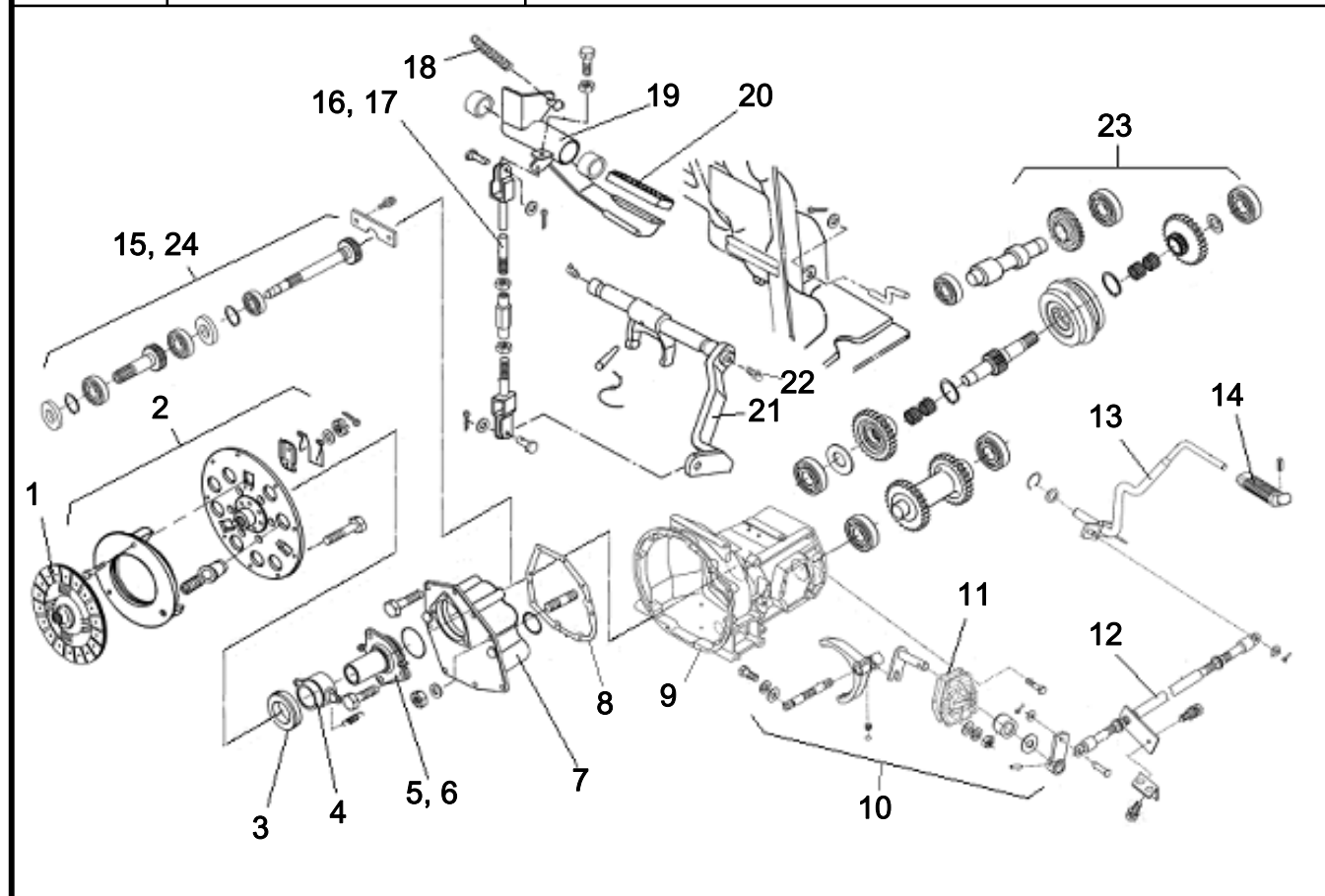
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
ST0101	STEERING CAP	R&R	0.15	0.15	0.15
ST0102	STEERING WHEEL	R&R	0.15	0.25	0.25
ST0103	COLUMN COVER (F)	R&R	0.15	0.15	0.15
ST0104	COLUMN COVER (R)	R&R	0.15	0.15	0.15
ST0105	COLUMN SHAFT/LEVER	R&R	0.80	1.00	1.00
ST0106	STEERING VALVE	R&R	0.80	1.50	1.50
ST0107	STEERING HOSE, ALL	R&R	0.80	1.00	1.00
ST0108	STEERING HOSE	R&R	0.50	0.50	0.50
ST0109	CYLINDER ASSY	R&R	1.10	1.50	1.50
ST0110	ADAPTOR	R&R	0.15	0.15	0.15
ST0111	STEERING PUMP	R&R	1.00	1.00	1.00
ST0112	STEERING HOSE(DRAIN)	R&R	0.80	0.80	0.80
ST0113	DRIVE GEAR ASSY	R&R	2.50	3.00	2.50
ST0114	PIPE COMP	R&R	0.25	0.25	0.25
ST0115	PUMP SEAL	RENEW	1.00	1.00	1.00
ST0116	TILT LEVER	R&R	0.50	0.50	0.50
ST0117	GRIP	R&R	0.15	0.15	0.15

ST02	STEERING	FRONT AXLE/TIRE GROUP
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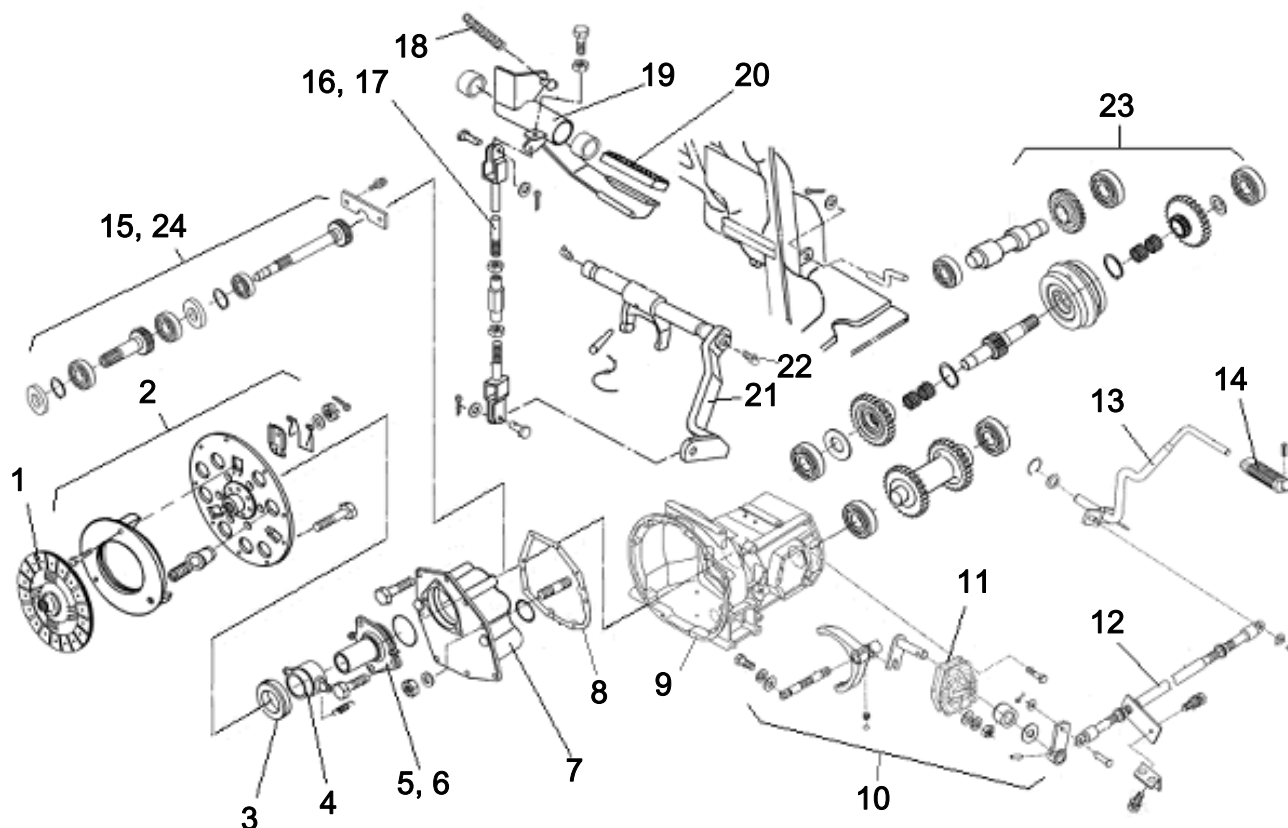
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
ST0201	4WD, SHAFT	R&R	0.15	0.50	0.50
ST0202	PINION GEAR BEARING/SEAL	R&R	1.10	1.80	1.80
ST0203	PIVOT METAL(R)	R&R	0.40	1.00	1.00
ST0204	AIR BREATHER HOSE	RENEW	0.20	0.20	0.20
ST0205	FRONT AXLE HOUSING	R&R	3.50	4.00	4.00
ST0206	PIVOT METAL(F)	R&R	0.40	0.75	0.75
ST0207	PLUG	R&R	0.15	0.15	0.15
ST0208	SHAFT/O-RING/BEVEL GEAR/BEARING	R&R	1.20	2.00	2.00
ST0209	SEAL/HOUSING ASSY	R&R	0.60	1.00	1.00
ST0210	FINAL DRIVE GEAR/CASE	R&R	1.40	2.00	2.00
ST0211	FRONT DIFFENTIAL ASSY	O.H.	3.50	4.00	4.00
ST0212	WHEEL RIM/TIRE ASSY	R&R	0.15	0.15	0.15
ST0213	FRONT AXLE BRACKET	R&R	2.20	3.00	3.00
ST0214	CAP	R&R	0.15	0.15	0.15
ST0215	BALL JOINT	R&R	0.25	0.25	0.25
ST0216	FRONT AXLE ASSY	R&R	0.80	1.20	1.20
ST0217	FRONT AXLE OIL	CHANGE	0.40	0.50	0.50
ST0218	OIL SEAL/SLEEVE	RENEW	0.50	0.50	0.50

TR01	TRANSMISSION	CLUTCH/REVERSE GROUP
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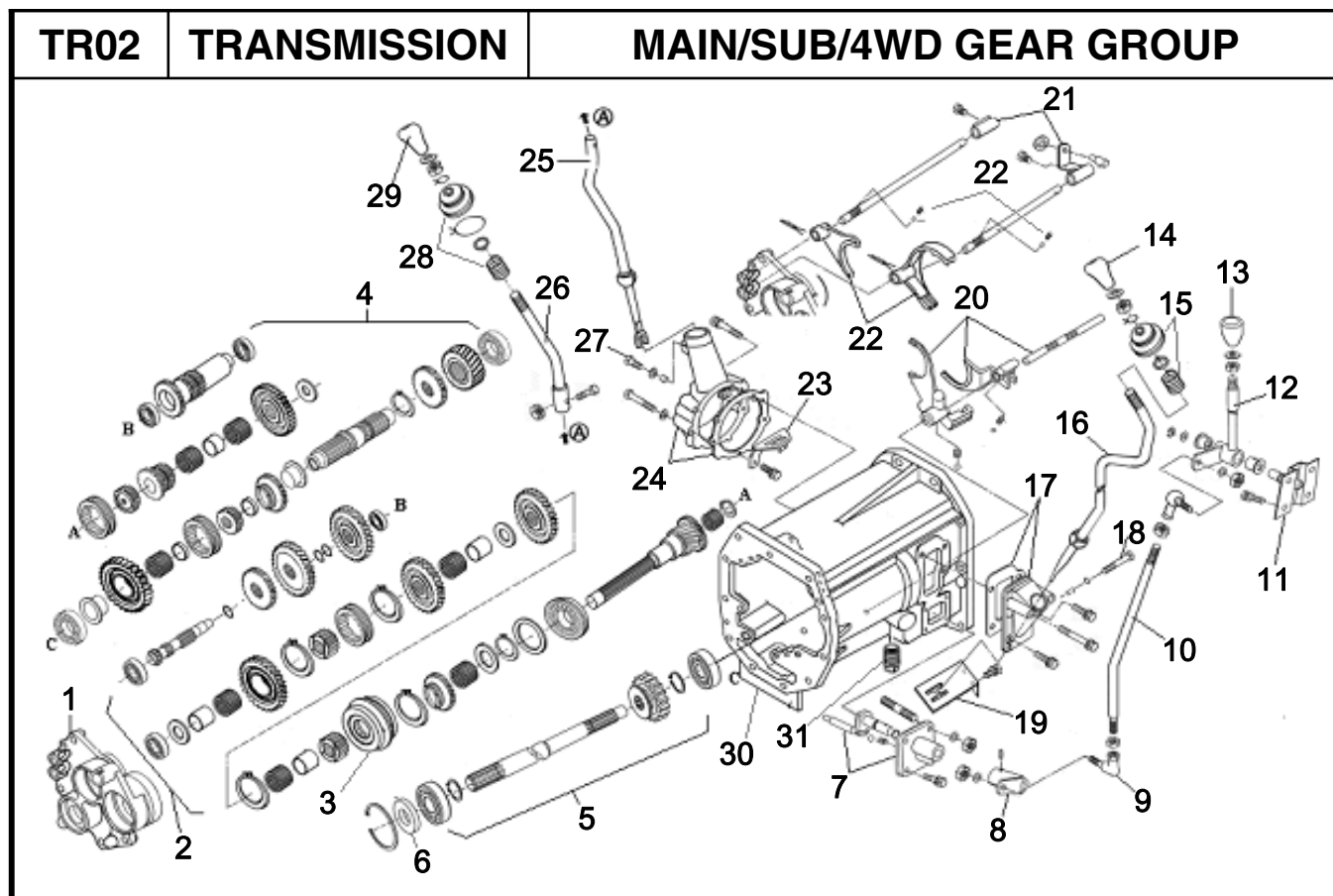


JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
TR0101	DISK COMP	R&R	5.70	6.00	6.00
TR0102	COVER ASSY	R&R	5.70	6.00	6.00
TR0103	RELEASE BEARING	R&R	5.30	6.00	6.00
TR0104	SLEEVE	R&R	5.30	6.00	6.00
TR0105	SLEEVE METAL	R&R	5.30	6.00	6.00
TR0106	O-RING	RENEW	5.30	6.00	6.00
TR0107	INPUT METAL	R&R	5.80	8.00	8.00
TR0108	GASKET	RENEW	5.50	6.20	6.20
TR0109	FRONT CASE	R&R	7.50	10.0	10.0
TR0110	REVERSE SHIFT ASSY	R&R	1.00	1.00	1.00
TR0111	REVERSE METAL	R&R	1.00	1.00	1.00
TR0112	REVERSE CABLE	R&R	0.40	1.00	1.00
TR0113	REVERSE LEVER	R&R	0.50	0.50	0.50
TR0114	GRIP	R&R	0.15	0.15	0.15
TR0115	INPUT SHAFT	R&R	5.60	7.00	7.00

TR01	TRANSMISSION	CLUTCH/REVERSE GROUP
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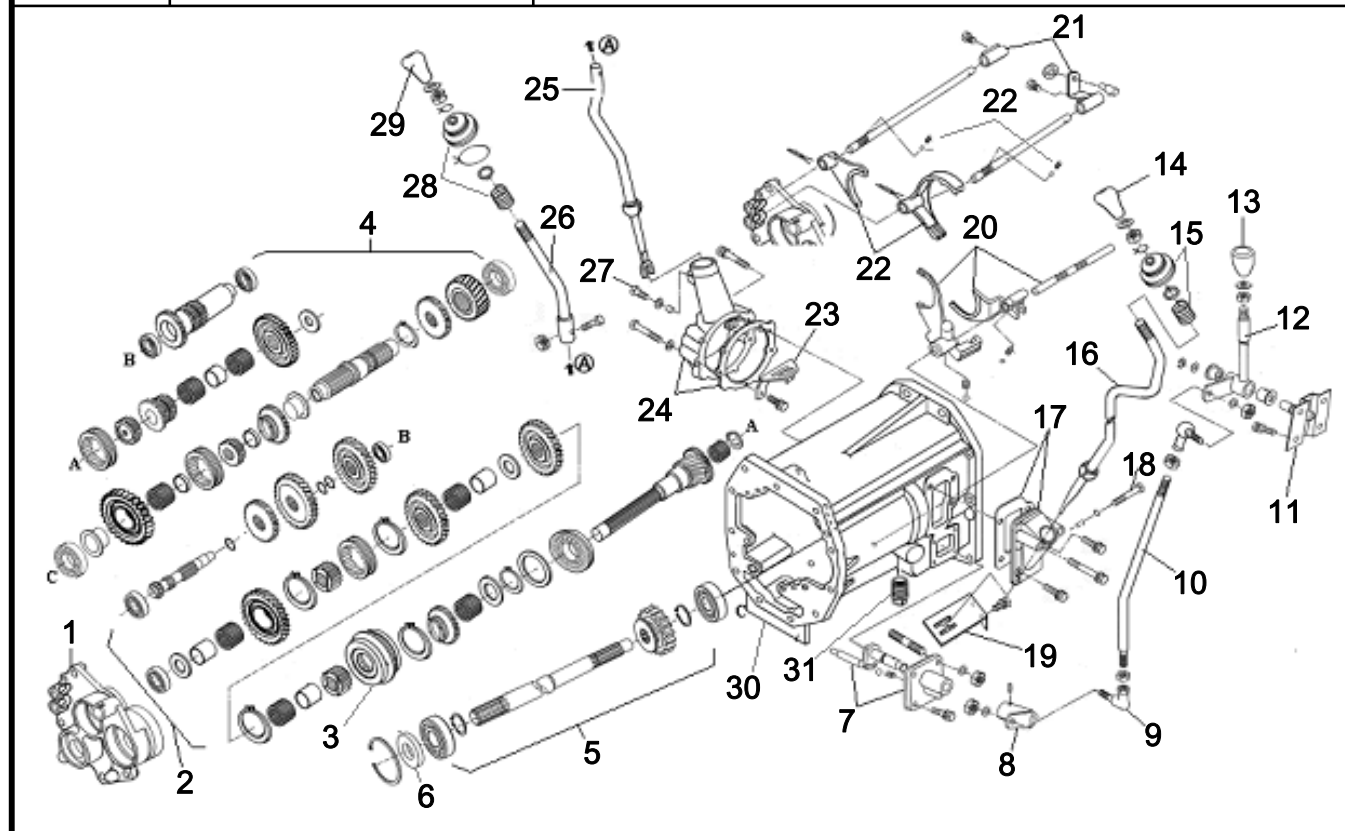


JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
TR0116	CLUTCH ROD ASSY	R&R	0.70	0.70	0.70
TR0117	CLUTCH ROD	ADJUST	0.30	0.30	0.30
TR0118	RETURN SPRING	R&R	0.35	0.35	0.35
TR0119	CLUTCH PEDAL	R&R	0.40	1.00	1.00
TR0120	PAD	R&R	0.15	0.15	0.15
TR0121	BAR SET	R&R	5.30	6.00	6.00
TR0122	GREASE NIPPLE	R&R	0.20	0.20	0.20
TR0123	REVERSE GEARS	R&R	7.70	9.00	9.00
TR0124	INPUT SEAL	R&R	5.60	7.00	7.00
TR0125	CLUTCH COVER	O.H.	6.20	6.20	6.20



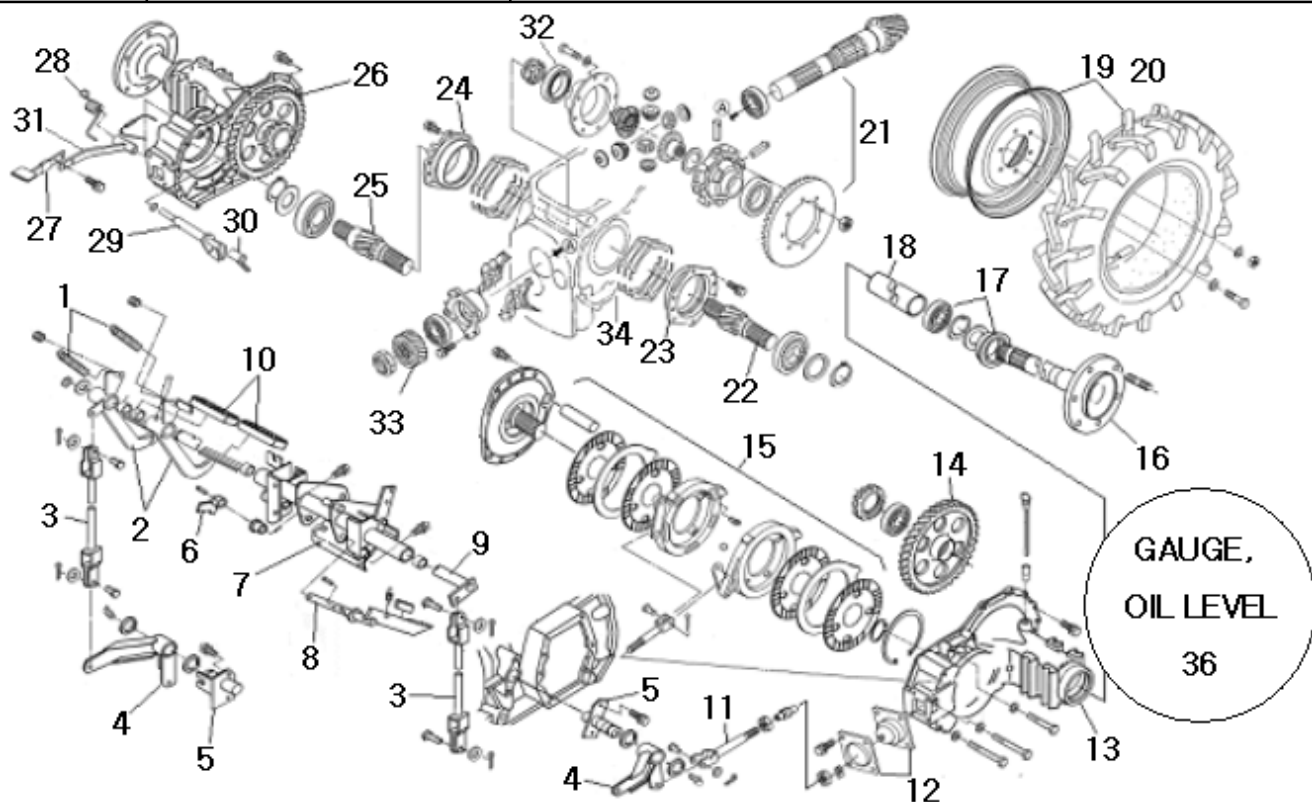
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
TR0201	REVERSE METAL	R&R	7.50	9.50	9.50
TR0202	MAIN GEAR/SHAFT	R&R	8.10	10.0	10.0
TR0203	SYNCHRONIZER ASSY	R&R	8.10	10.0	10.0
TR0204	SUB GEAR/SHAFT	R&R	8.20	9.80	10.0
TR0205	4WD GEAR/SHAFT	R&R	8.00	9.00	9.00
TR0206	4WD SEAL	R&R	0.50	0.65	0.65
TR0207	4WD ARM COMP	R&R	1.00	1.00	1.00
TR0208	PLATE COMP	R&R	0.25	0.25	0.25
TR0209	ELBOW	R&R	0.15	0.15	0.15
TR0210	4WD ROD	R&R	0.35	0.35	0.35
TR0211	BRACKET COMP	R&R	0.35	0.35	0.35
TR0212	4WD LEVER	R&R	0.25	0.25	0.25
TR0213	4WD KNOB	R&R	0.15	0.15	0.15
TR0214	SUB SHIFT KNOB	R&R	0.15	0.15	0.15
TR0215	SUB SHIFT BOOT	R&R	0.30	0.30	0.30
TR0216	SUB SHIFT LEVER	R&R	0.40	0.40	0.40

TR02	TRANSMISSION	MAIN/SUB/4WD GEAR GROUP
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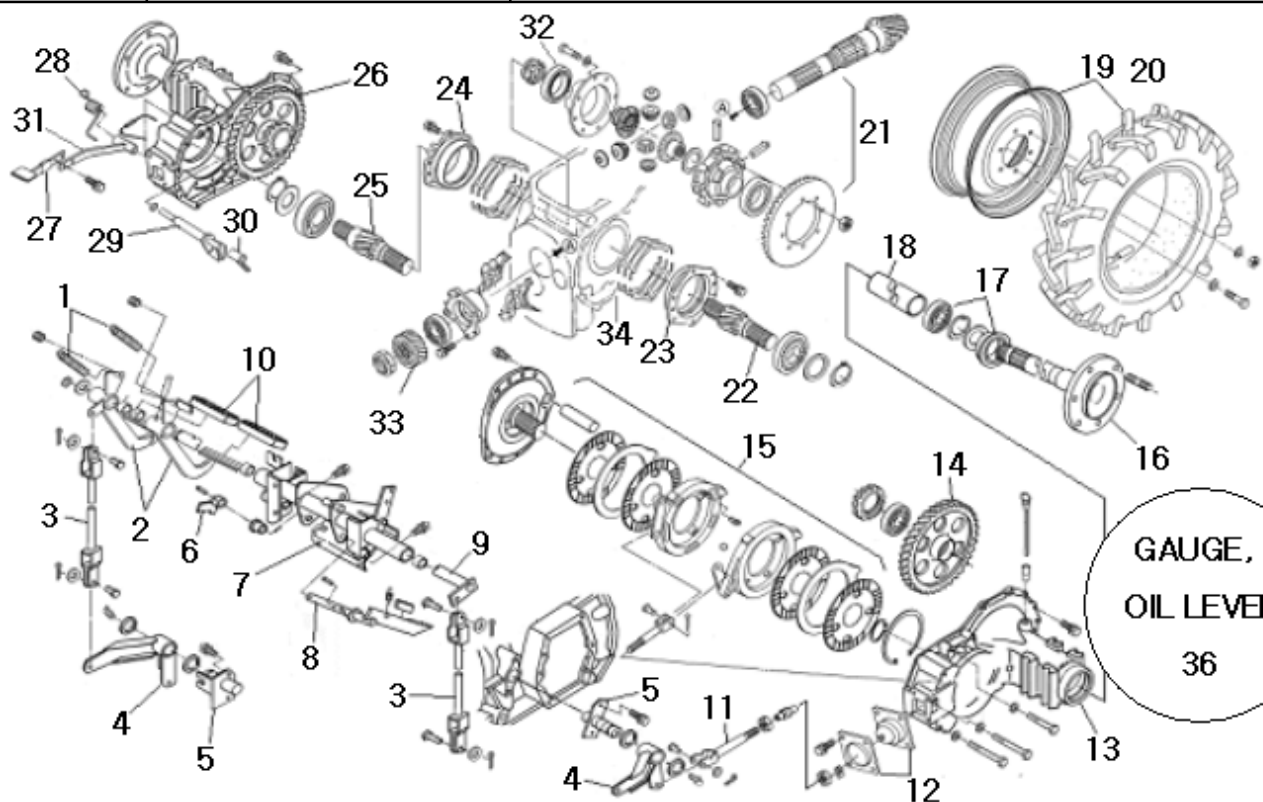
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
TR0217	SUB SHIFT METAL	R&R	0.50	0.50	0.50
TR0218	SUB SHIFT PIN/SEAL	R&R	0.15	0.15	0.15
TR0219	SUB SHIFT GUIDE	R&R	0.60	0.60	0.60
TR0220	SUB SHIFT FORK/RAIL	R&R	8.20	10.0	10.0
TR0221	MAIN SHIFT LINK	R&R	0.60	0.60	0.60
TR0222	MAIN SHIFT FORK	R&R	8.20	10.0	10.0
TR0223	MAIN SHIFT GUIDE	R&R	0.60	0.60	0.60
TR0224	MAIN SHIFT METAL	R&R	0.50	0.50	0.50
TR0225	MAIN SHIFT LEVER(L)	R&R	0.45	0.45	0.45
TR0226	MAIN SHIFT LEVER(U)	R&R	0.40	0.40	0.40
TR0227	MAIN SHIFT PIN/SEAL	R&R	0.15	0.15	0.15
TR0228	MAIN SHIFT BOOT	R&R	0.35	0.35	0.35
TR0229	MAIN SHIFT KNOB	R&R	0.15	0.15	0.15
TR0230	S/M CASE	R&R	7.50	9.00	9.00
TR0231	DRAIN PLUG	R&R	0.15	0.15	0.15

TR03	TRANSMISSION	REAR TRANSMISSION/BRAKE GROUP
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JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
TR0301	RETURN SPRING	R&R	0.25	0.25	0.25
TR0302	BRAKE PEDAL	R&R	0.50	0.50	0.50
TR0303	BRAKE ROD	R&R	0.50	0.50	0.50
TR0304	ARM COMP	R&R	0.25	0.25	0.25
TR0305	PIN COMP	R&R	0.35	0.35	0.35
TR0306	ARM COMP, PARKING	R&R	0.50	0.50	0.50
TR0307	FRAME ASSY	R&R	1.00	1.00	1.00
TR0308	PEDAL COMP, PARKING	R&R	0.50	0.50	0.50
TR0309	PEDAL SHAFT	R&R	0.65	0.65	0.65
TR0310	PAD	R&R	0.15	0.15	0.15
TR0311	BRAKE ROD	R&R	0.15	0.25	0.25
TR0312	PLATE/BOOT	R&R	0.15	0.25	0.25
TR0313	REAR AXLE HOUSING	R&R	3.20	3.80	3.80
TR0314	FINAL GEAR	R&R	2.10	2.75	2.75
TR0315	BRAKE ASSY	R&R	2.20	2.50	2.50
TR0316	WHEEL SHAFT	R&R	2.50	2.75	2.75
TR0317	BEARING/SEAL	R&R	2.70	3.00	3.00
TR0318	COLLAR	R&R	2.10	2.75	2.75

TR03	TRANSMISSION	REAR TRANSMISSION/BRAKE GROUP
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JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
TR0319	TIRE/RIM ASSY	R&R	0.40	0.50	0.50
TR0320	TIRE/TUBE ASSY	R&R	0.80	1.00	1.00
TR0321	DIFFERENTIAL ASSY	R&R	10.7	13.0	13.0
TR0322	PINION GEAR, LH	R&R	2.00	2.50	2.50
TR0323	DIFF CASE METAL, LH	R&R	8.00	10.0	10.0
TR0324	DIFF CASE METAL, RH	R&R	8.00	10.0	10.0
TR0325	PINION GEAR, RH	R&R	2.00	2.50	2.50
TR0326	REAR AXLE HOUSING ASSY	R&R	1.70	2.25	2.25
TR0327	DIFF LOCK PEDAL	R&R	0.25	0.25	0.25
TR0328	SPRING	R&R	0.35	0.35	0.35
TR0329	O-RING/CAM COMP	R&R	2.00	2.50	2.50
TR0330	DIFF LOCK SHIFTER	R&R	1.70	2.25	2.25
TR0331	PEDAL COMP	R&R	1.00	1.20	1.20
TR0332	DIFF CLUTCH	R&R	1.70	2.25	2.25
TR0333	4WD IDLE GEAR	R&R	6.50	7.50	7.50
TR0334	REAR TRANSMISSION CASE	R&R	9.50	12.0	12.0
TR0335	REAR TRANSMISSION ASSY	R&R	6.50	7.50	7.50
TR0336	GAUGE ASSY, OIL LEVEL	R&R	0.40	-	-

TR04	TRANSMISSION	PTO GROUP
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Exploded view diagram of the PTO Group assembly. Components are numbered 1 through 27. Key sub-assemblies are labeled: TRANSMISSION OIL (27), TRANSMISSION CLEAN/P (25), and PTO TEST (23).

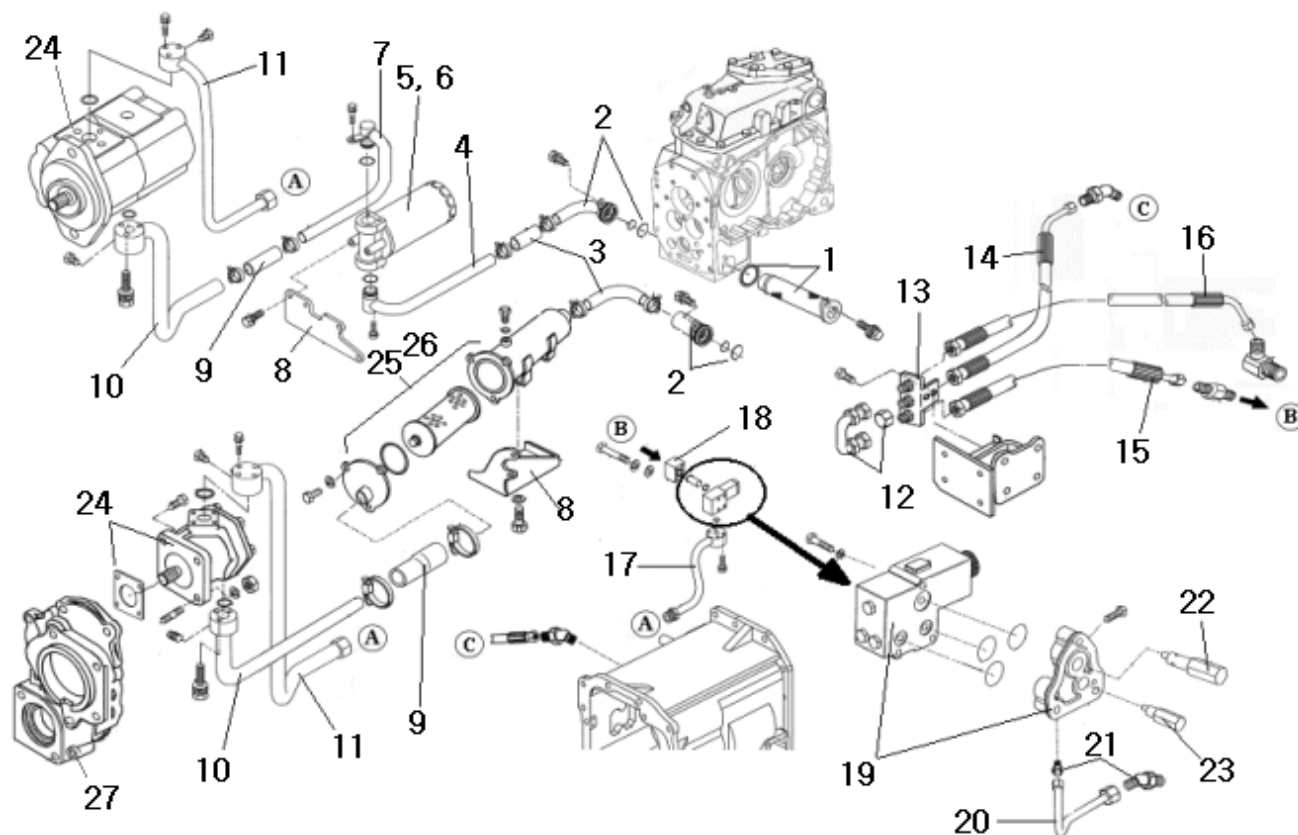
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
TR0401	GRIP	R&R	0.15	0.15	0.15
TR0402	PTO LEVER	R&R	0.25	0.25	0.25
TR0403	LEVER GUIDE	R&R	0.25	0.25	0.25
TR0404	GUIDE	R&R	0.35	0.35	0.35
TR0405	ARM LEVER	R&R	0.35	0.35	0.35
TR0406	SPRING/ARM	R&R	0.50	0.50	0.50
TR0407	ARM COMP	R&R	3.00	3.50	3.50
TR0408	ARM COMP	R&R	3.00	3.50	3.50
TR0409	ARM COMP	R&R	3.00	3.50	3.50
TR0410	BOLT	R&R	3.00	3.50	3.50
TR0411	PLATE	R&R	3.00	3.50	3.50
TR0412	BOLT	R&R	3.00	3.50	3.50
TR0413	RAIL/FORK	R&R	3.00	3.50	3.50
TR0414	ARM COMP	R&R	3.00	3.50	3.50
TR0415	ARM COMP	R&R	3.00	3.50	3.50

TR04		TRANSMISSION	PTO GROUP		
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Exploded view diagram of a transmission and PTO assembly. The diagram shows various components numbered 1 through 27. Key parts include the transmission housing (8), input shaft (7), output shaft (21), and PTO shaft (24). Labels include 'TRANSMISSION OIL', 'TRANSMISSION CLEAN/P', and 'PTO TEST'.

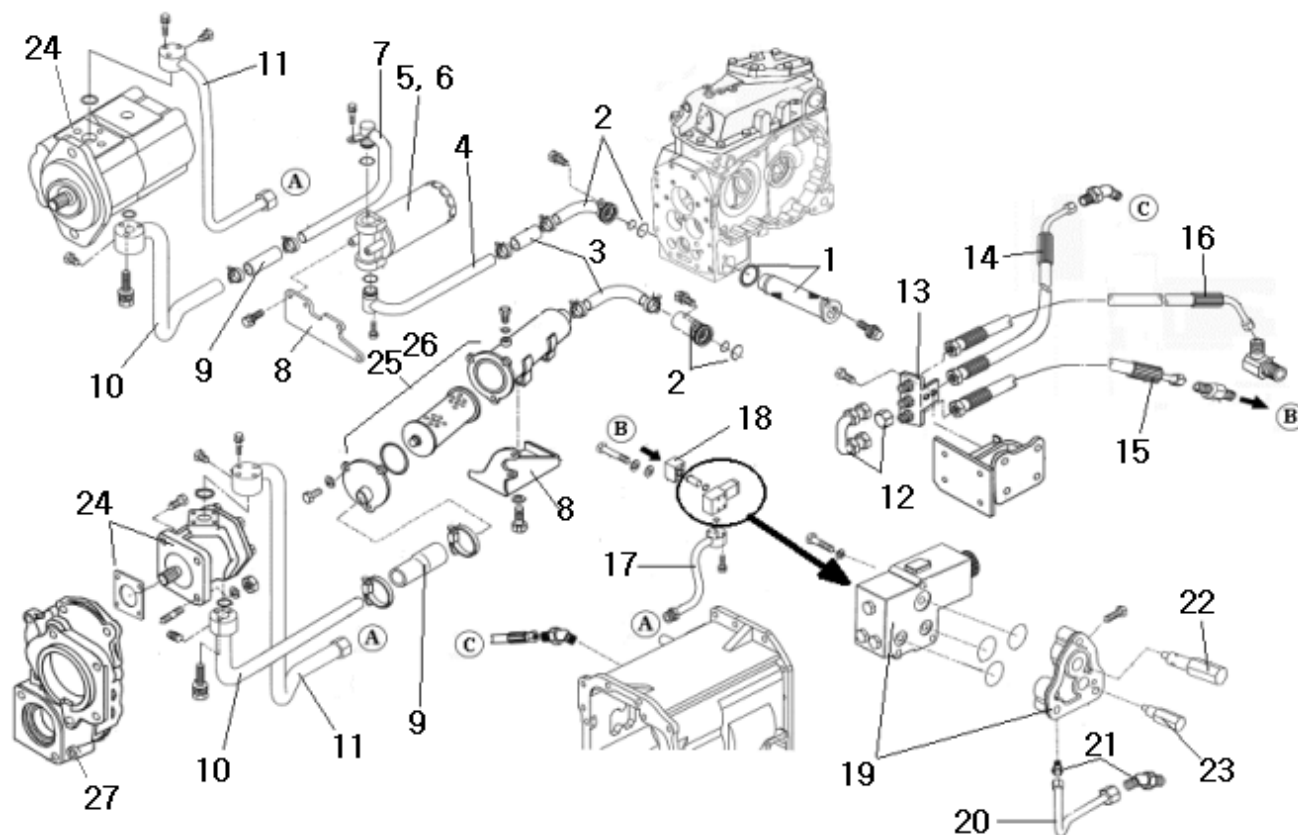
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
TR0416	BOLT	R&R	3.00	3.50	3.50
TR0417	PLATE	R&R	3.00	3.50	3.50
TR0418	RAIL/FORK	R&R	3.20	3.70	3.70
TR0419	BOLT	R&R	3.00	3.50	3.50
TR0420	PTO CLUTCH/FRONT GEAR	R&R	7.50	9.00	9.00
TR0421	PTO CLUTCH ASSY	R&R	7.50	9.00	9.00
TR0422	SEALING	R&R	7.50	9.00	9.00
TR0423	PTO CLUTCH ASSY	O.H.	8.00	9.50	9.50
TR0424	SHAFT	R&R	7.00	8.00	8.00
TR0425	PTO GEAR/SHAFT	R&R	4.00	5.00	5.00
TR0426	PTO SHAFT SEAL	R&R	0.25	0.50	0.50
TR0427	PTO GEAR/SHAFT	R&R	3.20	4.50	4.50
TR0428	TRANSMISSION OIL	CHANGE	0.50	1.00	1.00
TR0429	CHASSIS	CLEAN/PAINT	1.00	1.20	1.20
TR0430	DYNAMOMETER TEST (PTO)		1.50	1.50	1.50

HY01	HYDRAURIC	MAIN PUMP/LINE/PTO GROUP
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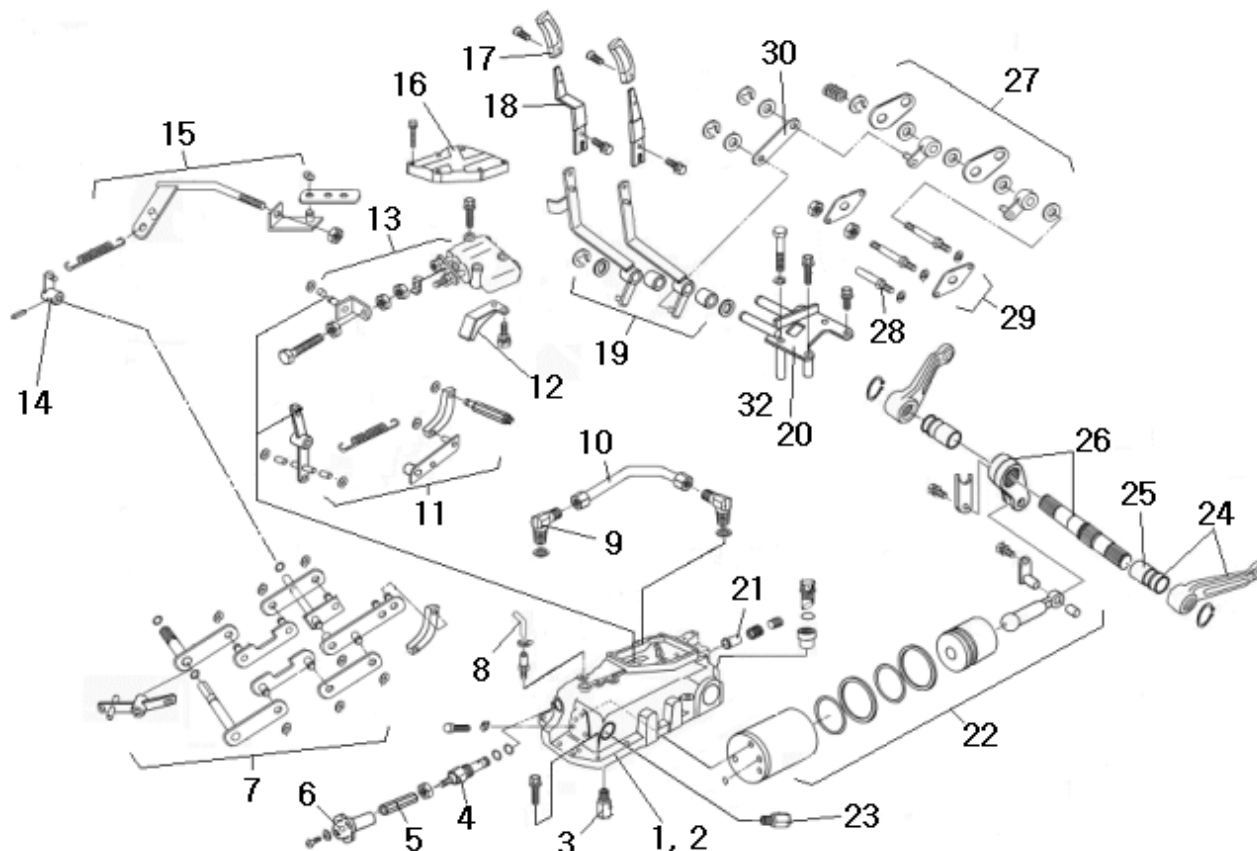
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
HY0101	STRAINER	R&R	0.40	0.50	0.50
HY0102	SUCTION PIPE (RR)	R&R	0.25	0.25	0.25
HY0103	SUCTION HOSE (R)	R&R	0.25	0.25	0.25
HY0104	SUCTION PIPE (RF)	R&R	0.25	0.25	0.25
HY0105	FILTER BODY ASSY	R&R	0.50	0.50	0.50
HY0106	FILTER ASSY	R&R	0.15	0.15	0.15
HY0107	SUCTION PIPE (FR)	R&R	0.25	0.25	0.25
HY0108	FILTER BRACKET	R&R	0.50	0.50	0.50
HY0109	SUCTION HOSE (F)	R&R	0.25	0.25	0.25
HY0110	SUCTION PIPE (FF)	R&R	0.25	0.25	0.25
HY0111	DELIVERY PIPE(F)	R&R	0.25	0.25	0.25
HY0112	PIPE CAP	R&R	0.15	0.15	0.15
HY0113	BRACKET COMP	R&R	0.25	0.25	0.25
HY0114	DRAIN HOSE	R&R	0.25	0.25	0.25
HY0115	INPUT HOSE	R&R	0.25	0.25	0.25

HY01	HYDRAURIC	MAIN PUMP/LINE/PTO GROUP
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JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
HY0116	HYDRAULIC HOSE	R&R	0.25	0.25	0.25
HY0117	DELIVERY PIPE (F)	R&R	0.25	0.25	0.25
HY0118	FLANGE	R&R	0.25	0.25	0.25
HY0119	PTO VALVE ASSY	R&R	1.50	1.50	1.50
HY0120	DELIVERY PIPE(R)	R&R	0.25	0.25	0.25
HY0121	CONNECTOR	R&R	0.25	0.25	0.25
HY0122	PTO RELIEF VALVE	R&R	2.00	2.00	2.00
HY0123	MAIN RELIEF VALVE	R&R	2.00	2.00	2.00
HY0124	MAIN PUMP	R&R	2.00	2.00	2.00
HY0125	FILTER BODY ASSY	R&R	0.50	0.50	0.50
HY0126	FILTER ASSY	R&R	0.35	0.35	0.35
HY0127	DRIVE GEAR ASSY	R&R	2.50	3.00	2.50

HY02	HYDRAULIC	CYLINDER/VALVE GROUP
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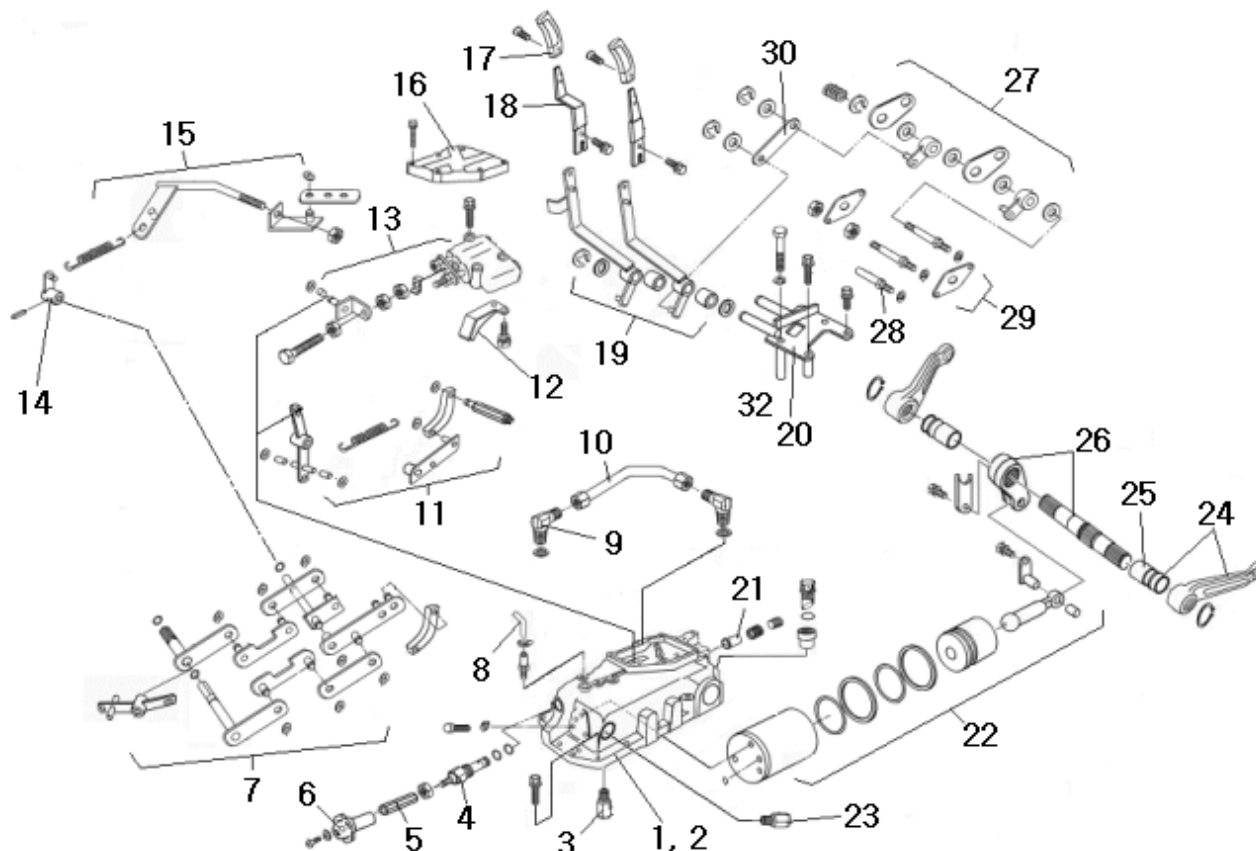


JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
HY0201	HYDRAULIC CYLINDER ASSY	R&R	2.20	3.00	3.00
HY0202	CYLINDER CASE	R&R	3.70	4.00	4.00
HY0203	RELIEF VALVE	R&R	2.50	3.20	3.20
HY0204	SLOW RETURN VALVE	R&R	0.4	0.75	0.75
HY0205	SLOW RETURN SHAFT	R&R	0.25	0.25	0.25
HY0206	SLOW RETURN KNOB	R&R	0.15	0.15	0.15
HY0207	POSITION/DRAFT LINK	O.H.	3.50	3.50	3.50
HY0208	AIR BREATHER HOSE	R&R	0.15	0.15	0.15
HY0209	CONNECTOR, ALL	R&R	0.50	0.50	0.50
HY0210	CYLINDER PIPE	R&R	0.35	0.35	0.35
HY0211	DRAFT LINK	O.H.	3.70	3.70	3.70
HY0212	OIL GUARD	R&R	2.50	3.20	3.20
HY0213	MAIN COTROLVALVE	O.H.	2.30	1.00	1.00
HY0214	DRAFT ARM COMP	R&R	1.00	1.00	1.00
HY0215	DRAFT ROD COMP	R&R	0.15	0.15	0.15
HY0216	VALVE COVER	R&R	0.25	0.25	0.25

HY02

HYDRAULIC

CYLINDER/VALVE GROUP

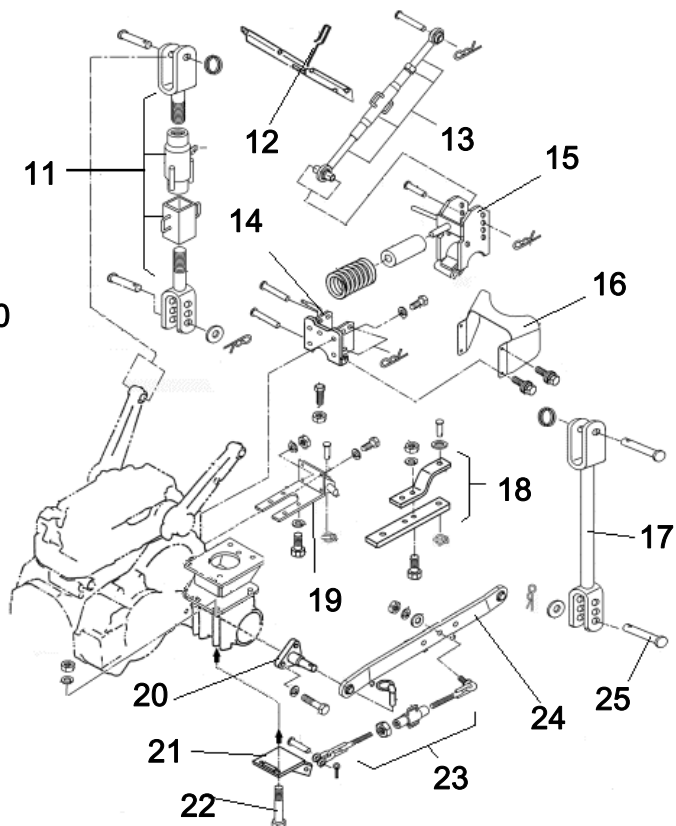
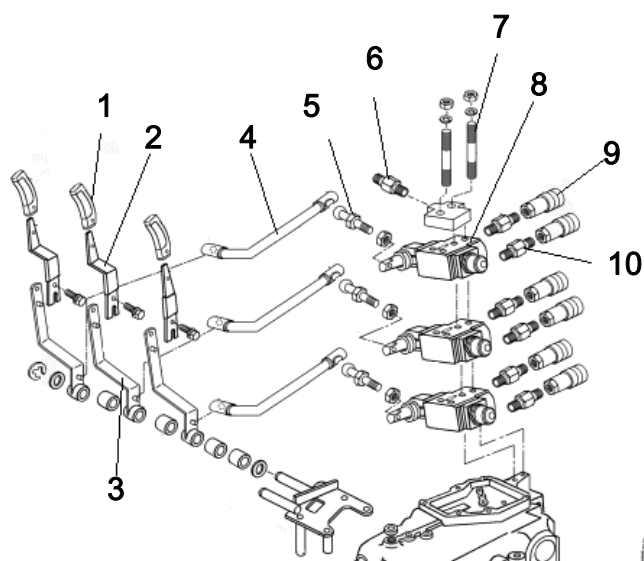


JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
HY0217	GRIP (ONE)	R&R	0.15	0.15	0.15
HY0218	POSITION/DRAFT LEVER	R&R	0.20	0.20	0.20
HY0219	ARM COMP	R&R	0.75	0.75	0.75
HY0220	PIN COMP(ONE)	R&R	1.50	1.50	1.50
HY0221	STRAINER	R&R	0.15	0.15	0.15
HY0222	PISTON/CYLINDER ASSY	R&R	3.50	3.50	3.50
HY0223	RELIEF VALVE	R&R	0.15	0.15	0.15
HY0224	LIFT ARM	R&R	0.15	0.15	0.15
HY0225	BUSH	RENEW	4.00	4.00	4.00
HY0226	CRANK/BAR ASSY	R&R	3.50	3.50	3.50
HY0227	ARM COMP	R&R	0.40	0.40	0.40
HY0228	STOP BOLT	R&R	0.25	0.25	0.25
HY0229	SUPPORT BOLT	R&R	0..50	0.50	0.50
HY0230	LINK CONNECTOR	R&R	0.15	0.15	0.15
HY0231	HYDRAULIC LINK SYSTEM	ADJUST	2.70	1.00	1.00
HY0232	PIN COMP(THREE)	R&R	2.00	2.00	2.00

HY03

HYDRAULIC

AUXILIRY VALVE/ 3 POINT GROUP



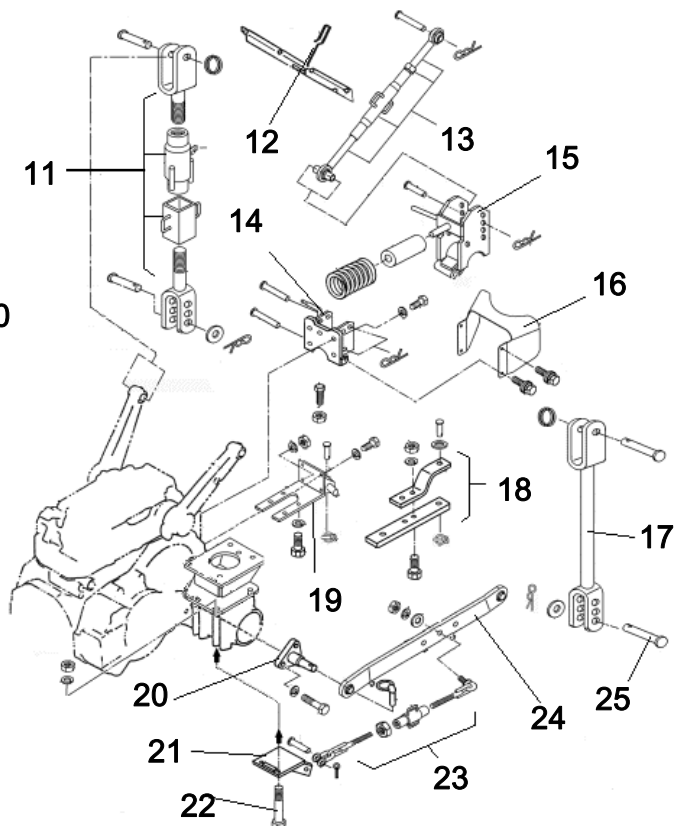
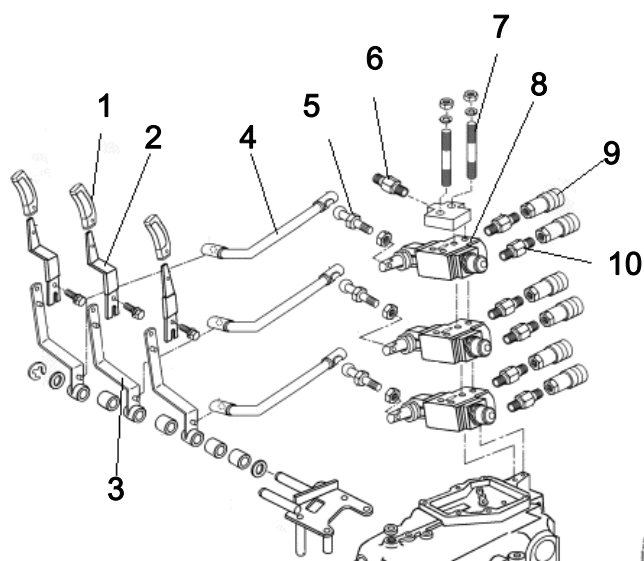
HYD. & PRESSURE TEST

JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
HY0301	GRIP (ONE)	R&R	0.15	0.15	0.15
HY0302	HYDRAULIC LEVER(ONE)	R&R	0.20	0.20	0.20
HY0303	ARM COMP(ONE)	R&R	0.50	0.50	0.50
HY0303	ARM COMP(TWO)	R&R	0.70	0.70	0.70
HY0303	ARM COMP(THREE)	R&R	0.90	0.90	0.90
HY0304	ROD COMP(ONE)	R&R	0.50	0.50	0.50
HY0305	JOINT LINK (ONE)	R&R	0.15	0.15	0.15
HY0306	CONNECTOR	R&R	0.15	0.15	0.15
HY0307	BOLT, ALL	R&R	0.50	0.50	0.50
HY0308	AUXILIRY VALVE(ONE)	R&R	0.50	0.50	0.50
HY0308	AUXILIRY VALVE(TWO)	R&R	0.75	0.75	0.75
HY0308	AUXILIRY VALVE(THREE)	R&R	1.00	1.00	1.00
HY0309	COUPLING(ONE)	R&R	0.10	0.10	0.10
HY0310	UNION(ONE)	R&R	0.10	0.10	0.10
HY0311	LIFT LINK(RH) ASSY	R&R	0.15	0.15	0.15
HY0312	TOP LINK HOOK	R&R	0.15	0.15	0.15

HY03

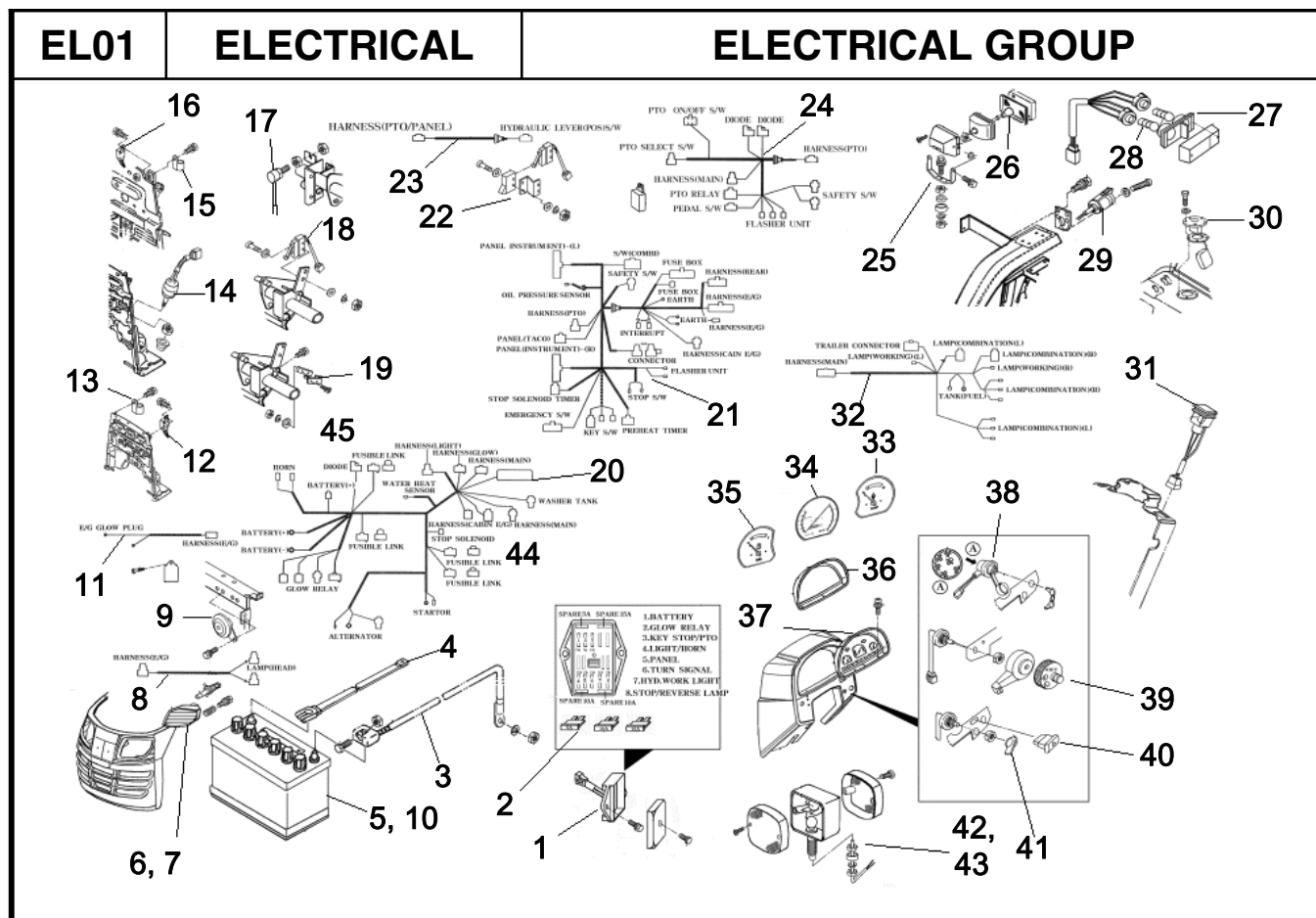
HYDRAULIC

AUXILIARY VALVE/ 3 POINT GROUP



HYD. & PRESSURE TEST

JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
HY0313	TOP LINK	R&R	0.15	0.15	0.15
HY0314	BRACKET COMP(UPPER)	R&R	0.35	0.35	0.35
HY0315	LINK COMP	R&R	0.15	0.15	0.15
HY0316	SHIELD COVER	R&R	0.10	0.10	0.10
HY0317	LIFT LINK(RH) ASSY	R&R	0.15	0.15	0.15
HY0318	DRAW BAR LINK ASSY	R&R	0.15	0.15	0.15
HY0319	BRACKET COMP(LOWER)	R&R	0.40	0.40	0.40
HY0320	PIN COMP	R&R	0.15	0.15	0.15
HY0321	BRACKET COMP	R&R	0.50	0.50	0.50
HY0322	BOLT(ONE)	R&R	0.10	0.10	0.10
HY0323	CHECK CHAIN	R&R	0.15	0.15	0.15
HY0324	LOWER LINK	R&R	0.15	0.15	0.15
HY0325	PIN (ONE)	R&R	0.10	0.10	0.10
HY0326	HYD. & PRESSURE TEST(FULL)		0.40	1.00	1.00

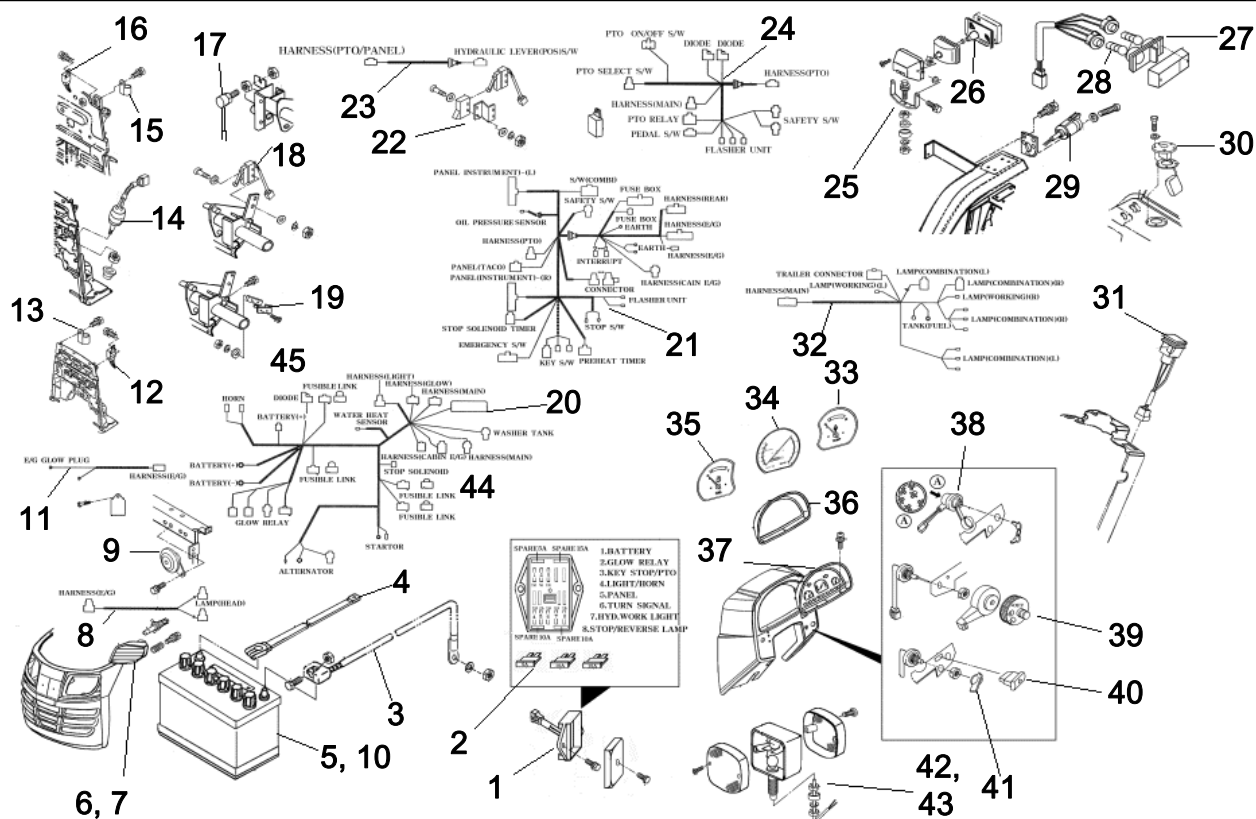


JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
EL0101	FUSE ASSY	R&R	0.15	0.15	0.15
EL0102	FUSE	R&R	0.15	0.15	0.15
EL0103	BATTERY CABLE(+)	R&R	0.50	0.50	0.50
EL0104	GRAND STRAP(-)	R&R	0.25	0.25	0.25
EL0105	BATTERY ASSY	R&R	0.15	0.25	0.25
EL0106	HEAD LAMP ASSY	R&R	0.25	0.25	0.25
EL0107	BULB	R&R	0.25	0.25	0.25
EL0108	HEAD LAMP HARNESS	R&R	0.15	0.15	0.15
EL0109	HORN	R&R	0.15	0.25	0.25
EL0110	RECHARGING BATTERY	R&R	0.40	1.00	1.00
EL0111	GLOW PLUG HARNESS	R&R	0.15	0.15	0.15
EL0112	TIMER,KEY STOP	R&R	0.15	0.25	0.25
EL0113	FLASHER SET	R&R	0.35	0.50	0.50
EL0114	CLUTCH SAFETY SWITCH	R&R	0.40	0.50	0.50
EL0115	FLASHER SET	R&R	0.35	0.50	0.50
EL0116	PTO RELAY	R&R	0.35	0.50	0.50

ELECTRICAL GROUP

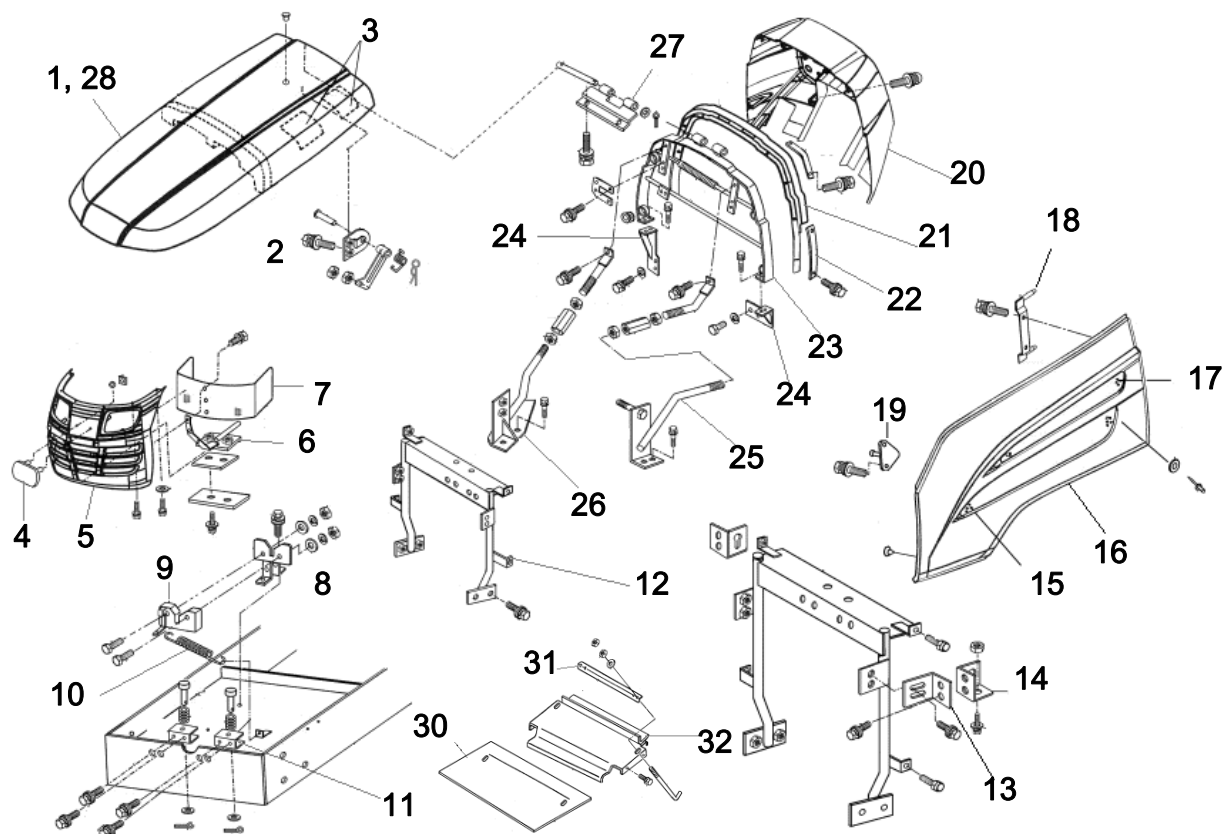


EL01	ELECTRICAL	ELECTRICAL GROUP
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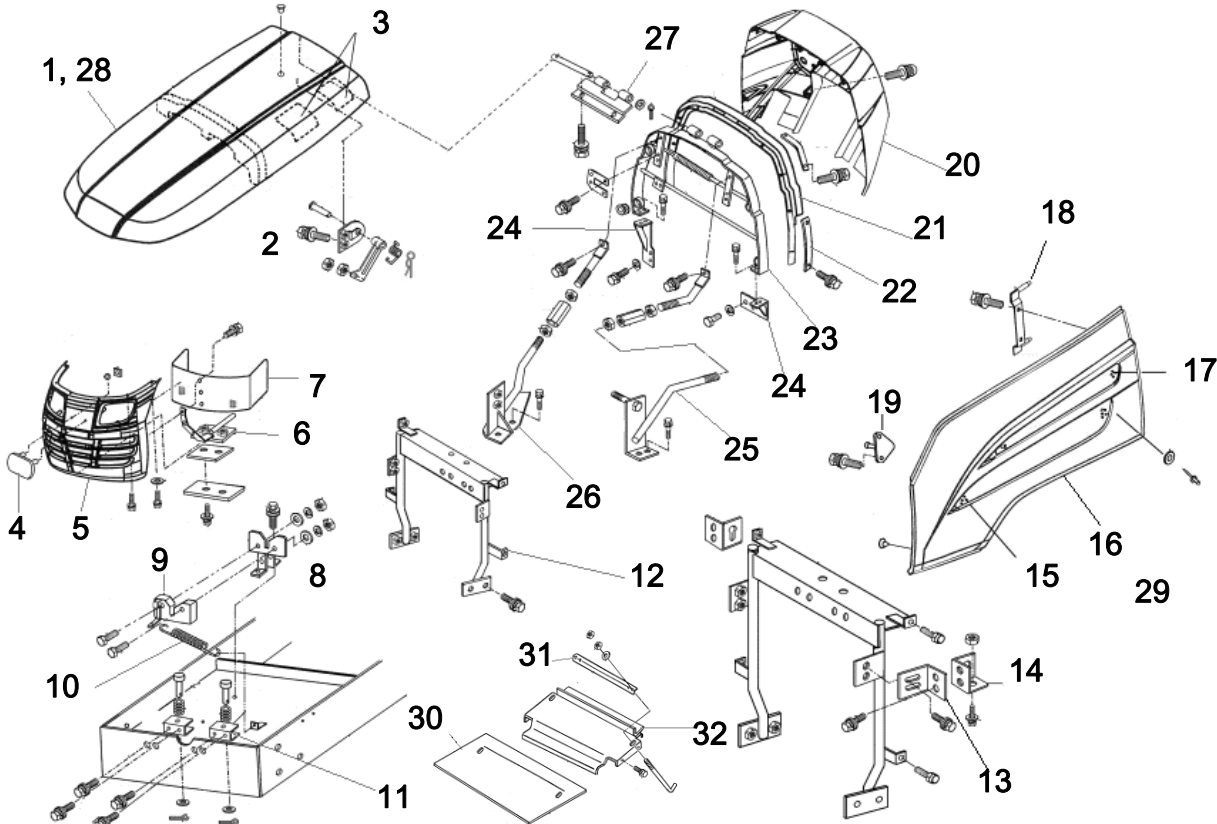


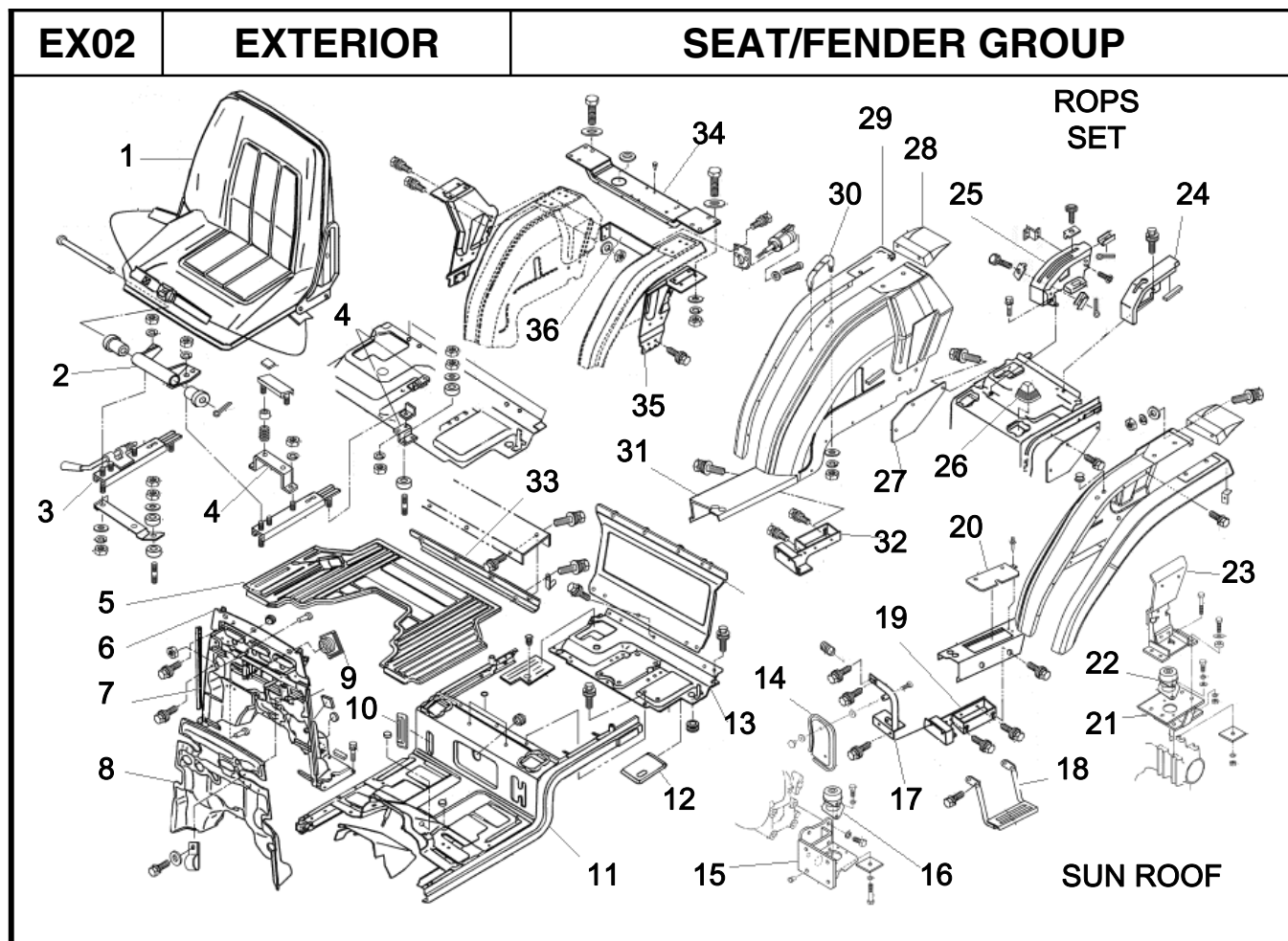
JOB CODE	DESCRIPTION	LABOR TIME		
		~34HP	35~39HP	40~50HP
EL0133	TEMP. DIAL R&R	0.60	1.00	1.00
EL0134	TARCO. DIAL R&R	0.60	1.00	1.00
EL0135	FUEL DIAL R&R	0.60	1.00	1.00
EL0136	METER PANEL GLASS R&R	0.60	1.00	1.00
EL0137	PANEL ASSY R&R	0.25	0.50	0.50
EL0138	KEY SWITCH ASSY R&R	0.35	0.50	0.50
EL0139	SIGNAL SWITCH ASSY R&R	0.35	0.50	0.50
EL0140	EMERGENCY SWITCH R&R	0.35	0.50	0.50
EL0141	PTO MODE SWITCH R&R	0.35	0.50	0.50
EL0142	SIGNAL LAMP R&R	0.15	0.15	0.15
EL0143	BULB R&R	0.15	0.15	0.15
EL0144	FUSIBLE LINK R&R	0.15	0.15	0.15
EL0145	DIODE R&R	0.15	0.15	0.15

EX01	EXTERIOR	HOOD/GRILLE GROUP
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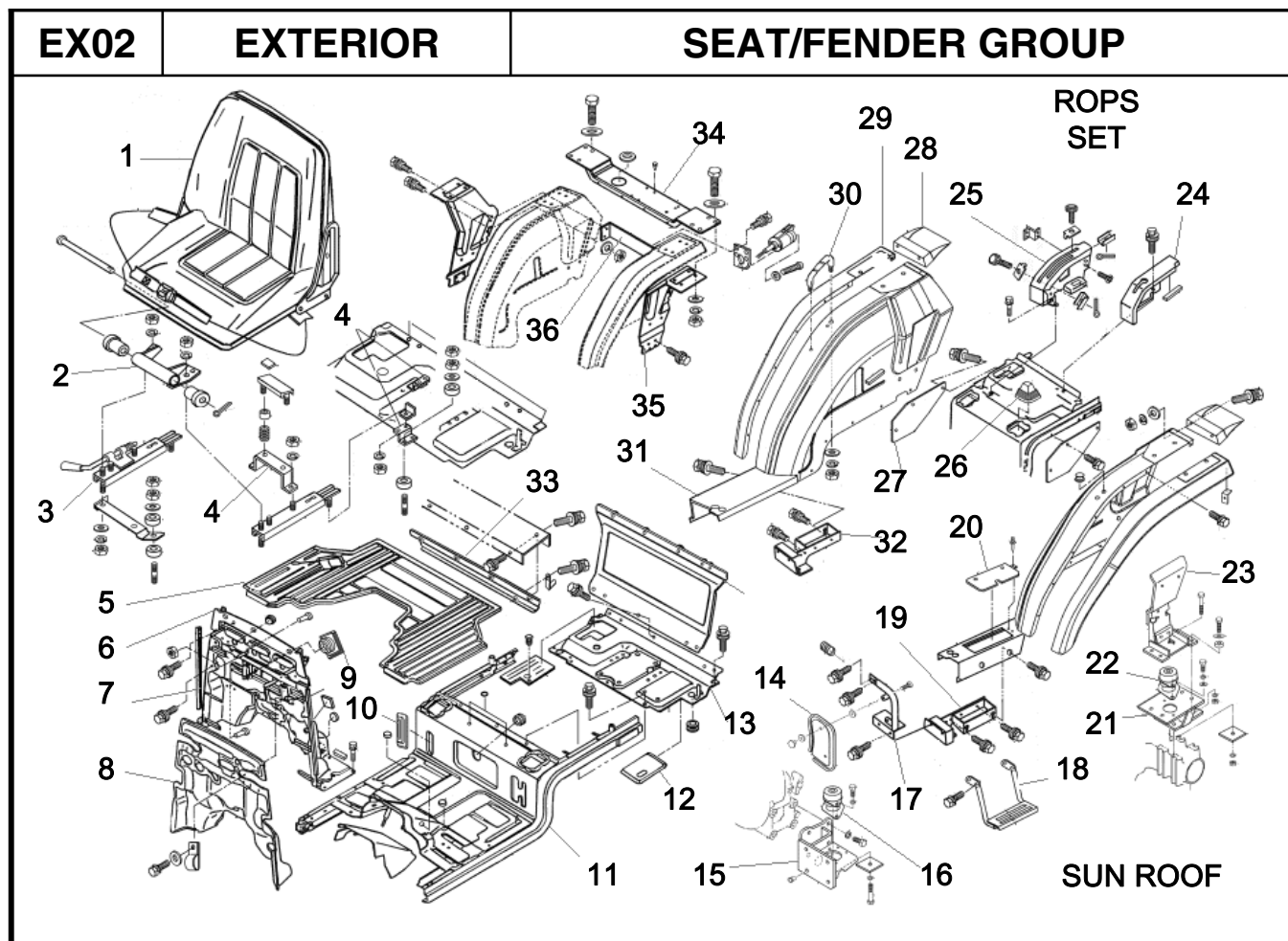


JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
EX0101	HOOD COMP	R&R	0.80	0.80	0.80
EX0102	HOOD SUPPORT	R&R	0.25	0.25	0.25
EX0103	SPONGE	R&R	0.15	0.15	0.15
EX0104	ORNAMENT	R&R	0.15	0.15	0.15
EX0105	GRILLE	R&R	0.50	0.50	0.50
EX0106	PIN COMP	R&R	0.15	0.15	0.15
EX0107	NET	R&R	0.25	0.25	0.25
EX0108	STAY COMP	R&R	0.15	0.15	0.15
EX0109	LOCK COMP	R&R	0.15	0.15	0.15
EX0110	SPRING	R&R	0.15	0.15	0.15
EX0111	CUSHION COMP	R&R	0.15	0.15	0.15
EX0112	HOOD FRAME(F)	R&R	0.35	0.35	0.35
EX0113	PLATE(ADJUST)	R&R	0.15	0.15	0.15
EX0114	PLATE	R&R	0.15	0.15	0.15
EX0115	NET	R&R	0.35	0.35	0.35
EX0116	SIDE COVER	R&R	0.15	0.15	0.15

EX01	EXTERIOR	HOOD/GRILL GROUP			
					
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
EX0117	NET	R&R	0.35	0.35	0.35
EX0118	REAR PIN	R&R	0.15	0.15	0.15
EX0119	FRONT PIN	R&R	0.15	0.15	0.15
EX0120	DASH COVER	R&R	0.15	0.15	0.15
EX0121	INSULATOR	R&R	0.35	0.35	0.35
EX0122	PLATE	R&R	0.15	0.15	0.15
EX0123	HOOD FRAME	R&R	0.75	0.75	0.75
EX0124	STAY	R&R	0.25	0.25	0.25
EX0125	HOOD BRAKET	R&R	0.25	0.25	0.25
EX0126	HOOD STAY	R&R	0.25	0.25	0.25
EX0127	HOOD HINGE	R&R	0.25	0.25	0.25
EX0128	HOOD ASSY	ADJUST	0.15	0.15	0.15
EX0129	SIDE COVER ASSY	ADJUST	0.15	0.15	0.15
EX0130	SEAL	R&R	0.15	0.15	0.15
EX0131	BATTERY SET PLATE	R&R	0.15	0.15	0.15
EX0132	BATTERY BRACKET	R&R	0.50	0.50	0.50



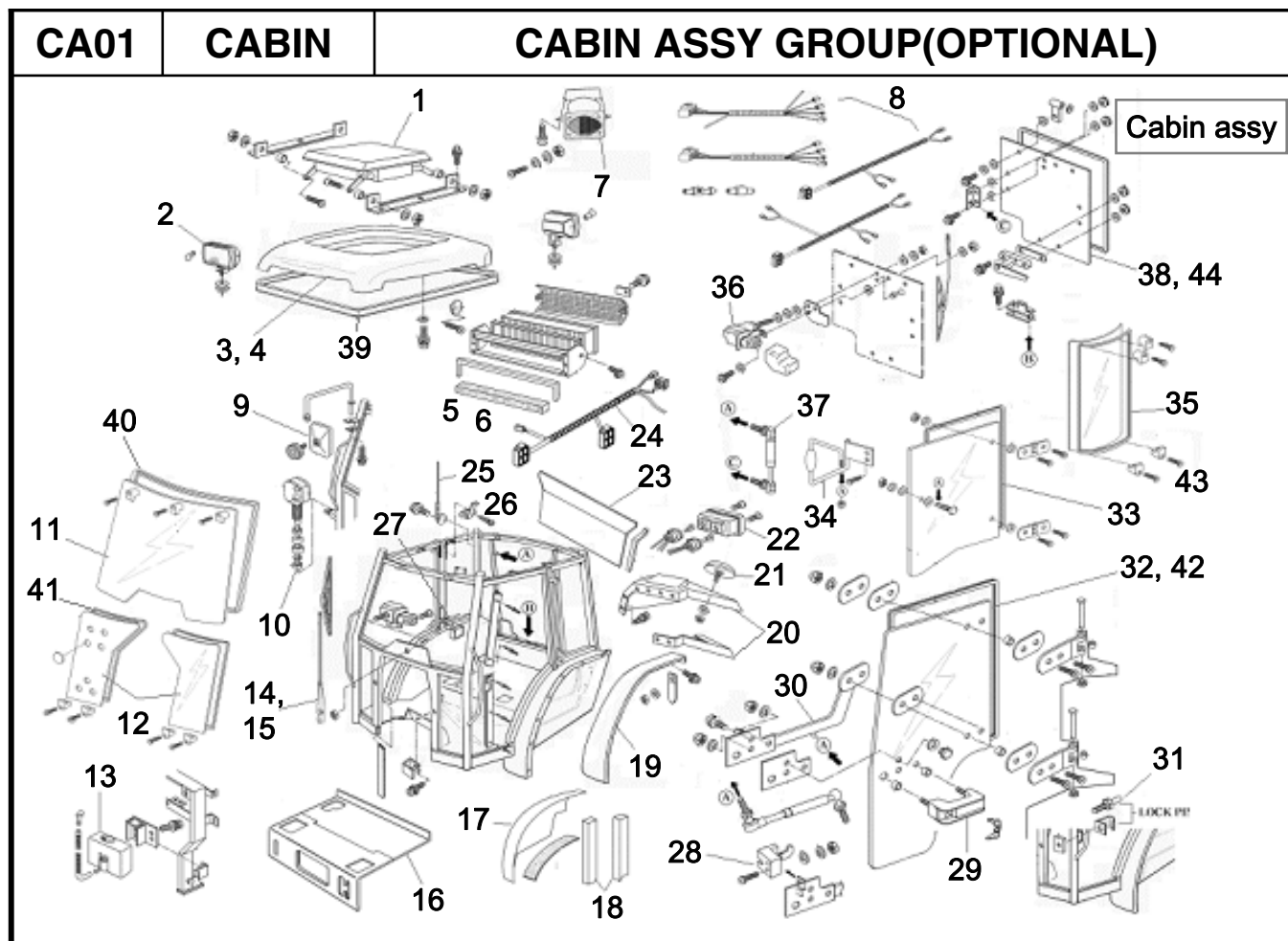
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
EX0201	SEAT ASSY	R&R	0.15	0.25	0.25
EX0202	HINGE	R&R	0.15	0.25	0.25
EX0203	SEAT ADJUST	R&R	0.15	0.25	0.25
EX0204	CUSHION BRACKET	R&R	0.15	0.15	0.15
EX0205	MAT	R&R	0.15	0.15	0.15
EX0206	PANEL COMP	R&R	3.00	3.00	3.00
EX0207	INSULATOR	R&R	0.25	0.25	0.25
EX0208	INSULATOR	R&R	0.50	0.50	0.50
EX0209	BOOTS	R&R	1.50	1.50	1.50
EX0210	BOOTS	R&R	0.15	0.15	0.15
EX0211	FLOOR PANEL COMP	R&R	4.00	4.00	4.00
EX0212	INSULATOR	R&R	0.25	0.25	0.25
EX0213	SEAT PANEL	R&R	0.50	0.50	0.50
EX0214	FRONT GLASS	R&R	0.15	0.15	0.15
EX0215	MOUNTING BRACKET (F)	R&R	0.35	0.35	0.35



JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
EX0216	INSULATOR	R&R	0.25	0.25	0.25
EX0217	GLASS FRAME	R&R	0.25	0.25	0.25
EX0218	STEP	R&R	0.15	0.15	0.15
EX0219	FRAME	R&R	0.15	0.15	0.15
EX0220	PLATE	R&R	0.15	0.15	0.15
EX0221	MOUNTING BRACKET(R)	R&R	0.50	0.50	0.50
EX0222	INSULATOR	R&R	0.25	0.25	0.25
EX0223	FENDER BRACKET	R&R	0.70	0.70	0.70
EX0224	GUIDE(LH)	R&R	0.15	0.15	0.15
EX0225	GUIDE(RH)	R&R	0.15	0.15	0.15
EX0226	BOOTS	R&R	0.15	0.15	0.15
EX0227	COVER	R&R	0.15	0.15	0.15
EX0228	MUD GUARD	R&R	0.50	0.50	0.50
EX0229	MUD GUARD FENDER	R&R	0.50	0.50	0.50
EX0230	KNOB	R&R	0.15	0.15	0.15

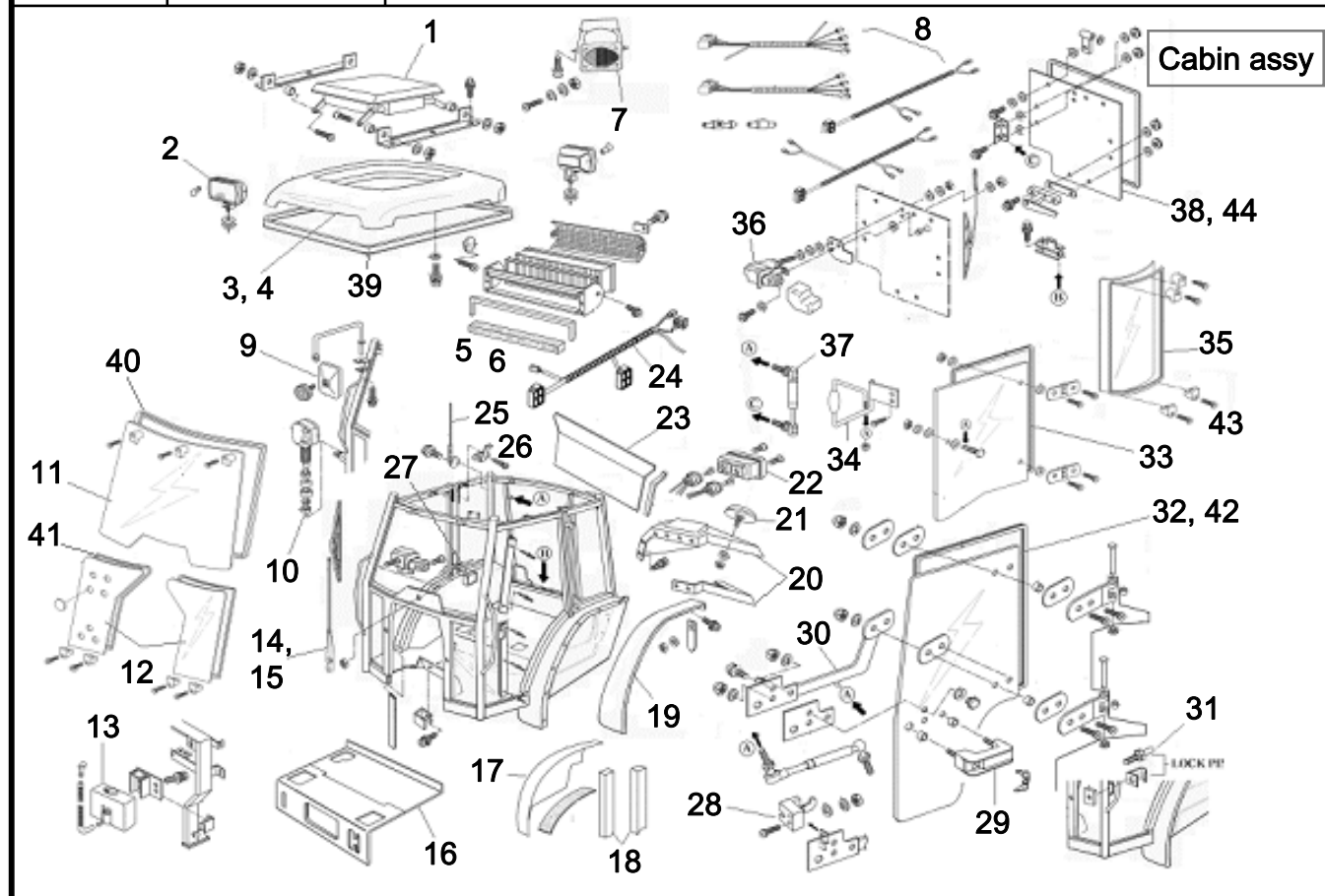
EX02	EXTERIOR	SEAT/FENDER GROUP			
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JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	40~50HP
EX0231	FENDER	R&R	1.00	1.50	1.50
EX0232	FRAME	R&R	0.15	0.15	0.15
EX0233	TANK COVER(R)	R&R	0.15	0.15	0.15
EX0234	FRAME	R&R	0.35	0.35	0.35
EX0235	FENDER BRACKET	R&R	0.80	0.80	0.80
EX0236	BRACKET	R&R	0.15	0.15	0.15
EX0237	TANK COVER(F)	R&R	0.20	0.20	0.20
EX0238	SUN ROOF	R&R	0.40	0.40	0.40
EX0239	ROPS SET	R&R	0.70	0.70	0.70

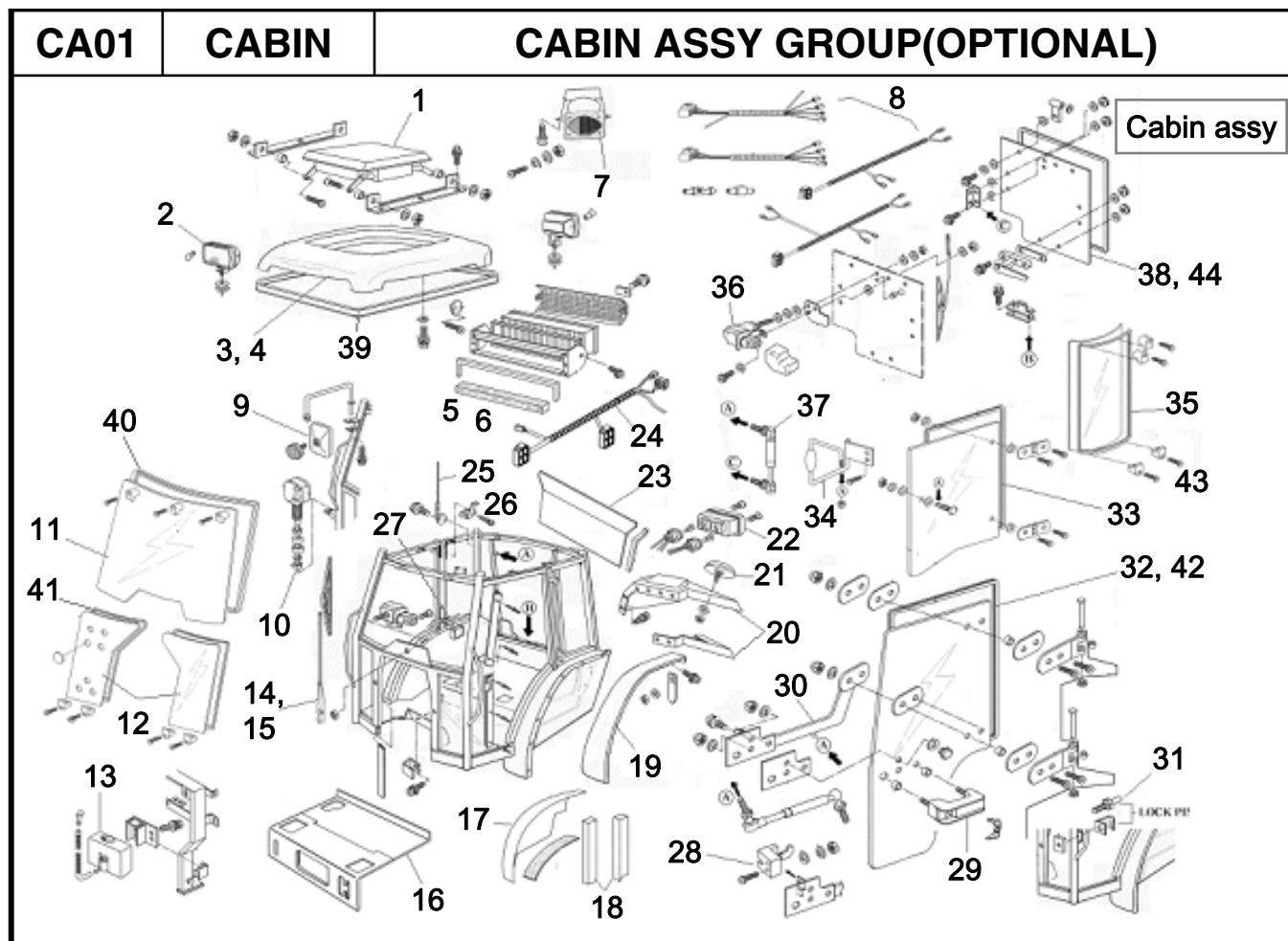


JOB CODE	DESCRIPTION		LABOR TIME		
			40~60HP	61~75HP	
CA0101	SUN ROOF	R&R	0.25	0.50	
CA0102	WORKING LAMP/BULB	R&R	0.25	0.25	
CA0103	ROOF ASSY	R&R	2.00	3.00	
CA0104	INSULATOR	R&R	0.50	0.50	
CA0105	FILTER	R&R	0.25	0.25	
CA0106	FILTER ASSY	R&R	0.50	0.50	
CA0107	SPEAKER	R&R	0.25	0.25	
CA0108	HARNESS	R&R	1.00	2.50	
CA0109	MIRROR ASSY	R&R	0.15	0.50	
CA0110	SIGNAL LAMP	R&R	0.25	0.25	
CA0111	FRONT GLASS	R&R	1.00	1.00	
CA0112	FRONT GLASS(LOWER)	R&R	0.25	0.25	
CA0113	WASHER TANK/MOTOR	R&R	0.15	0.15	
CA0114	WIPER ASSY/BLADE ASSY	R&R	0.15	0.15	
CA0115	FRONT WIPER MOTOR	R&R	0.75	0.75	

CA01	CABIN	CABIN ASSY GROUP(OPTIONAL)
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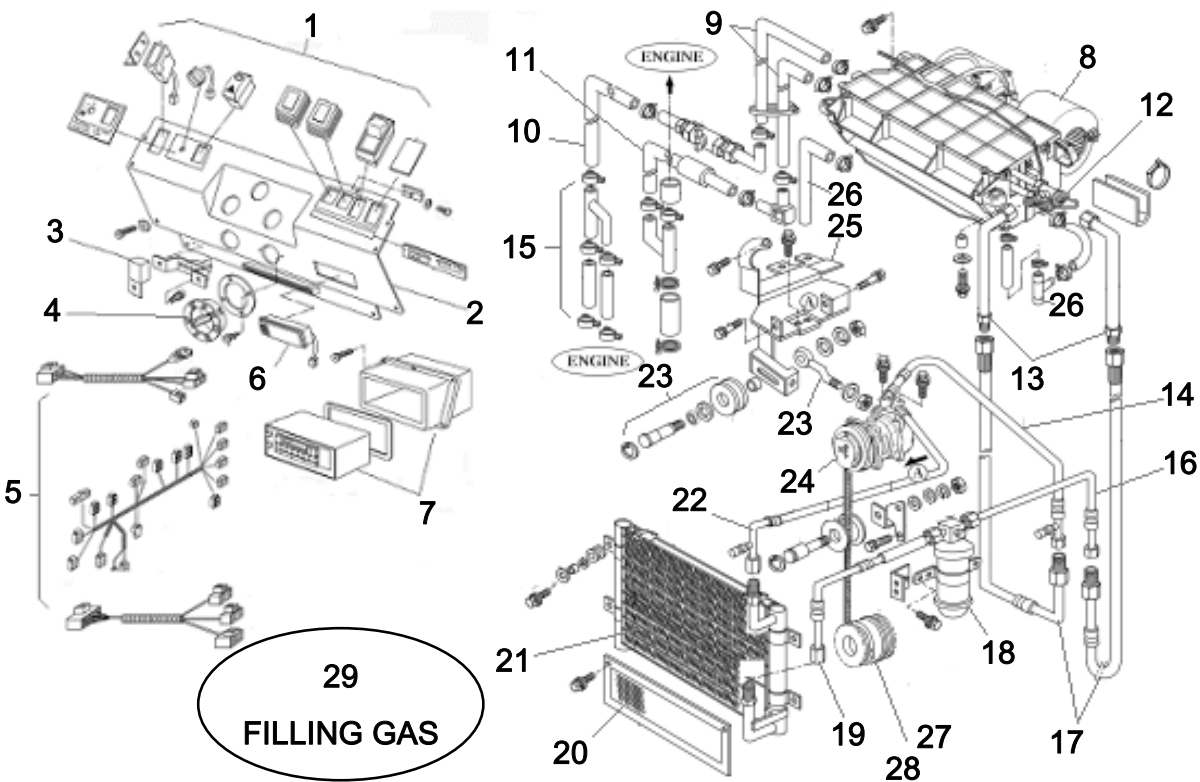


JOB CODE	DESCRIPTION		LABOR TIME		
			40~60HP	61~75HP	
CA0116	PANEL SEAT	R&R	0.50	0.50	
CA0117	FENDER SEAT	R&R	0.25	0.25	
CA0118	SIDE FRAME TRIM	R&R	0.15	0.15	
CA0119	SUB FENDER	R&R	0.25	1.00	
CA0120	MUD GUARD	R&R	0.25	0.25	
CA0121	COVER COMP	R&R	0.15	0.15	
CA0122	REAR COMBINATION LAMP/BULB	R&R	0.25	0.25	
CA0123	REAR COVER/GLASS	R&R	0.25	0.25	
CA0124	REAR HARNESS(LAMP)	R&R	0.35	0.35	
CA0125	ANTENA ASSY	R&R	0.15	0.15	
CA0126	HANGER	R&R	0.15	0.15	
CA0127	ASH TRAY ASSY	R&R	0.15	0.15	
CA0128	LOCK SET	R&R	0.15	0.15	
CA0129	LOCK KNOB	R&R	0.15	0.15	
CA0130	GUIDE LOCK	R&R	0.25	0.25	

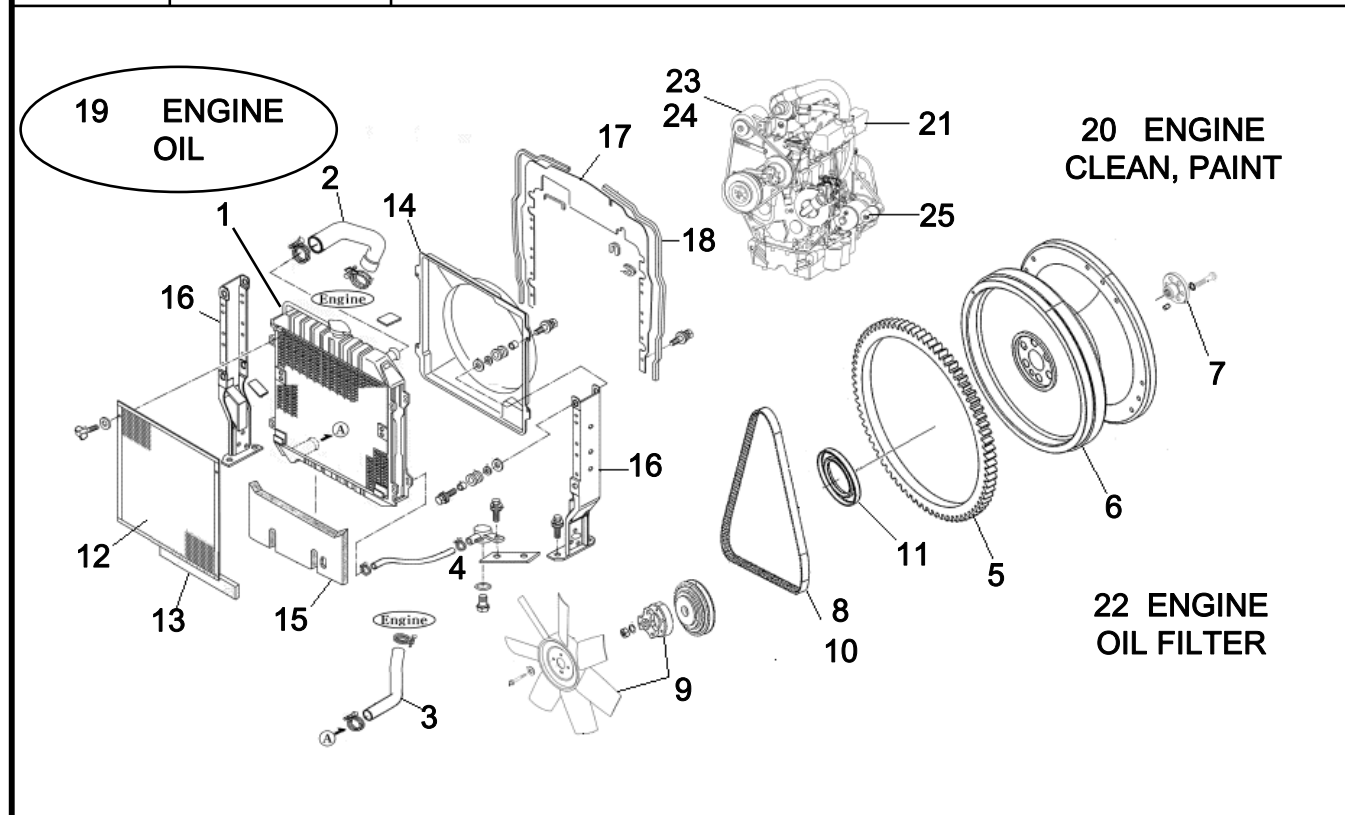


JOB CODE	DESCRIPTION		LABOR TIME		
			40~60HP	61~75HP	
CA0131	LOCK PIN	R&R	0.15	0.15	
CA0132	DOOR GLASS	R&R	0.40	0.50	
CA0133	GLASS, B	R&R	0.25	0.25	
CA0134	LOCK UNIT	R&R	0.15	0.15	
CA0135	GLASS, C	R&R	0.15	0.15	
CA0136	WIPER MOTOR	R&R	0.50	0.50	
CA0137	DAMPER ASSY	R&R	0.15	0.15	
CA0138	REAR GLASS	R&R	0.50	0.50	
CA0139	INSULATOR, ROOF	R&R	0.50	0.50	
CA0140	INSULATOR, FRONT/UPPER	R&R	1.00	1.00	
CA0141	INSULATOR, FRONT/LOWER	R&R	0.50	0.50	
CA0142	INSULATOR, DOOR	R&R	0.20	0.20	
CA0143	INSULATOR, GLASS B, C	R&R	0.15	0.15	
CA0144	INSULATOR, REAR GLASS	R&R	0.15	0.15	
CA0145	CABIN ASSY		4.50	5.00	

CA02	CABIN	AIR CONDITIONER/HEATER GROUP			
JOB CODE	DESCRIPTION		LABOR TIME		
			40~60HP	61~75HP	
CA0201	CONTROLLER/SWITCH	R&R	0.50	0.75	
CA0202	COVER	R&R	1.50	1.75	
CA0203	RELAY	R&R	0.50	0.75	
CA0204	GRILLE ASSY	R&R	0.15	0.15	
CA0205	HARNESS	R&R	0.50	0.75	
CA0206	FUSE BOX ASSY	R&R	0.25	0.25	
CA0207	STEREO ASSY	R&R	0.50	0.65	
CA0208	EVAP. UNIT	R&R	2.25	3.00	
CA0209	HEATER HOSE(CAB)	R&R	1.75	1.75	
CA0210	HEATER HOSE/VALVE	R&R	0.50	0.50	
CA0211	HEATER HOSE	R&R	0.35	0.35	
CA0212	EXPANSION VALVE	R&R	3.00	3.50	
CA0213	HOSE(IN FRAME)	R&R	1.50	1.75	
CA0214	HOSE(SUCTION/NO.1)	R&R	0.25	0.25	
CA0215	PIPE/HOSE	R&R	0.25	0.25	

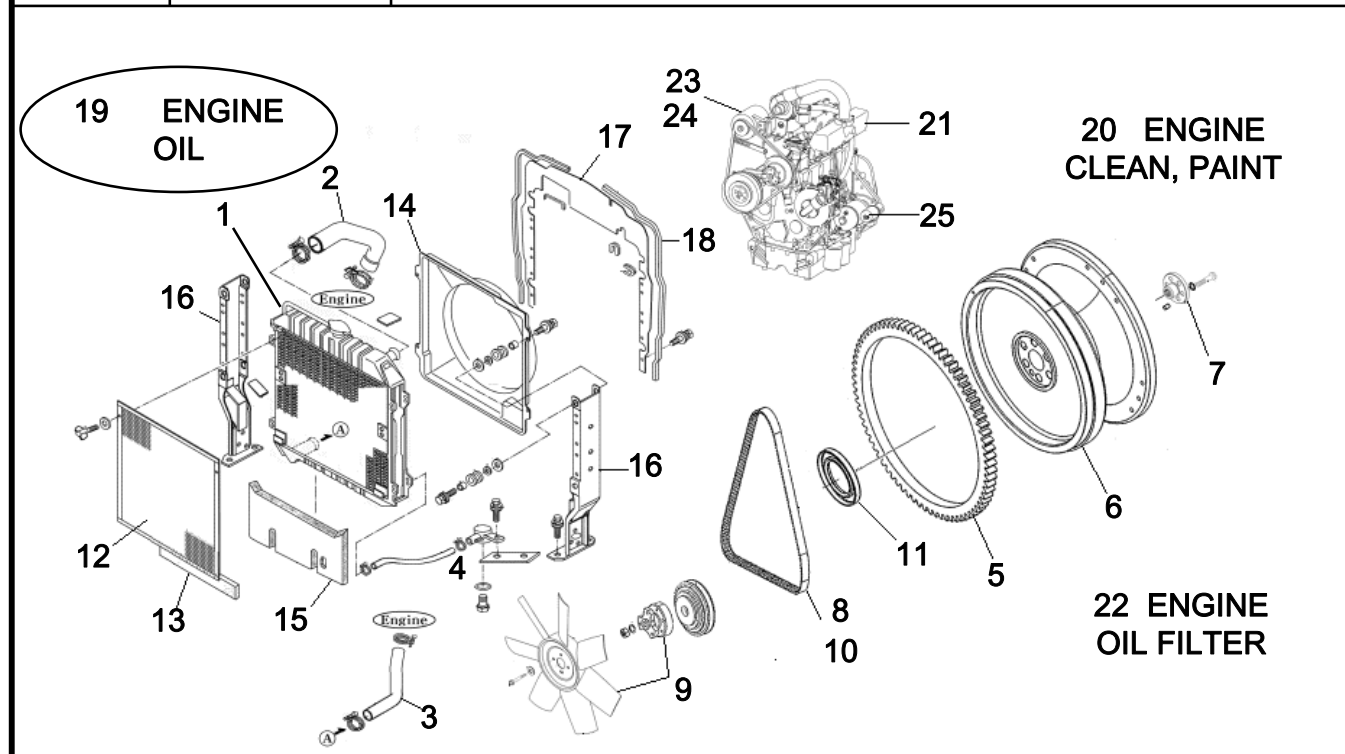
CA02	CABIN	AIR CONDITIONER/HEATER GROUP			
					
JOB CODE	DESCRIPTION		LABOR TIME		
			40~60HP	61~75HP	
CA0216	HOSE(LIQUID/NO.2)	R&R	0.25	0.25	
CA0217	HOSE(OUT FRAME)	R&R	0.50	0.50	
CA0218	DRYER ASSY	R&R	0.25	0.25	
CA0219	PIPE HOSE ASSY	R&R	0.25	0.25	
CA0220	NET COMP	R&R	0.15	0.15	
CA0221	CONDENSOR ASSY	R&R	0.50	0.50	
CA0222	DISCHARGE HOSE ASSY	R&R	0.25	0.25	
CA0223	ADJUST BRACKET	R&R, ADJUST	0.25	0.25	
CA0224	COMPRESSOR ASSY	R&R	0.75	0.75	
CA0225	BRACKET ASSY	R&R	0.50	0.50	
CA0226	DRAIN HOSE	R&R	1.50	1.50	
CA0227	PULLY	R&R	0.50	0.50	
CA0228	BELT	R&R	0.30	0.30	
CA0229	FILLING GAS, AIR CONDITIONER	R&R	1.30	1.30	

EN02	ENGINE	COOLING GROUP
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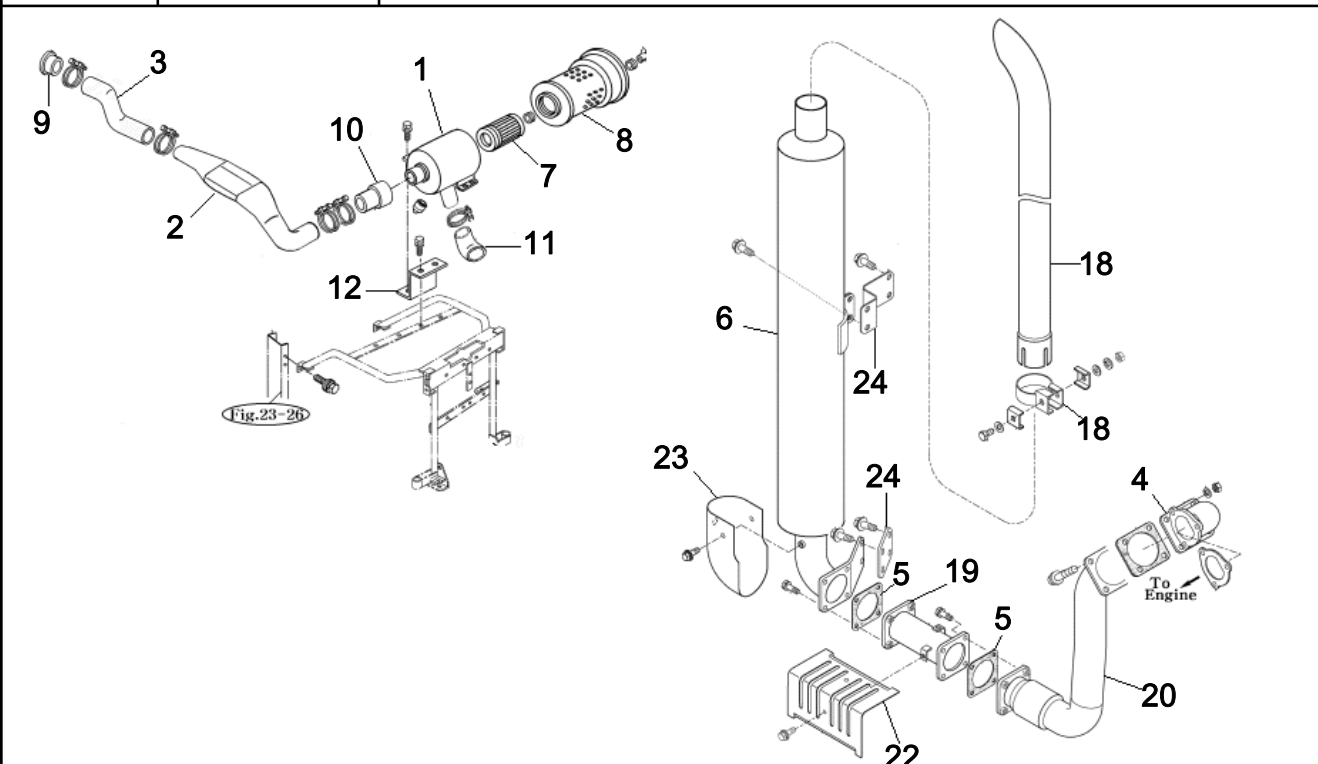


JOB CODE	DESCRIPTION	LABOR TIME	
		50~75HP	
EN0201	RADIATOR ASSY R&R	1.50	
EN0202	WATER UPPER PIPE R&R	0.20	
EN0203	WATER LOWER PIPE R&R	0.20	
EN0204	DRAIN PIPE ASSY R&R	0.15	
EN0205	RING GEAR R&R	13.00	
EN0206	FLY WHEEL ASSY R&R	12.25	
EN0207	HUB FLYWHEEL R&R	12.15	
EN0208	FAN BELT ADJUST ADJUST	0.15	
EN0209	FAN & PULLEY R&R	1.00	
EN0210	FAN BELT R&R	0.35	
EN0211	CRANCK SHAFT OIL SEAL RENEW	13.00	
EN0212	NET COMP R&R	0.15	
EN0213	INSULATOR R&R	0.20	
EN0214	SHROUD COMP R&R	0.75	
EN0215	INSULATOR R&R	0.25	

EN02	ENGINE	COOLING GROUP
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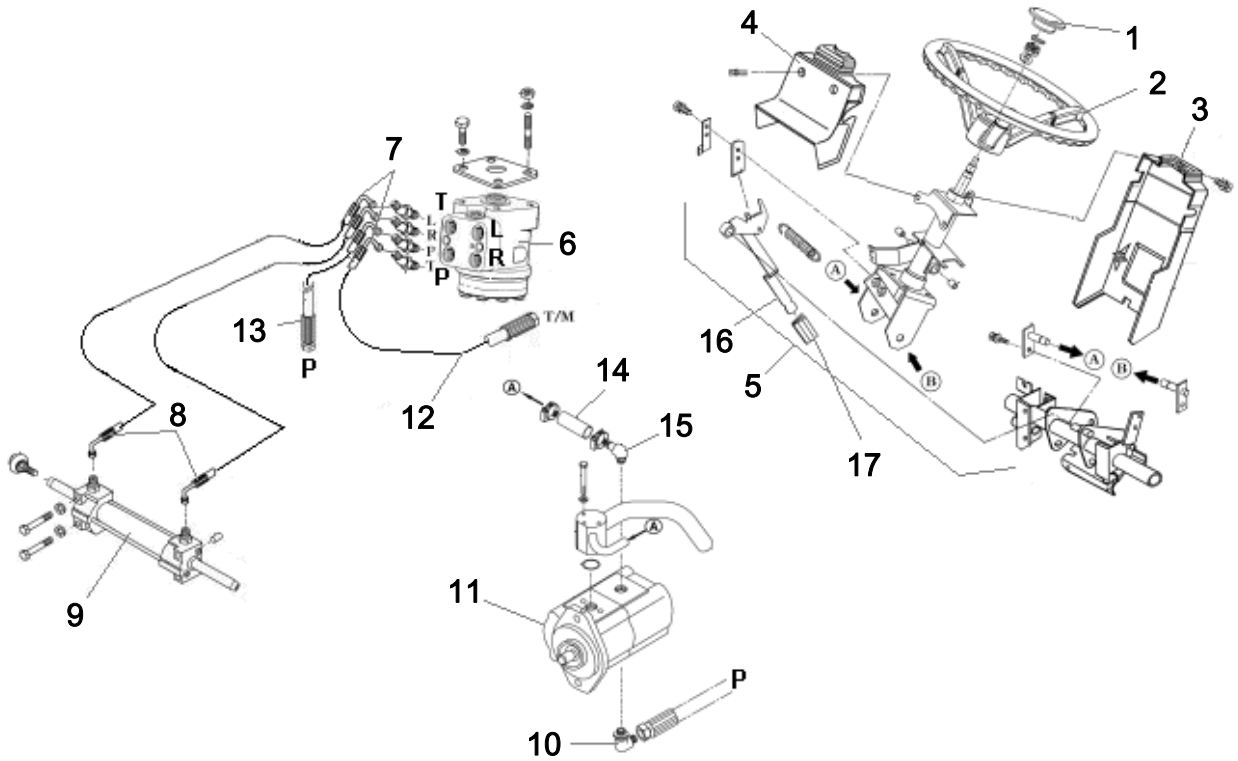


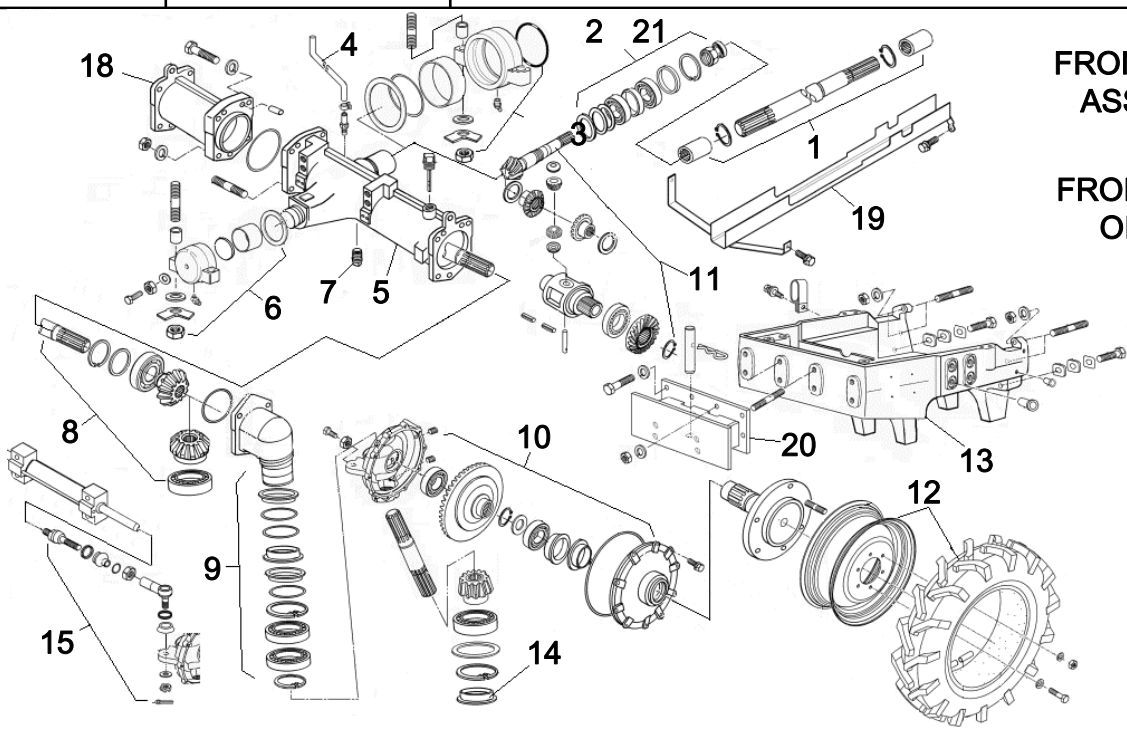
JOB CODE	DESCRIPTION	LABOR TIME	
		50~75HP	
EN0216	BRACKET COMP R&R	0.25	
EN0217	SEAL PLATE R&R	0.20	
EN0218	INSULATOR R&R	0.15	
EN0219	ENGINE OIL CHANGE	0.50	
EN0220	ENGINE CLEAN, PAINT	1.00	
EN0221	ENGINE ASSY R&R	10.00	
EN0222	ENGINE OIL FILTER R&R	0.15	
EN0223	ALTERNATOR R&R	0.25	
EN0224	ADJUSTER BRACKET R&R	0.25	
EN0225	START MOTOR R&R	0.35	

EN08	ENGINE	INLET/EXHAUST GROUP		
				
JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
EN0801	AIR CLEANER ASSY	R&R	0.50	
EN0802	INLET PIPE	R&R	0.20	
EN0803	INLET HOSE	R&R	0.15	
EN0804	MAIFOLD(OUTLET)	R&R	0.50	
EN0805	GASKET	R&R	0.35	
EN0806	MUFFLER	R&R	0.25	
EN0807	AIR CLEANER ELEMENT (IN)	R&R	0.35	
EN0808	AIR CLEANER ELEMENT (OUT)	R&R	0.15	
EN0809	SEAL	R&R	0.15	
EN0810	SEAL	R&R	0.15	
EN0811	GUIDE RUBBER	R&R	0.10	
EN0812	BRACKET	R&R	0.15	
EN0818	CLAMP/PIPE	R&R	0.15	
EN0819	EXTENSION PIPE	R&R	0.35	
EN0820	PIPE (FLEXIBLE)	R&R	0.50	
EN0822	COVER	R&R	0.10	
EN0823	COVER	R&R	0.10	
EN0824	BRACKET	R&R	0.15	

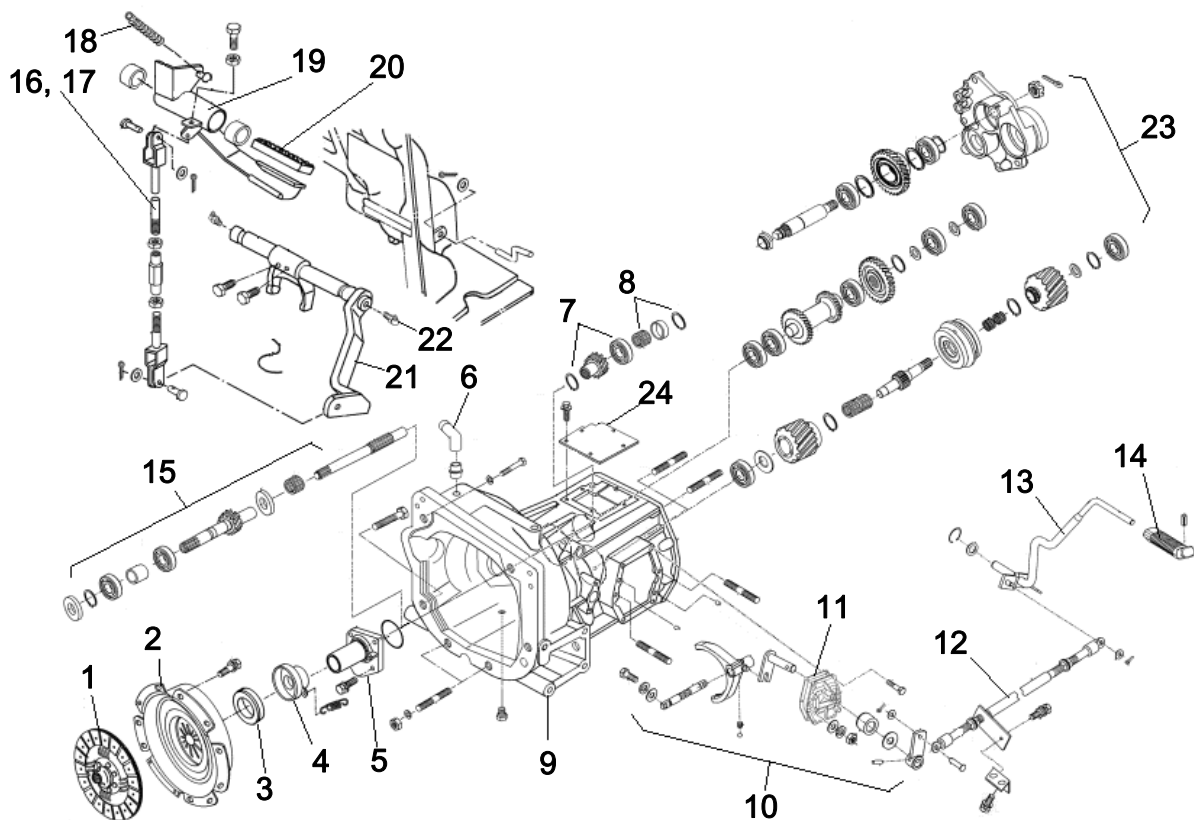
EN10	ENGINE	ACCELERATOR/FUEL LINE GROUP		
JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
EN1001	GRIP	R&R	0.15	
EN1002	THROTTLE LEVER	R&R	0.50	
EN1003	LINING	RENEW	0.50	
EN1004	RETURN SPRING	R&R	0.15	
EN1005	THROTTLE LINK	R&R	0.50	
EN1006	PAD/PEDAL	R&R	0.15	
EN1007	BRACKET COMP	R&R	0.25	
EN1008	THROTTLE CABLE(FOOT)	R&R	0.35	
EN1009	RETURN SPRING	R&R	0.10	
EN1010	CONNECTER COMP	R&R	0.15	
EN1011	BRACKET COMP	R&R	0.50	
EN1012	COVER	R&R	0.25	
EN1013	THROTTLE CABLE(HAND)	R&R	0.50	
EN1014	BREATHER HOSE	R&R	0.15	
EN1015	FUEL HOSE	R&R	0.20	
EN1016	FUEL TANK	R&R	0.50	
EN1017	DRAIN HOSE	R&R	0.30	
EN1018	FUEL FILTER BODY	R&R	0.50	
EN1019	FUEL FILTER	R&R	0.50	
EN1020	FUEL STRAINER	R&R	0.10	

EN10	ENGINE	ACCELERATOR/FUEL LINE GROUP			
Exploded view diagram of the Accelerator/Fuel Line Group. The diagram shows various components labeled with numbers 1 through 33. It includes a 'HAND' section with parts 1, 2, 3, 11, 12, 13, and a 'FOOT' section with parts 4, 5, 6, 7, 8, 9, 10, 18, 19, 21, 22. Other parts include 14, 15, 16, 17, 20, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, and 33. Some parts are shown in cross-section or with sub-diagrams labeled FIG. 401-01 and FIG. 705-01.					
JOB CODE	DESCRIPTION			LABOR TIME	
				50~75HP	
EN1021	FILTER BRACKET	R&R	0.50		
EN1022	FUEL PIPE	R&R	0.25		
EN1023	SUB TANK	R&R	0.35		
EN1024	SUB TANK BRACKET(F)	R&R	0.25		
EN1025	SUB TANK BRACKET(R)	R&R	0.35		
EN1026	TANK PAD(F)	R&R	0.20		
EN1027	TANK PAD(R)	R&R	0.20		
EN1028	TANK BRACKET(R)	R&R	0.25		
EN1029	HOSE COVER	R&R	0.15		
EN1030	BOOT	R&R	0.20		
EN1031	CONNECTOR HOSE	R&R	0.20		
EN1032	FUEL SENDER	R&R	0.35		
EN1033	RUBBER	R&R	0.35		

ST01	STEERING	STEERING WHEEL/PUMP GROUP		
				
JOB CODE	DESCRIPTION		LABOR TIME	
			60~75HP	
ST0101	STEERING CAP	R&R	0.15	
ST0102	STEERING WHEEL	R&R	0.25	
ST0103	COLUMN COVER (F)	R&R	0.15	
ST0104	COLUMN COVER (R)	R&R	0.15	
ST0105	COLUMN SHAFT/LEVER	R&R	1.00	
ST0106	STEERING VALVE	R&R	1.50	
ST0107	STEERING HOSE, ALL	R&R	1.00	
ST0108	STEERING HOSE	R&R	0.50	
ST0109	CYLINDER ASSY	R&R	1.50	
ST0110	ADAPTOR	R&R	0.15	
ST0111	STEERING PUMP	R&R	2.00	
ST0112	STEERING HOSE(DRAIN)	R&R	0.80	
ST0113	STEERING HOSE(IN)	R&R	0.40	
ST0114	PIPE COMP	R&R	0.15	
ST0115	ADAPTOR	R&R	0.15	
ST0116	TILT LEVER	R&R	0.50	
ST0117	GRIP	R&R	0.15	

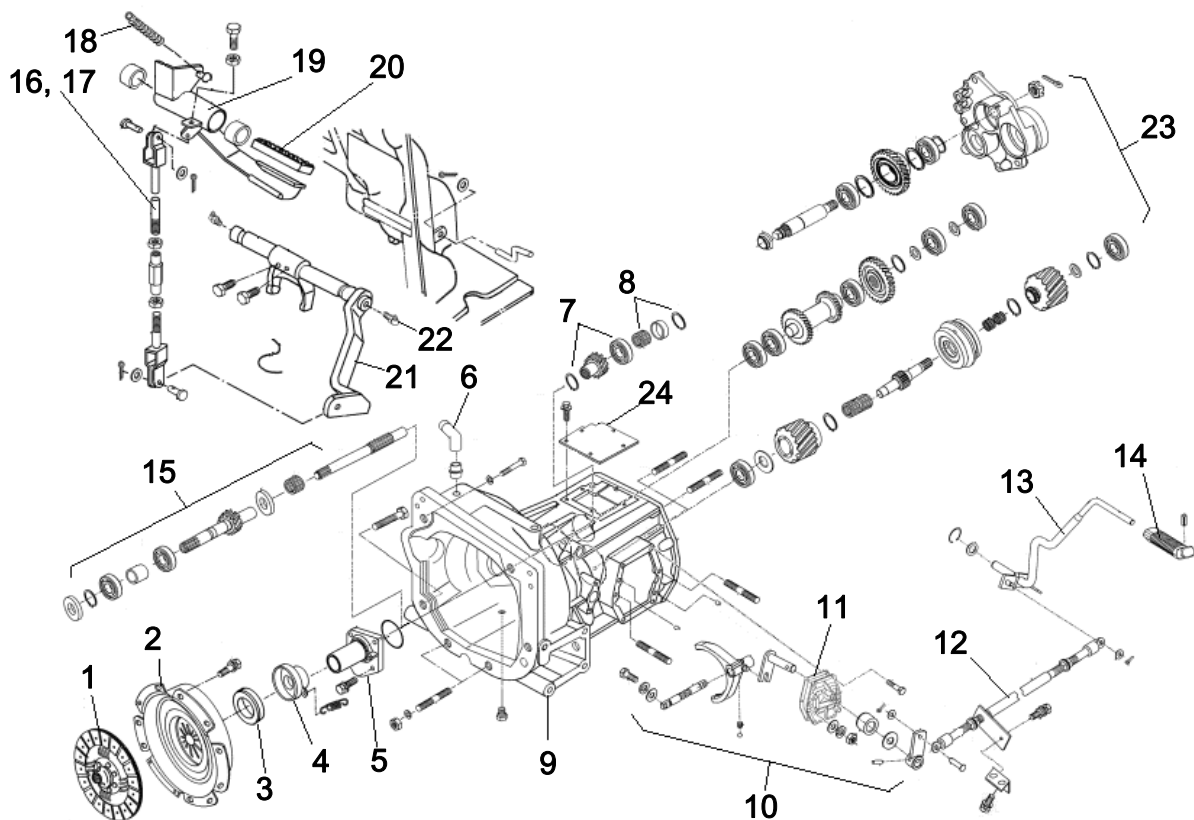
ST02	STEERING	FRONT AXLE/TIRE GROUP		
		FRONT AXLE ASSY 16		
		FRONT AXLE OIL 17		
JOB CODE	DESCRIPTION		LABOR TIME	
			60~75HP	
ST0201	4WD, SHAFT	R&R	0.35	
ST0202	PINION GEAR BEARING/SEAL	R&R	1.80	
ST0203	PIVOT METAL(R)	R&R	1.35	
ST0204	AIR BREATHER HOSE	RENEW	0.20	
ST0205	FRONT AXLE HOUSING	R&R	4.00	
ST0206	PIVOT METAL(F)	R&R	1.35	
ST0207	PLUG	R&R	0.15	
ST0208	SHAFT/O-RING/BEVEL GEAR/BEARING	R&R	2.00	
ST0209	SEAL/HOUSING ASSY	R&R	1.00	
ST0210	FINAL DRIVE GEAR/CASE	R&R	2.00	
ST0211	FRONT DIFFENTIAL ASSY	O.H.	4.00	
ST0212	WHEEL RIM/TIRE ASSY	R&R	0.25	
ST0213	FRONT AXLE BRACKET	R&R	3.50	
ST0214	CAP	R&R	0.15	
ST0215	BALL JOINT	R&R	0.25	
ST0216	FRONT AXLE ASSY	R&R	1.50	
ST0217	FRONT AXLE OIL	CHANGE	0.50	
ST0218	FRONT AXLE HOUSING (R)	R&R	1.50	
ST0219	4WD SHAFT COVER	R&R	0.15	
ST0220	WEIGHT BRACKET	R&R	0.50	
ST0221	OIL SEAL/SLEEVE	R&R	0.50	

TR01	TRANSMISSION	CLUTCH/REVERSE GROUP
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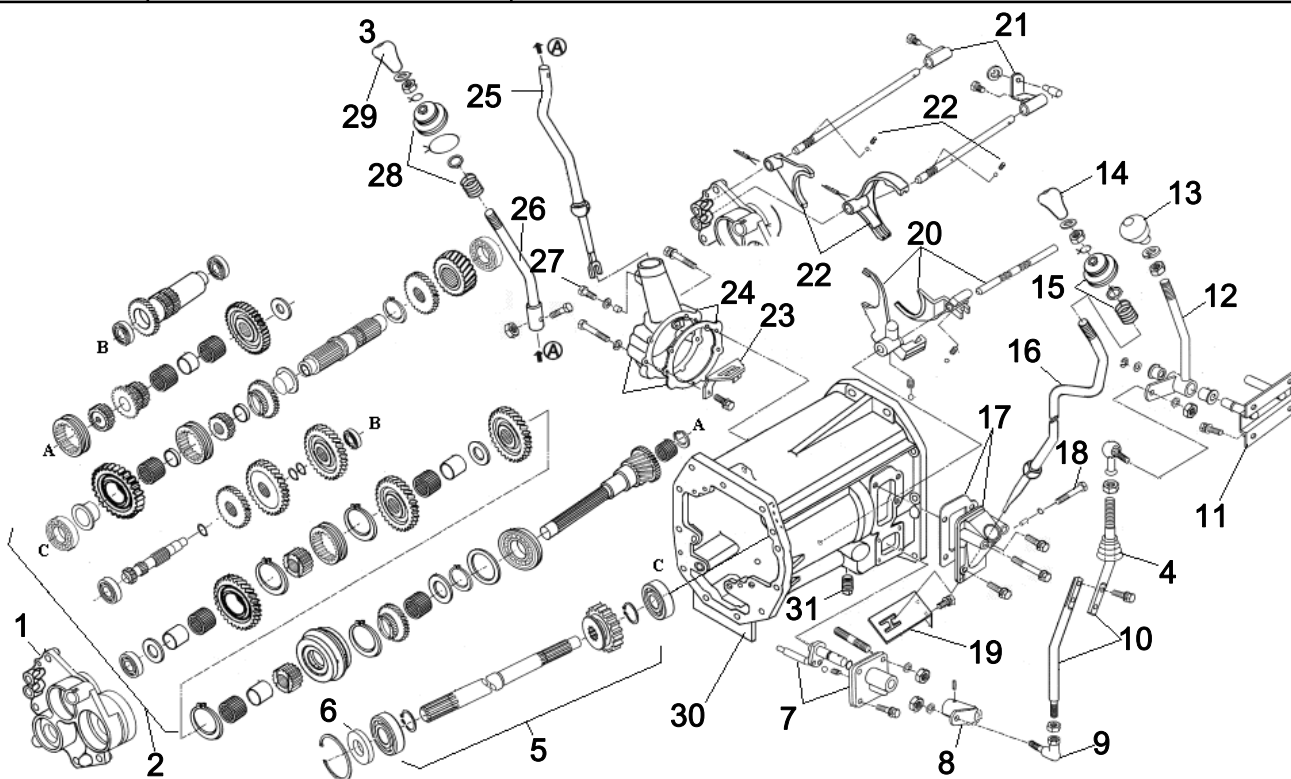
JOB CODE	DESCRIPTION	LABOR TIME	
		50~75HP	
TR0101	DISK COMP R&R	11.0	
TR0102	COVER ASSY R&R	11.0	
TR0103	RELEASE BEARING R&R	11.0	
TR0104	SLEEVE R&R	11.0	
TR0105	SLEEVE METAL,O-RING R&R	11.5	
TR0106	PIPE RENEW	0.15	
TR0107	INPUT GEAR (PTO) R&R	12.0	
TR0108	NEEDLE BEARING (PTO) R&R	12.5	
TR0109	FRONT CASE R&R	16.0	
TR0110	REVERSE SHIFT ASSY R&R	1.20	
TR0111	REVERSE METAL R&R	1.20	
TR0112	REVERSE CABLE R&R	1.00	
TR0113	REVERSE LEVER R&R	0.50	
TR0114	GRIP R&R	0.15	
TR0115	INPUT SHAFT, PTO SHAFT R&R	12.0	

TR01	TRANSMISSION	CLUTCH/REVERSE GROUP
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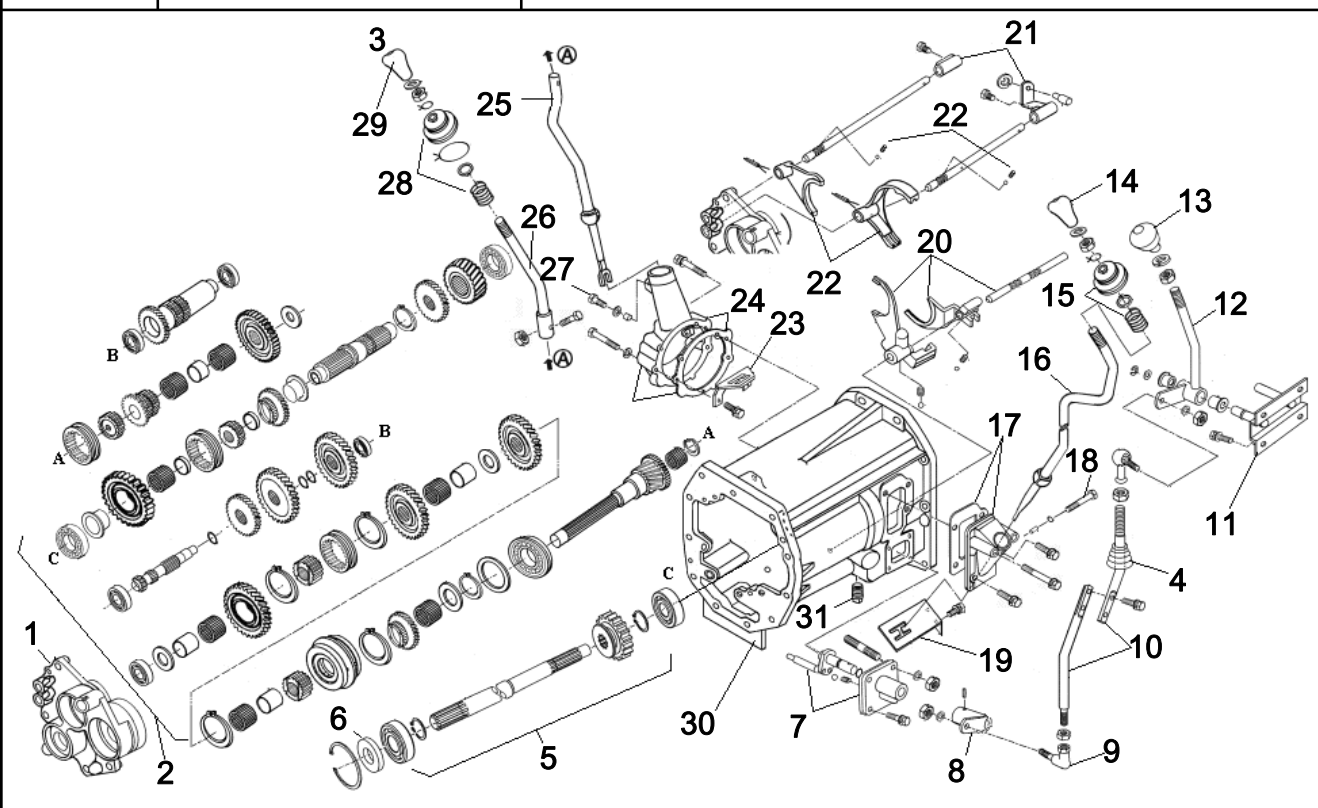


JOB CODE	DESCRIPTION	LABOR TIME	
		50~75HP	
TR0116	CLUTCH ROD ASSY R&R	0.50	
TR0117	CLUTCH ROD ADJUST	0.25	
TR0118	RETURN SPRING R&R	0.35	
TR0119	CLUTCH PEDAL R&R	0.75	
TR0120	PAD R&R	0.15	
TR0121	BAR SET R&R	12.0	
TR0122	GREASE NIPPLE R&R	0.20	
TR0123	REVERSE GEARS, PTO GEAR R&R	16.0	
TR0124	COVER R&R	2.50	

TR02	TRANSMISSION	MAIN/SUB/4WD GEAR GROUP
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JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
TR0201	REVERSE METAL	R&R	14.0	
TR0202	MAIN GEAR/SHAFT	R&R	16.0	
TR0203	DECAL(MAIN, SUB, 4WD, PTO)	R&R	0.15	
TR0204	BOOT	R&R	0.50	
TR0205	4WD GEAR/SHAFT	R&R	14.0	
TR0206	4WD SEAL	R&R	0.65	
TR0207	4WD ARM COMP	R&R	0.75	
TR0208	PLATE COMP	R&R	0.50	
TR0209	ELBOW	R&R	0.15	
TR0210	4WD ROD	R&R	0.50	
TR0211	BRACKET COMP	R&R	0.50	
TR0212	4WD LEVER	R&R	0.40	
TR0213	4WD KNOB	R&R	0.15	
TR0214	SUB SHIFT KNOB	R&R	0.15	
TR0215	SUB SHIFT BOOT	R&R	0.60	
TR0216	SUB SHIFT LEVER	R&R	0.65	

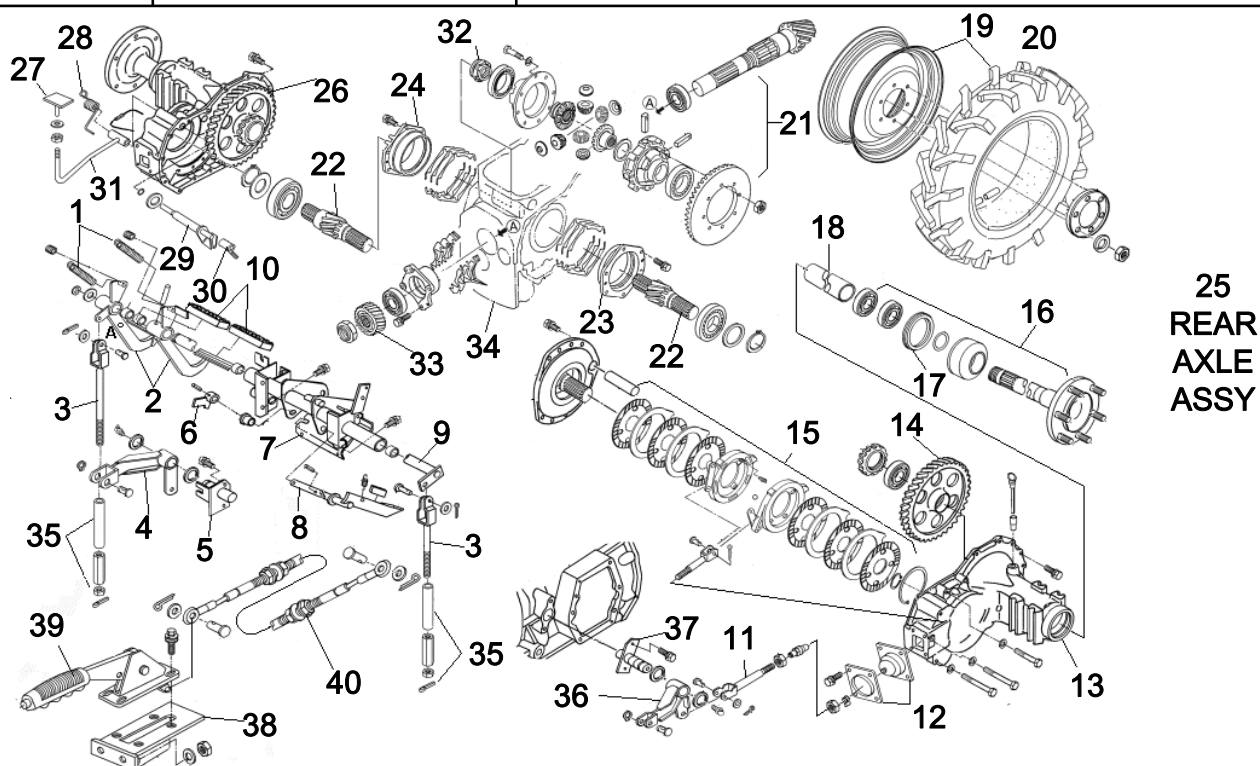
TR02	TRANSMISSION	MAIN/SUB/4WD GEAR GROUP		
				
JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
TR0217	SUB SHIFT METAL	R&R	0.65	
TR0218	SUB SHIFT PIN/SEAL	R&R	0.15	
TR0219	SUB SHIFT GUIDE	R&R	12.0	
TR0220	SUB SHIFT FORK/RAIL	R&R	14.0	
TR0221	MAIN SHIFT LINK	R&R	0.75	
TR0222	MAIN SHIFT FORK	R&R	14.0	
TR0223	MAIN SHIFT GUIDE	R&R	0.60	
TR0224	MAIN SHIFT METAL	R&R	0.60	
TR0225	MAIN SHIFT LEVER(L)	R&R	0.45	
TR0226	MAIN SHIFT LEVER(U)	R&R	0.35	
TR0227	MAIN SHIFT PIN/SEAL	R&R	0.15	
TR0228	MAIN SHIFT BOOT	R&R	0.35	
TR0229	MAIN SHIFT KNOB	R&R	0.15	
TR0230	S/M CASE	R&R	16.0	
TR0231	DRAIN PLUG	R&R	0.15	

TR03	TRANSMISSION	REAR TRANSMISSION/BRAKE GROUP		
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25
REAR
AXLE
ASSY

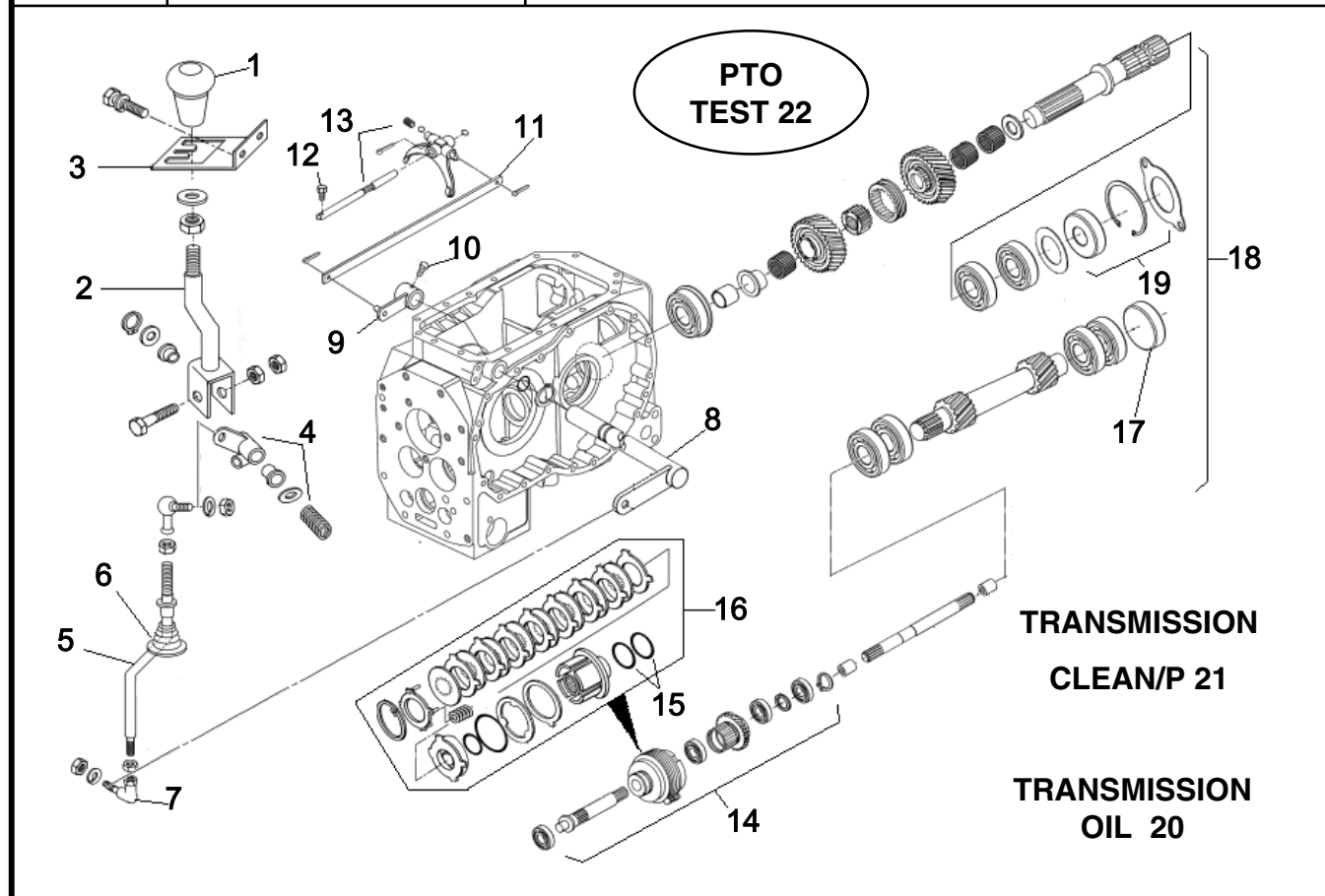
JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
TR0301	RETURN SPRING	R&R	0.25	
TR0302	BRAKE PEDAL	R&R	0.50	
TR0303	BRAKE ROD	R&R	0.50	
TR0304	ARM COMP, R	R&R	0.25	
TR0305	PIN COMP, R	R&R	0.35	
TR0306	ARM COMP, PARKING	R&R	0.50	
TR0307	FRAME ASSY	R&R	1.00	
TR0308	PEDAL COMP, PARKING	R&R	0.50	
TR0309	PEDAL SHAFT	R&R	0.65	
TR0310	PAD	R&R	0.15	
TR0311	BRAKE ROD	R&R	0.25	
TR0312	PLATE/BOOT	R&R	0.25	
TR0313	REAR AXLE HOUSING	R&R	4.00	
TR0314	FINAL GEAR	R&R	2.75	
TR0315	BRAKE ASSY	R&R	2.50	
TR0316	WHEEL SHAFT, BEARING	R&R	3.00	
TR0317	MECHANICALSEAL	R&R	3.00	
TR0318	COLLAR	R&R	2.75	
TR0319	TIRE/RIM ASSY	R&R	0.60	
TR0320	TIRE/TUBE ASSY	R&R	1.00	

TR03	TRANSMISSION	REAR TRANSMISSION/BRAKE GROUP
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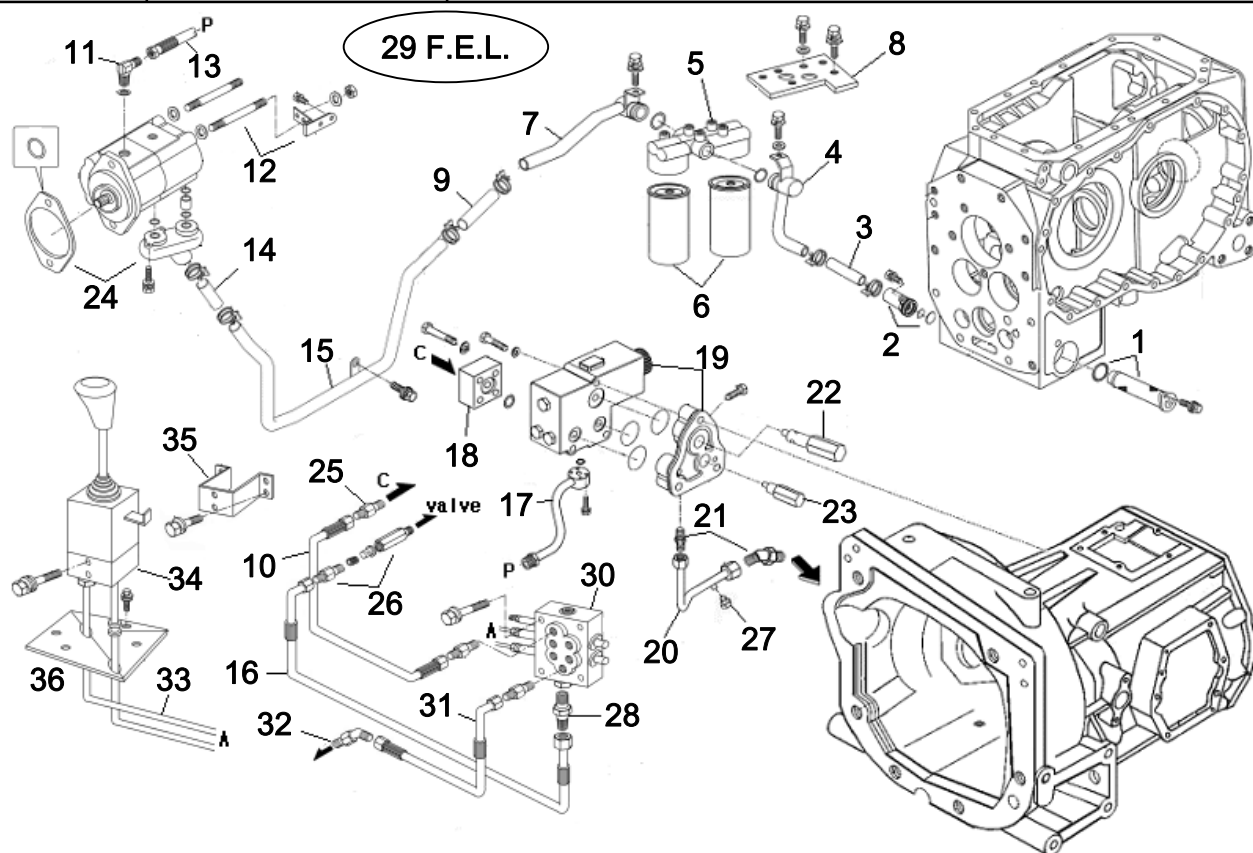
JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
TR0321	DIFFERENTIAL ASSY	R&R	13.0	
TR0322	PINION GEAR, LR	R&R	2.50	
TR0323	DIFF CASE METAL, LH	R&R	10.0	
TR0324	DIFF CASE METAL, RH	R&R	10.0	
TR0325	REAR AXLE ASSY	R&R	7.50	
TR0326	REAR AXLE HOUSING ASSY	R&R	2.25	
TR0327	DIFF LOCK PEDAL	R&R	0.15	
TR0328	SPRING	R&R	0.15	
TR0329	O-RING/CAM COMP	R&R	2.50	
TR0330	DIFF LOCK SHIFTER	R&R	2.25	
TR0331	PEDAL COMP	R&R	1.00	
TR0332	DIFF CLUTCH	R&R	2.25	
TR0333	4WD IDLE GEAR	R&R	7.50	
TR0334	REAR TRANSMISSION CASE	R&R	12.0	
TR0335	NUT	R&R	0.15	
TR0336	ARM COMP, L	R&R	0.50	
TR0337	PIN COMP, L	R&R	0.60	
TR0338	HAND BRAKE BRACKET	R&R	0.50	
TR0339	HAND BRAKE	R&R	0.35	
TR0340	HAND BRAKE WIRE	R&R	0.35	

TR04	TRANSMISSION	PTO GROUP
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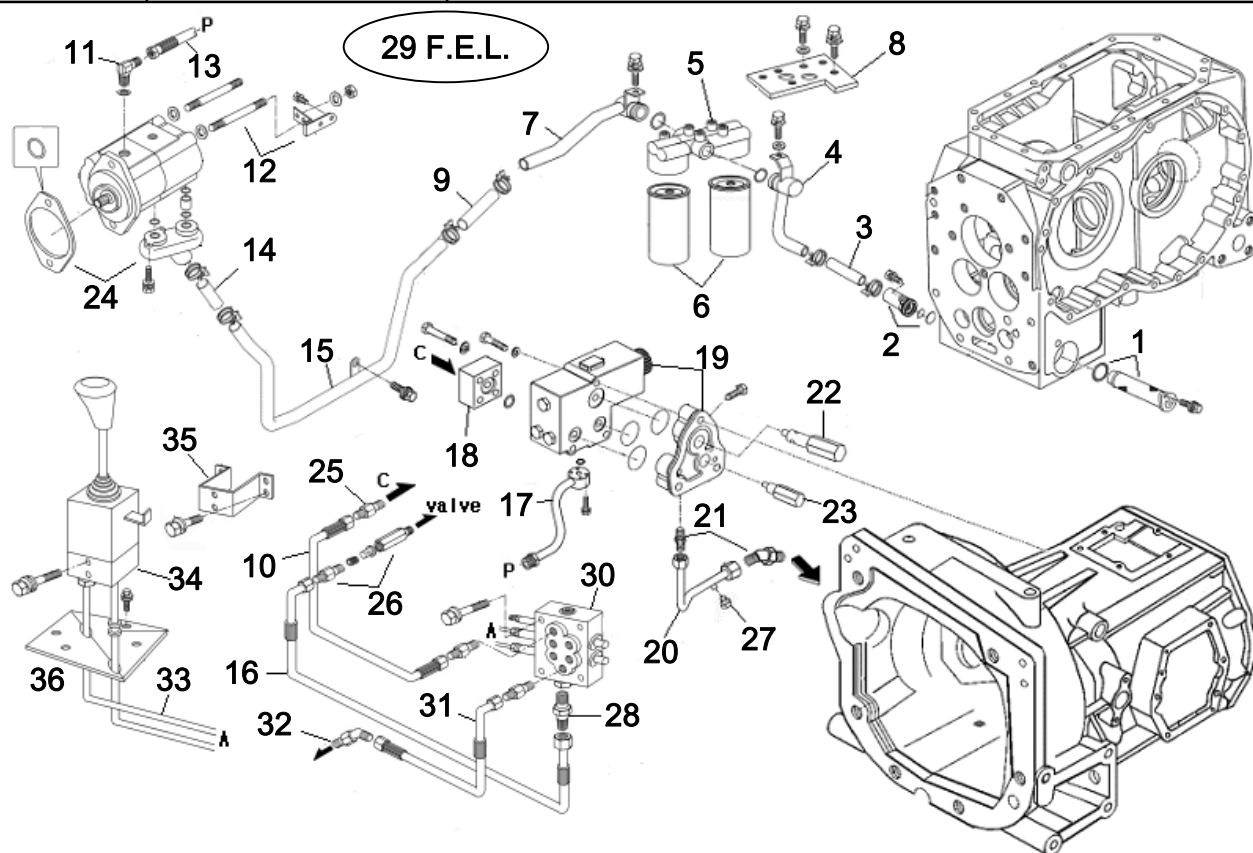
JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
TR0401	GRIP	R&R	0.15	
TR0402	PTO LEVER	R&R	0.50	
TR0403	LEVER GUIDE	R&R	0.35	
TR0404	LINK COMP	R&R	0.65	
TR0405	ROD	R&R	0.85	
TR0406	BOOT	R&R	0.85	
TR0407	ELBOW	R&R	0.15	
TR0408	ARM COMP	R&R	3.50	
TR0409	ARM COMP	R&R	3.50	
TR0410	BOLT	R&R	3.25	
TR0411	PLATE	R&R	3.35	
TR0412	BOLT	R&R	3.15	
TR0413	STAY/FORK	R&R	4.00	
TR0414	PTO CLUTCH/FRONT GEAR	R&R	15.5	
TR0415	SEALING	R&R	15.0	

HY01	HYDRAURIC	MAIN PUMP/LINE/PTO GROUP
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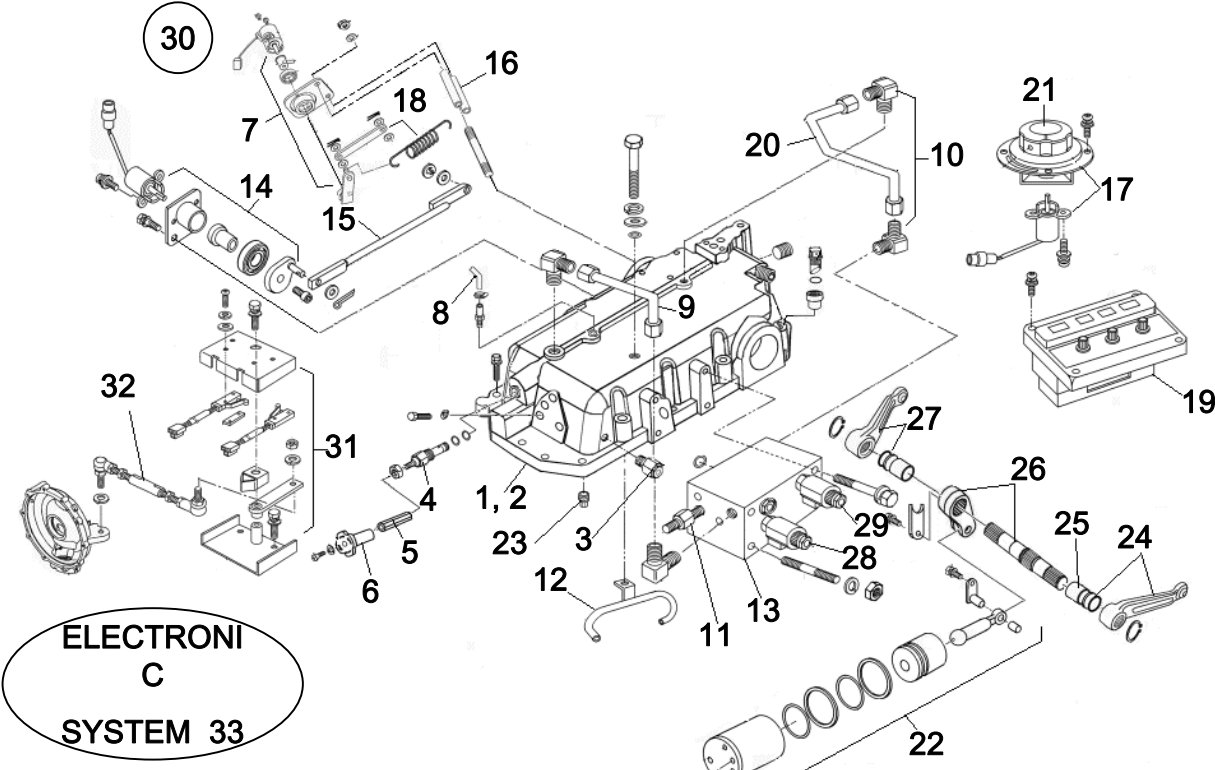


JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
HY0101	STRAINER	R&R	0.50	
HY0102	SUCTION PIPE (RR)	R&R	0.25	
HY0103	SUCTION HOSE (R)	R&R	0.25	
HY0104	SUCTION PIPE (RF)	R&R	0.35	
HY0105	FILTER BODY ASSY	R&R	0.50	
HY0106	FILTER ASSY	R&R	0.35	
HY0107	SUCTION PIPE (FR)	R&R	0.35	
HY0108	FILTER BRACKET	R&R	0.50	
HY0109	SUCTION HOSE (FR)	R&R	0.25	
HY0110	HOSE(LOADER VALVE)	R&R	0.25	
HY0111	ADAPTER(ELBOW)	R&R	0.15	
HY0112	SUPPORT COMP	R&R	0.15	
HY0113	DELIVERY HOSE	R&R	0.35	
HY0114	SUCTION HOSE (FF)	R&R	0.20	
HY0115	SUCTION PIPE (FM)	R&R	0.25	
HY0116	HYDRAULIC HOSE	R&R	0.35	
HY0117	DELIVERY PIPE (F)	R&R	0.35	
HY0118	FLANGE	R&R	0.75	

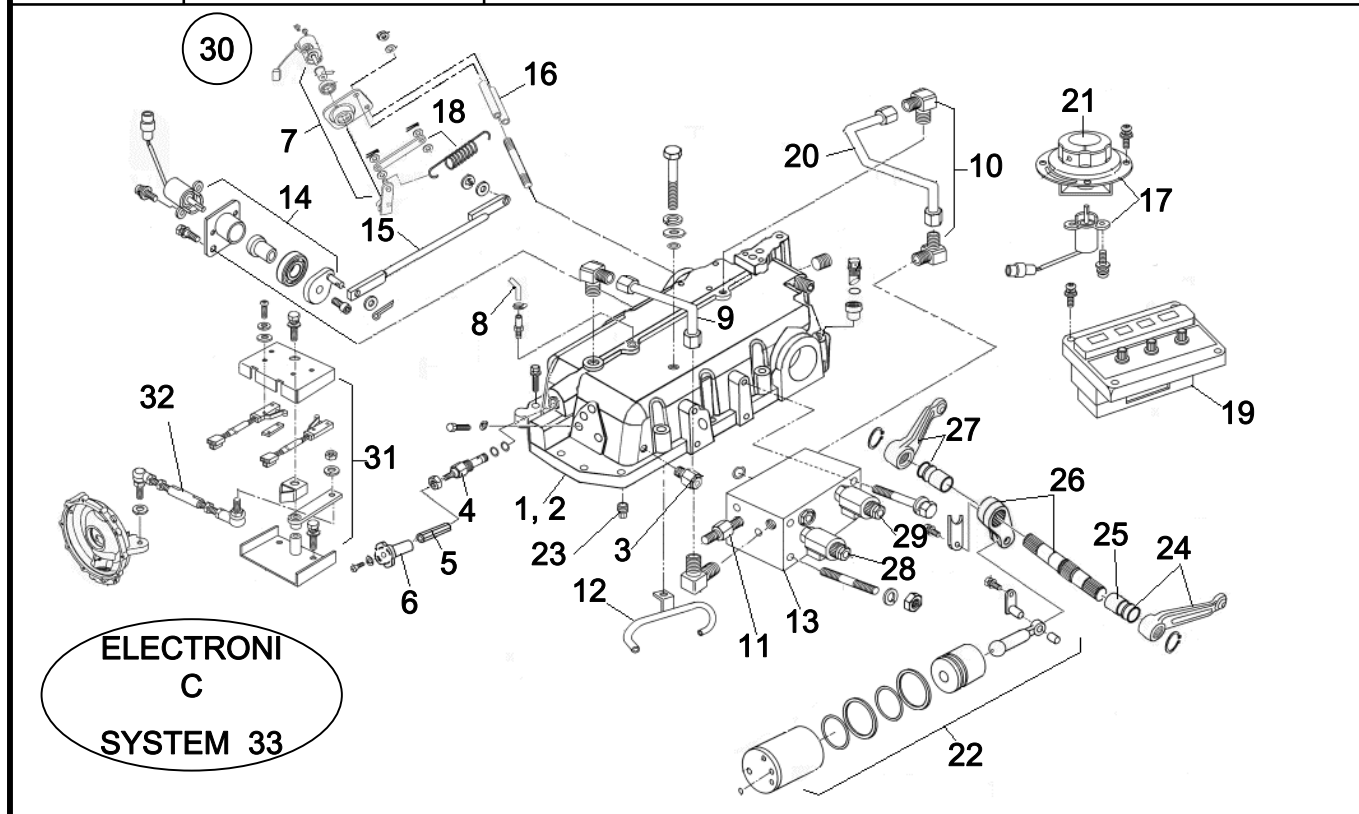
HY01	HYDRAURIC	MAIN PUMP/LINE/PTO GROUP
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JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
HY0119	PTO VALVE ASSY	R&R	1.50	
HY0120	DELIVERY PIPE	R&R	0.35	
HY0121	CONNECTOR	R&R	0.35	
HY0122	PTO RELIEF VALVE	R&R	2.00	
HY0123	MAIN RELIEF VALVE	R&R	2.00	
HY0124	MAIN PUMP	R&R	2.00	
HY0125	CONNECTOR	R&R	0.35	
HY0126	LINE FILTER, CONNECTOR	R&R	0.35	
HY0127	PLUG	R&R	0.15	
HY0128	CONNECTOR	R&R	0.20	
HY0129	FRONT END LOADER		1.00	MAX.
HY0130	LOADER VALVE	R&R	0.85	
HY0131	DRAIN HOSE	R&R	0.50	
HY0132	CONNECTOR	R&R	0.35	
HY0133	CABLE	R&R	0.35	
HY0134	JOYSTIC LEVER ASSY	R&R	0.75	
HY0135	JOYSTIC BRACKET	R&R	0.35	
HY0136	COVER COMP	R&R	0.30	

HY02	HYDRAULIC	CYLINDER/VALVE GROUP		
				
JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
HY0201	HYDRAULIC CYLINDER ASSY	R&R	3.00	
HY0202	CYLINDER CASE	R&R	4.00	
HY0203	RELIEF VALVE	R&R	0.25	
HY0204	SLOW RETURN VALVE	R&R	0.50	
HY0205	SLOW RETURN SHAFT	R&R	0.25	
HY0206	SLOW RETURN KNOB	R&R	0.15	
HY0207	POSITION LINKAGE	R&R	0.25	
HY0208	AIR BREATHER HOSE	R&R	0.15	
HY0209	PIPE/F COMP	R&R	0.75	
HY0210	PIPE/R SET	R&R	0.50	
HY0211	RAISE VALVE	R&R	0.35	
HY0212	DRAIN PIPE	R&R	3.15	
HY0213	ELECTRONIC VALVE ASSY	O.H.	1.50	
HY0214	DRAFT ARM COMP	R&R	0.50	
HY0215	DRAFT ROD COMP	R&R	0.20	
HY0216	PIPE	R&R	0.25	
HY0217	DIAL KNOB COMP	R&R	0.50	

HY02	HYDRAULIC	CYLINDER/VALVE GROUP
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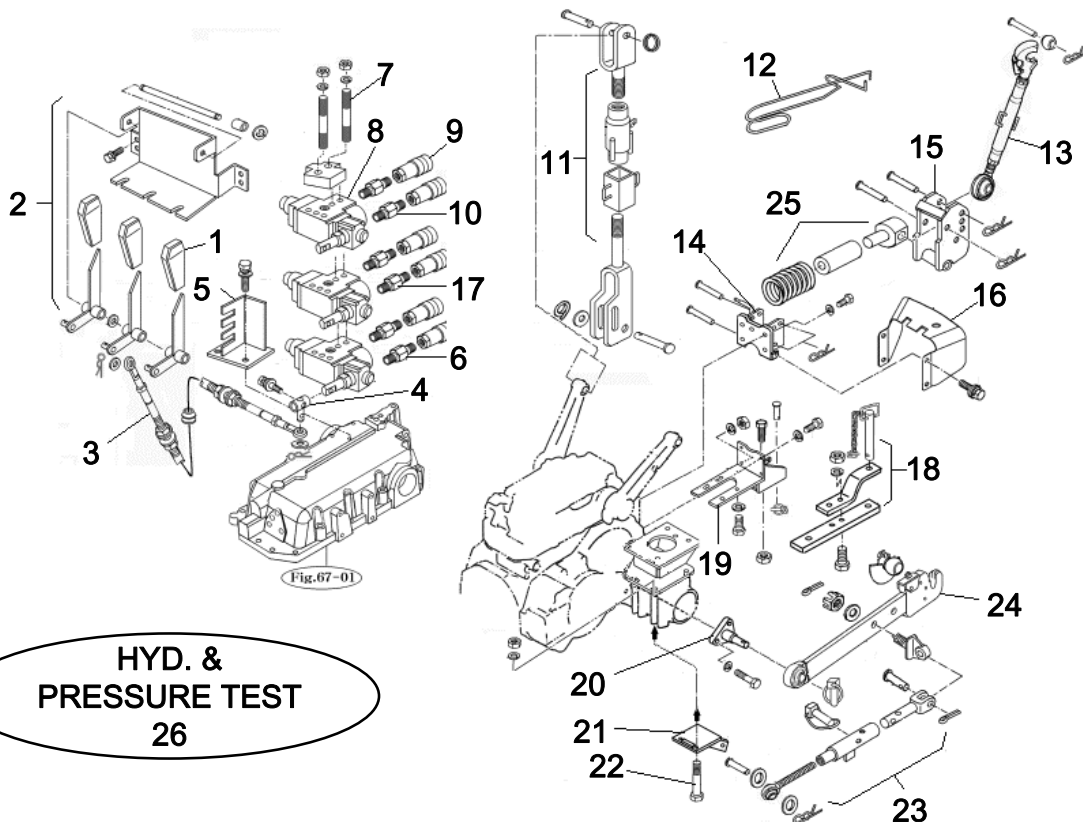


JOB CODE	DESCRIPTION	LABOR TIME	
		50~75HP	
HY0218	LINK, SPRING R&R	0.20	
HY0219	CONTROLLER ASSY R&R	0.50	
HY0220	PIPE COMP R&R	0.40	
HY0221	CAP R&R	0.15	
HY0222	PISTON/CYLINDER ASSY R&R	3.50	
HY0223	PLUG R&R	3.15	
HY0224	LIFT ARM, L R&R	0.15	
HY0225	BUSH RENEW	4.00	
HY0226	CRANK/BAR ASSY R&R	3.50	
HY0227	LIFT ARM, R R&R	0.25	
HY0228	SOLENOID, DOWN R&R	0.25	
HY0229	SOLENOID, UP R&R	0.25	
HY0230	POSITION LINKAGE ADJUST	0.25	
HY0231	TURN SWITCH ASSY R&R	0.50	
HY0232	ROD COMP R&R	0.35	
HY0233	ELECTRONIC SYSTEM ADJUST	0.50	

HY03

HYDRAULIC

AUXILIRY VALVE/ 3 POINT GROUP

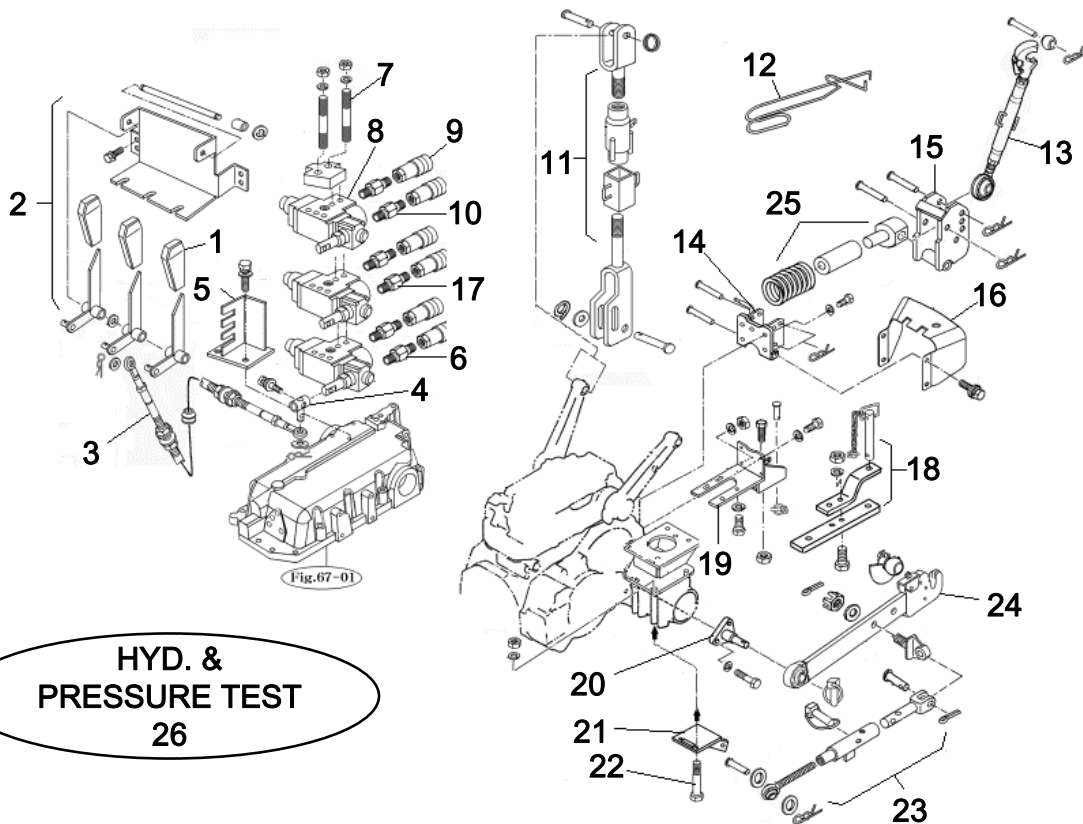


JOB CODE	DESCRIPTION	LABOR TIME	
		50~75HP	
HY0301	GRIP R&R	0.15	
HY0302	HYDRAULIC LEVER COMP R&R	0.50	
HY0303	CABLE COMP(ONE) R&R	0.75	
HY0303	CABLE COMP(TWO) R&R	0.80	
HY0303	CABLE COMP(THREE) R&R	0.85	
HY0304	LINK COMP(ONE) R&R	0.15	
HY0305	BRACKET COMP R&R	0.35	
HY0306	CONNECTOR (FIRST) R&R	0.50	
HY0307	BOLT, ALL R&R	0.50	
HY0308	AUXILIRY VALVE(ONE) R&R	0.35	
HY0308	AUXILIRY VALVE(TWO) R&R	0.45	
HY0308	AUXILIRY VALVE(THREE) R&R	0.55	
HY0309	COUPLING(ONE) R&R	0.15	
HY0310	CONNECTOR (THIRD) R&R	0.15	
HY0311	LIFT LINK ASSY R&R	0.15	
HY0312	TOP LINK HOOK R&R	0.15	

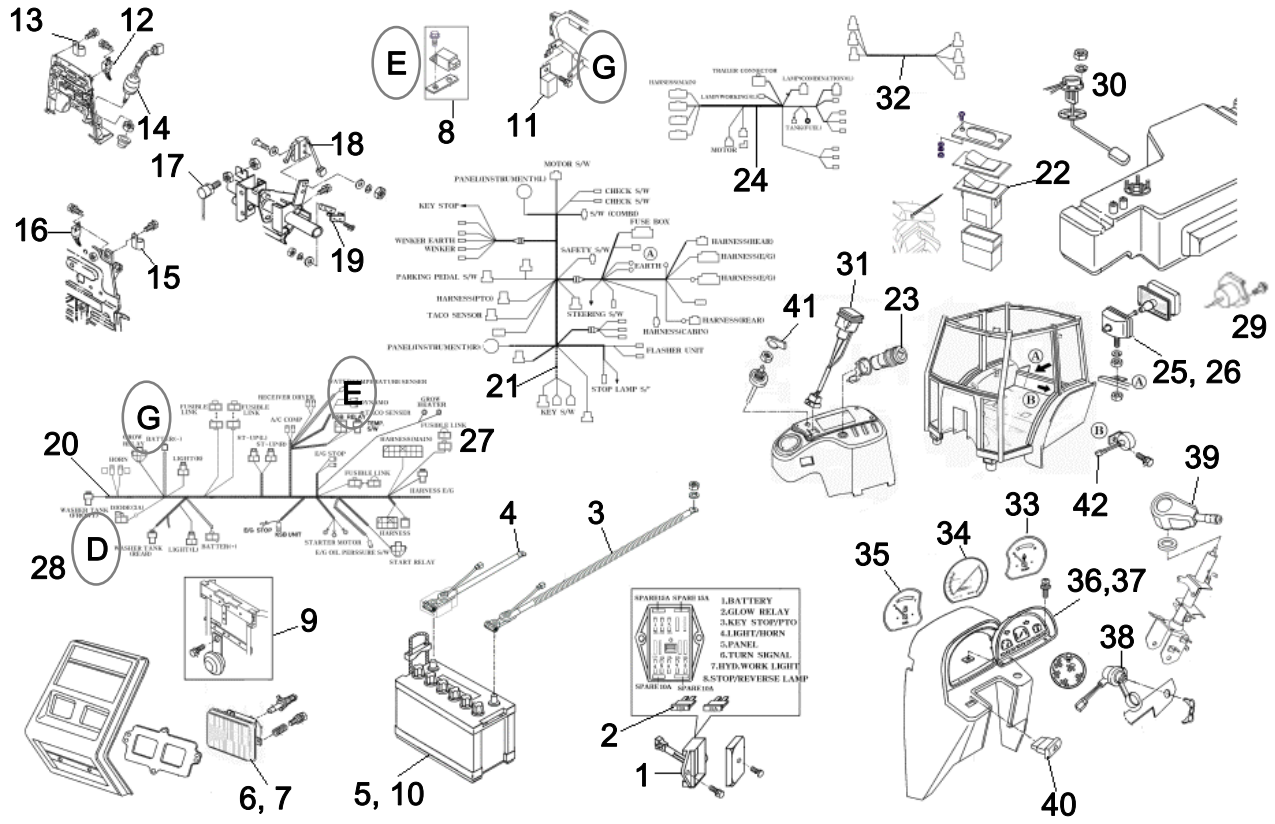
HY03

HYDRAULIC

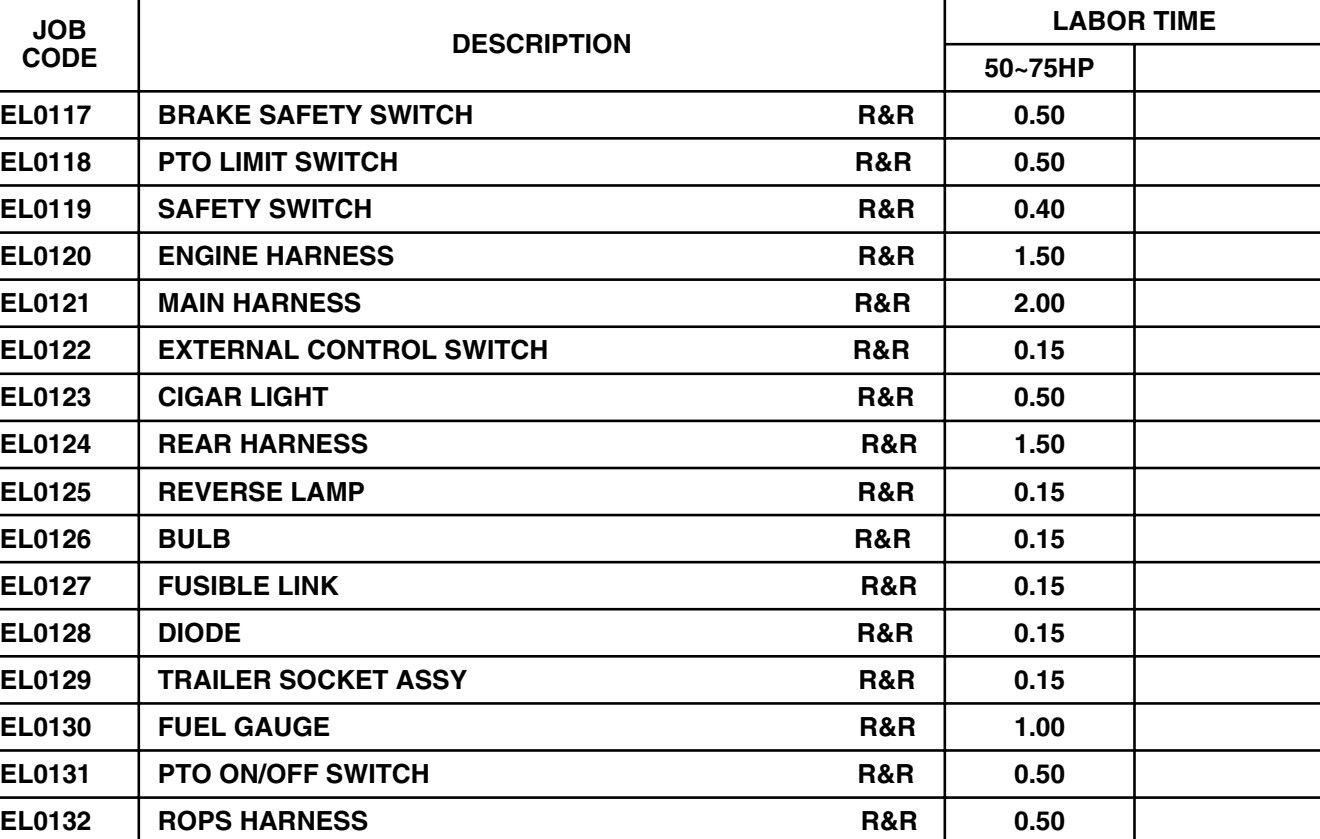
AUXILIARY VALVE/ 3 POINT GROUP

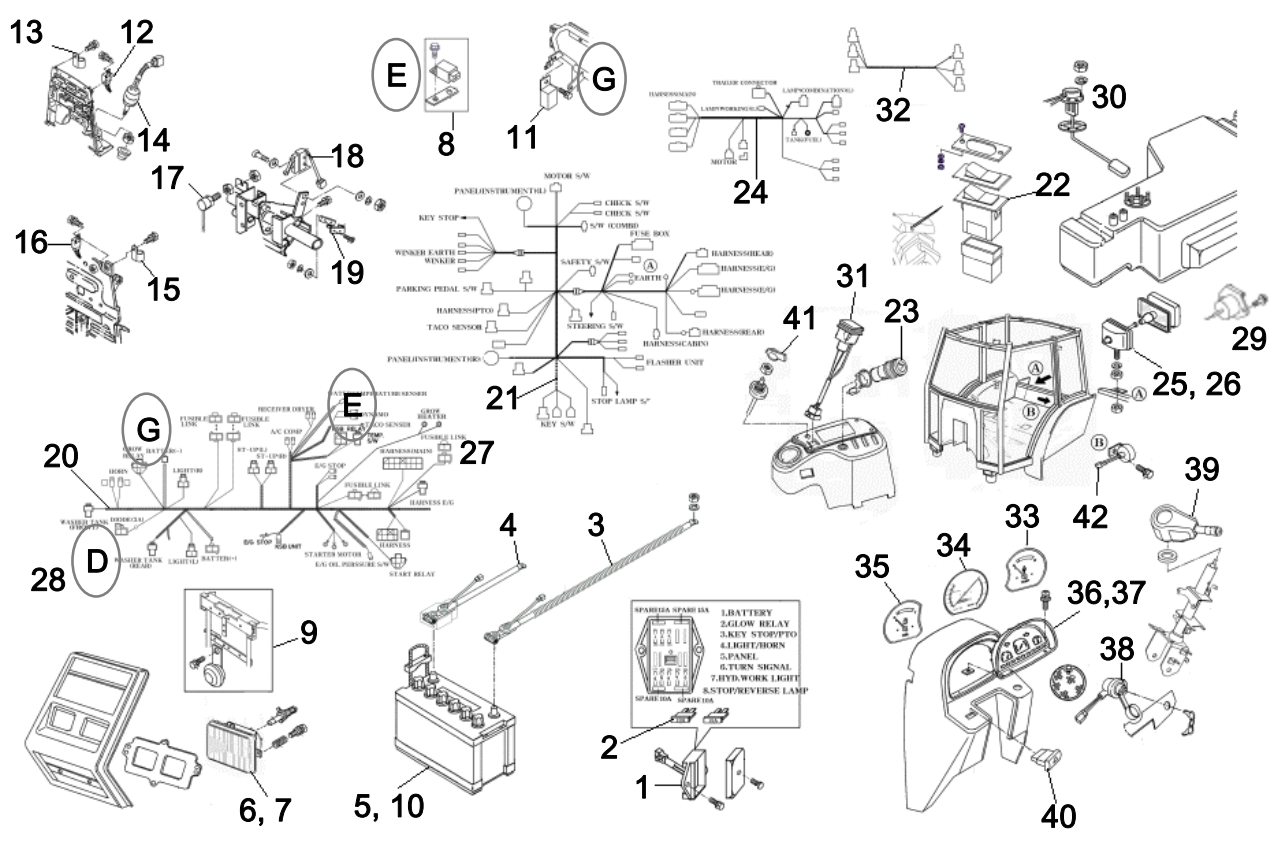


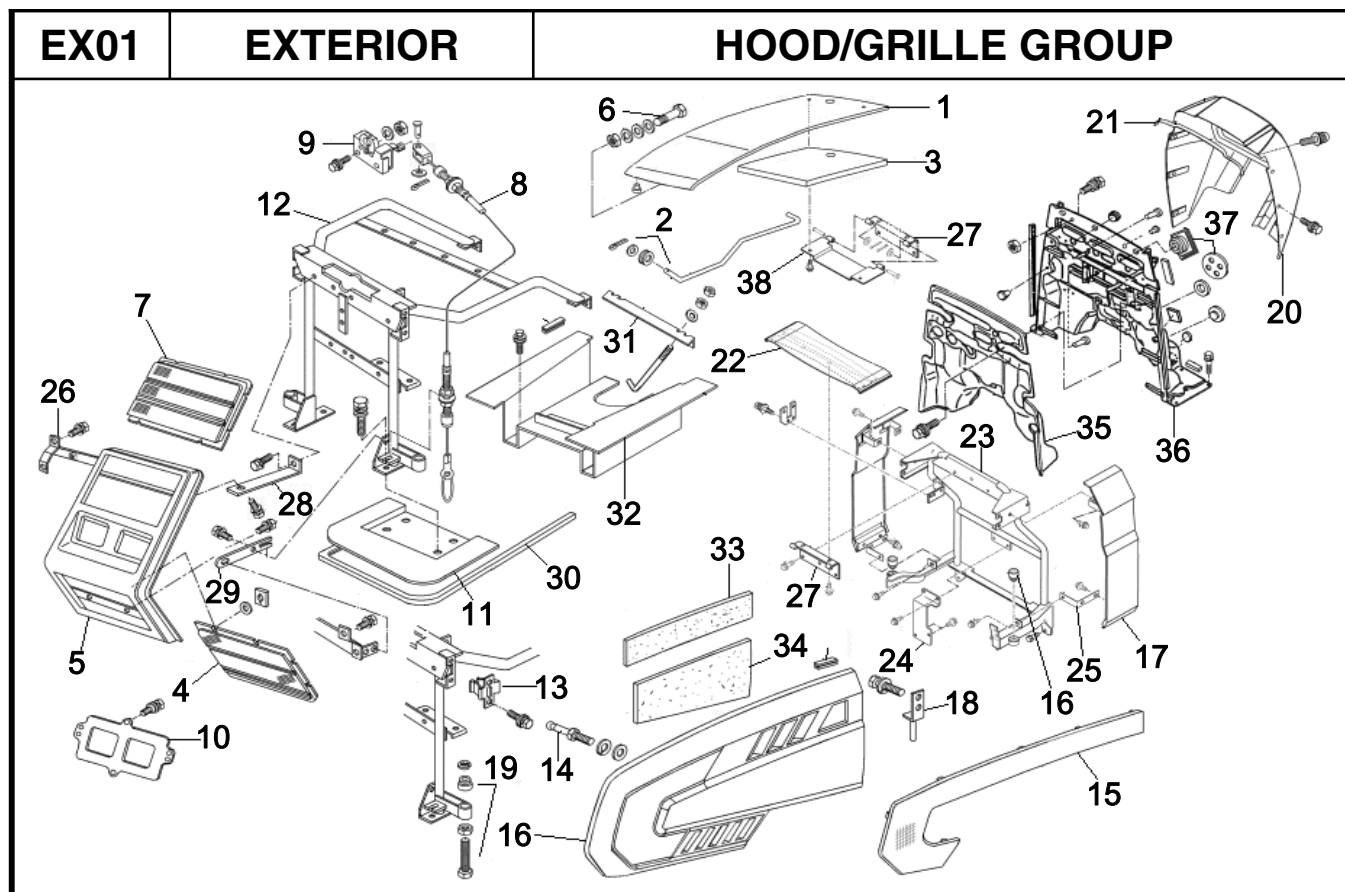
JOB CODE	DESCRIPTION	LABOR TIME	
		50~75HP	
HY0313	TOP LINK R&R	0.15	
HY0314	BRACKET COMP(UPPER) R&R	0.35	
HY0315	LINK COMP R&R	0.15	
HY0316	SHIELD COVER R&R	0.10	
HY0317	CONNECTOR (SECOND) R&R	0.40	
HY0318	DRAW BAR LINK ASSY R&R	0.15	
HY0319	BRACKET COMP(LOWER) R&R	0.50	
HY0320	PIN COMP R&R	0.15	
HY0321	BRACKET COMP R&R	0.50	
HY0322	BOLT(ONE) R&R	0.10	
HY0323	CHECK CHAIN R&R	0.15	
HY0324	LOWER LINK R&R	0.20	
HY0325	DRAFT SPRING COMP R&R	0.25	
HY0326	HYD. & PRESSURE TEST(FULL)	1.00	MAX.

EL01	ELECTRICAL	ELECTRICAL GROUP		
				
JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
EL0101	FUSE ASSY	R&R	0.15	
EL0102	FUSE	R&R	0.15	
EL0103	BATTERY CABLE(+)	R&R	0.50	
EL0104	GRAND STRAP(-)	R&R	0.25	
EL0105	BATTERY ASSY	R&R	0.25	
EL0106	HEAD LAMP ASSY	R&R	0.25	
EL0107	BULB	R&R	0.35	
EL0108	RELAY	R&R	0.15	
EL0109	HORN	R&R	0.25	
EL0110	RECHARGING BATTERY	R&R	1.00	
EL0111	GLOW RELAY	R&R	0.15	
EL0112	TIMER,KEY STOP	R&R	0.50	
EL0113	FLASHER SET	R&R	0.50	
EL0114	CLUTCH SAFETY SWITCH	R&R	0.50	
EL0115	FLASHER SET	R&R	0.50	
EL0116	PTO RELAY	R&R	0.50	

ELECTRICAL GROUP



EL01	ELECTRICAL	ELECTRICAL GROUP		
				
JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
EL0133	TEMP. DIAL	R&R	1.00	
EL0134	TARCO. DIAL	R&R	1.00	
EL0135	FUEL DIAL	R&R	1.00	
EL0136	METER PANEL GLASS	R&R	1.00	
EL0137	PANEL ASSY	R&R	0.50	
EL0138	KEY SWITCH ASSY	R&R	0.50	
EL0139	SIGNAL SWITCH ASSY	R&R	0.35	
EL0140	EMERGENCY SWITCH	R&R	0.50	
EL0141	PTO MODE SWITCH	R&R	0.50	
EL0142	HORN ASSY	R&R	0.15	

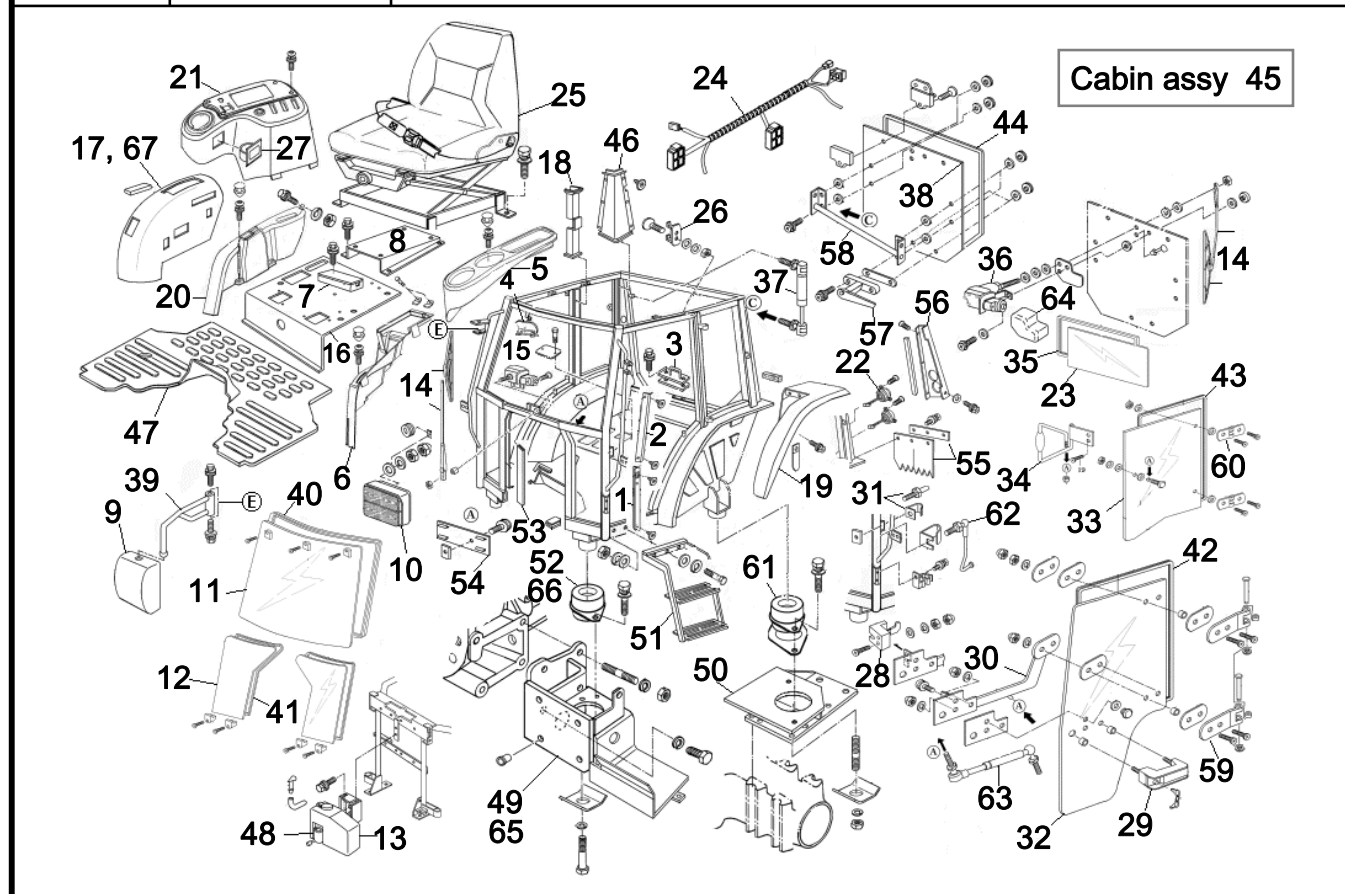


JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
EX0101	HOOD COMP	R&R	0.50	
EX0102	HOOD SUPPORT	R&R	0.15	
EX0103	SPONGE	R&R	0.25	
EX0104	NET(L)	R&R	0.50	
EX0105	GRILLE	R&R	0.50	
EX0106	PIN COMP	R&R	0.15	
EX0107	NET(U)	R&R	0.50	
EX0108	CABLE COMP	R&R	0.25	
EX0109	LOCK COMP	R&R	0.15	
EX0110	LAMP GUIDE	R&R	0.35	
EX0111	BRACKET COMP	R&R	0.25	
EX0112	HOOD FRAME(F)	R&R	0.35	
EX0113	LOCK PLATE(ADJUST)	R&R	0.15	
EX0114	LOCK PIN	R&R	0.15	
EX0115	NET	R&R	0.25	
EX0116	SIDE COVER /RUBBER	R&R	0.15	
EX0117	SUB COVER	R&R	0.35	
EX0118	REAR PIN	R&R	0.15	
EX0119	FRONT PIN (ADJUST)	R&R	0.15	

EX01	EXTERIOR	HOOD/GRILL GROUP		
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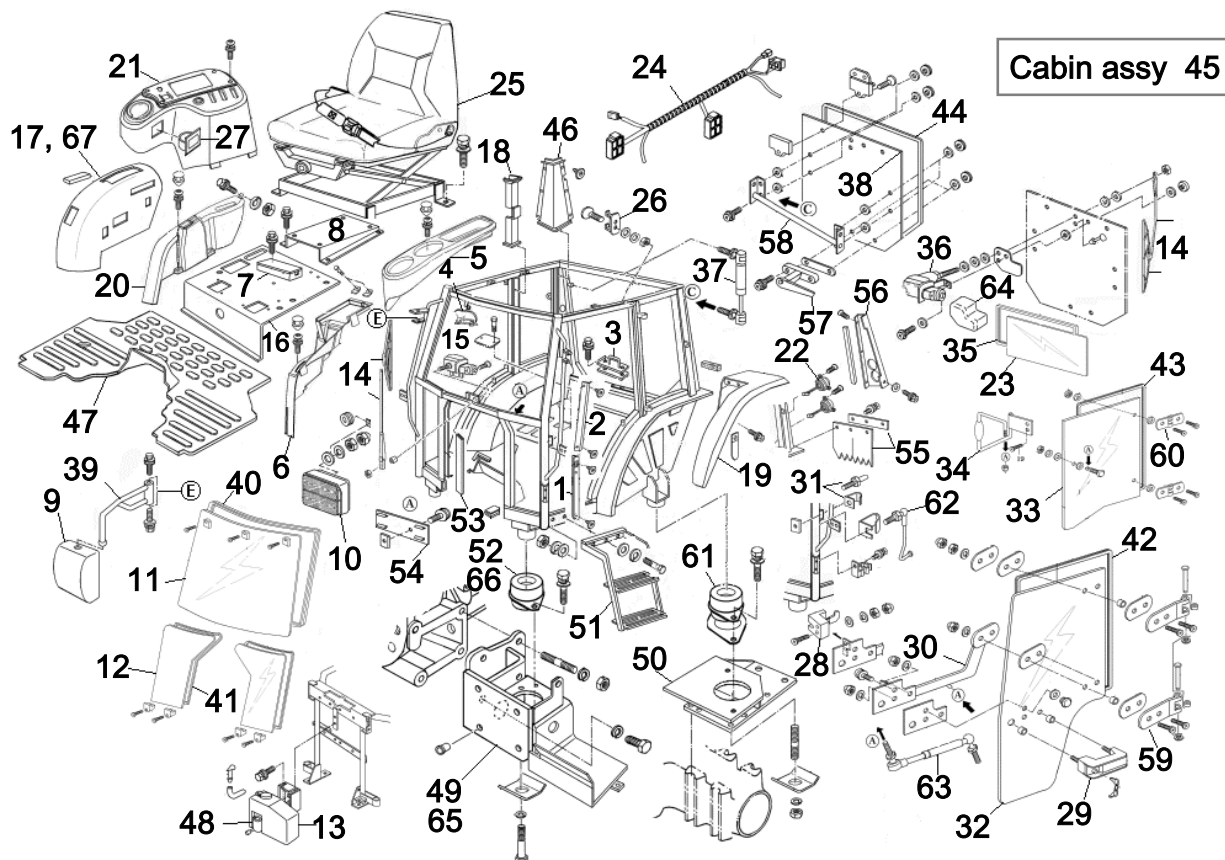
JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
EX0120	DASH COVER	R&R	0.35	
EX0121	INSULATOR	R&R	0.15	
EX0122	SPONGE	R&R	0.25	
EX0123	HOOD FRAME (R)	R&R	0.75	
EX0124	STAY	R&R	0.20	
EX0125	STAY	R&R	0.20	
EX0126	RUBBER	R&R	0.10	
EX0127	HOOD HINGE	R&R	0.25	
EX0128	GRILLE STAY (U)	R&R	0.15	
EX0129	GRILLE STAY (L)	R&R	0.15	
EX0130	SEAL	R&R	0.15	
EX0131	BATTERY SET PLATE	R&R	0.15	
EX0132	BATTERY BRACKET	R&R	0.50	
EX0133	SPONGE (U)	R&R	0.20	
EX0134	SPONGE (L)	R&R	0.20	
EX0135	INSULATOR	R&R	0.75	
EX0136	PANEL COMP	R&R	3.00	
EX0137	INSULATOR	R&R	1.50	
EX0138	HINGE BRACKET	R&R	0.25	

CA01	CABIN	CABIN ASSY GROUP
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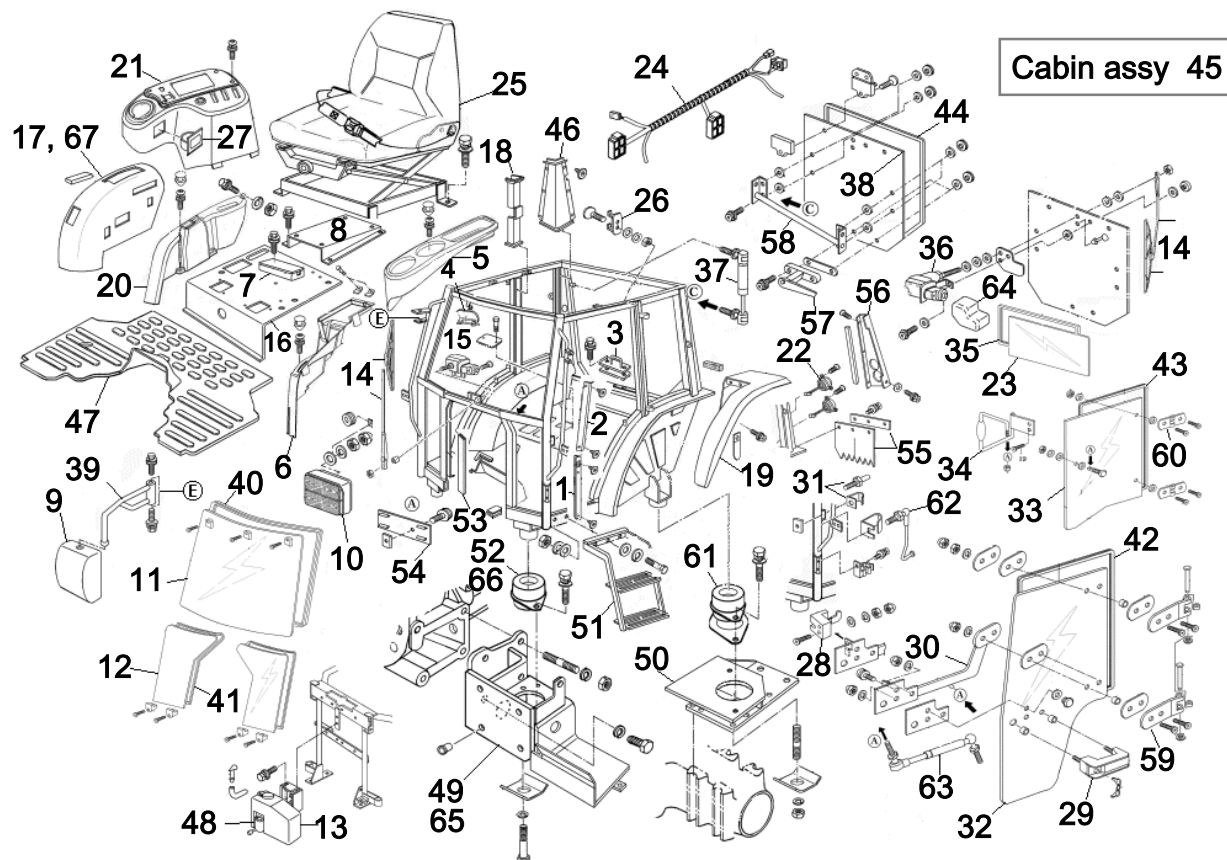
JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
CA0101	PILLAR COVER(F/L)	R&R	0.15	
CA0102	PILLAR COVER(F/U)	R&R	0.15	
CA0103	LOCK PLATE	R&R	0.15	
CA0104	ROOM MIRROR	R&R	0.15	
CA0105	CUP HOLDER	R&R	0.15	
CA0106	4WD COVER	R&R	0.35	
CA0107	TOOLS BOX	R&R	0.15	
CA0108	SEAT BRACKET	R&R	0.35	
CA0109	MIRROR ASSY	R&R	0.25	
CA0110	SIGNAL LAMP / BULB	R&R	0.15	
CA0111	FRONT GLASS	R&R	0.35	
CA0112	FRONT GLASS(LOWER)	R&R	0.25	
CA0113	WASHER TANK/MOTOR	R&R	0.15	
CA0114	WIPER ASSY/BLADE ASSY	R&R	0.15	
CA0115	FRONT WIPER MOTOR	R&R	0.75	
CA0116	PANEL SEAT	R&R	1.00	
CA0117	FENDER COVER(LH)	R&R	0.50	

CA01	CABIN	CABIN ASSY GROUP
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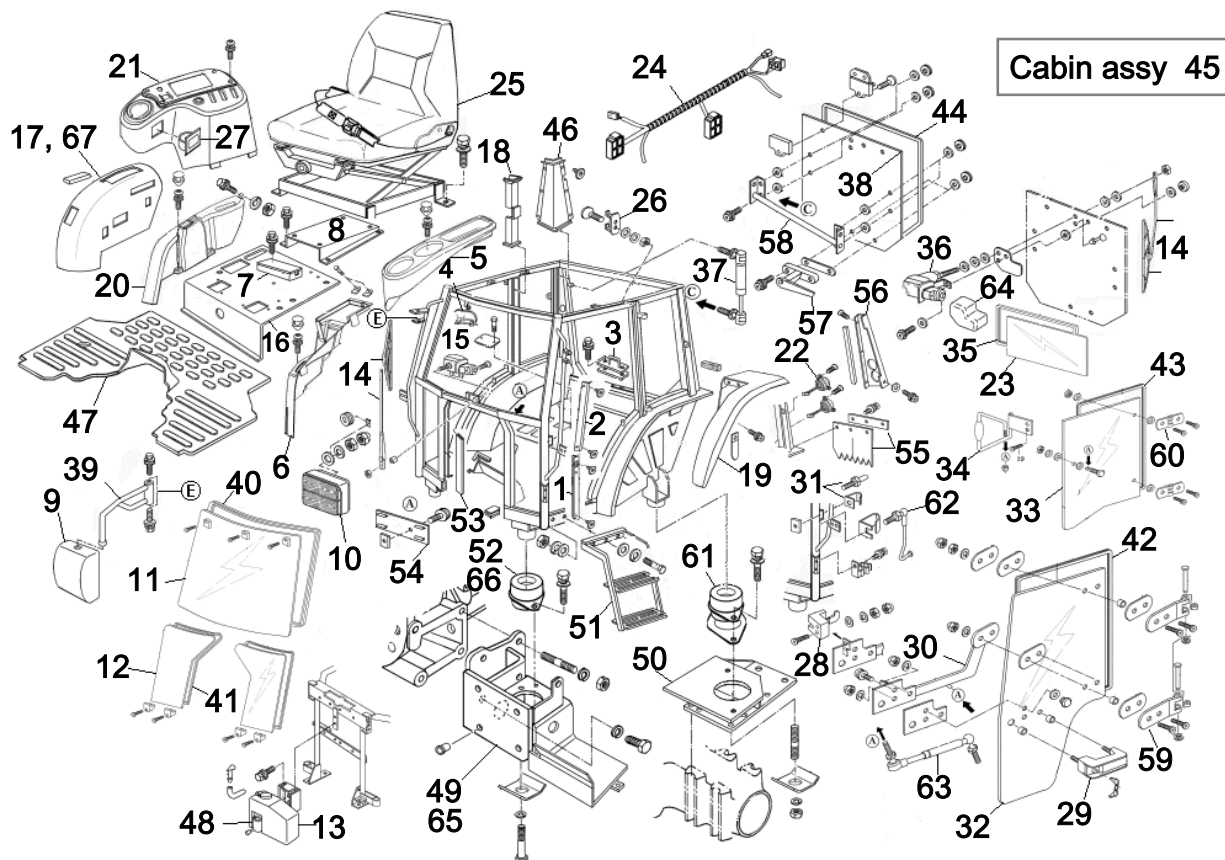
JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
CA0118	SIDE FRAME COVER	R&R	0.15	
CA0119	SUB FENDER	R&R	1.00	
CA0120	LOADER COVER	R&R	0.50	
CA0121	CONTROL COVER	R&R	0.50	
CA0122	REAR COMBINATION LAMP/BULB	R&R	0.50	
CA0123	REAR GLASS(L)	R&R	0.50	
CA0124	FRAME HARNESS	R&R	1.00	
CA0125	SEAT ASSY	R&R	0.20	
CA0126	HANGER	R&R	0.15	
CA0127	ASH TRAY ASSY	R&R	0.15	
CA0128	LOCK SET	R&R	0.15	
CA0129	LOCK KNOB	R&R	0.15	
CA0130	GUIDE LOCK	R&R	0.25	
CA0131	LOCK PIN	R&R	0.15	
CA0132	DOOR GLASS	R&R	0.50	
CA0133	MID GLASS	R&R	0.25	
CA0134	LOCK UNIT	R&R	0.15	

CA01	CABIN	CABIN ASSY GROUP
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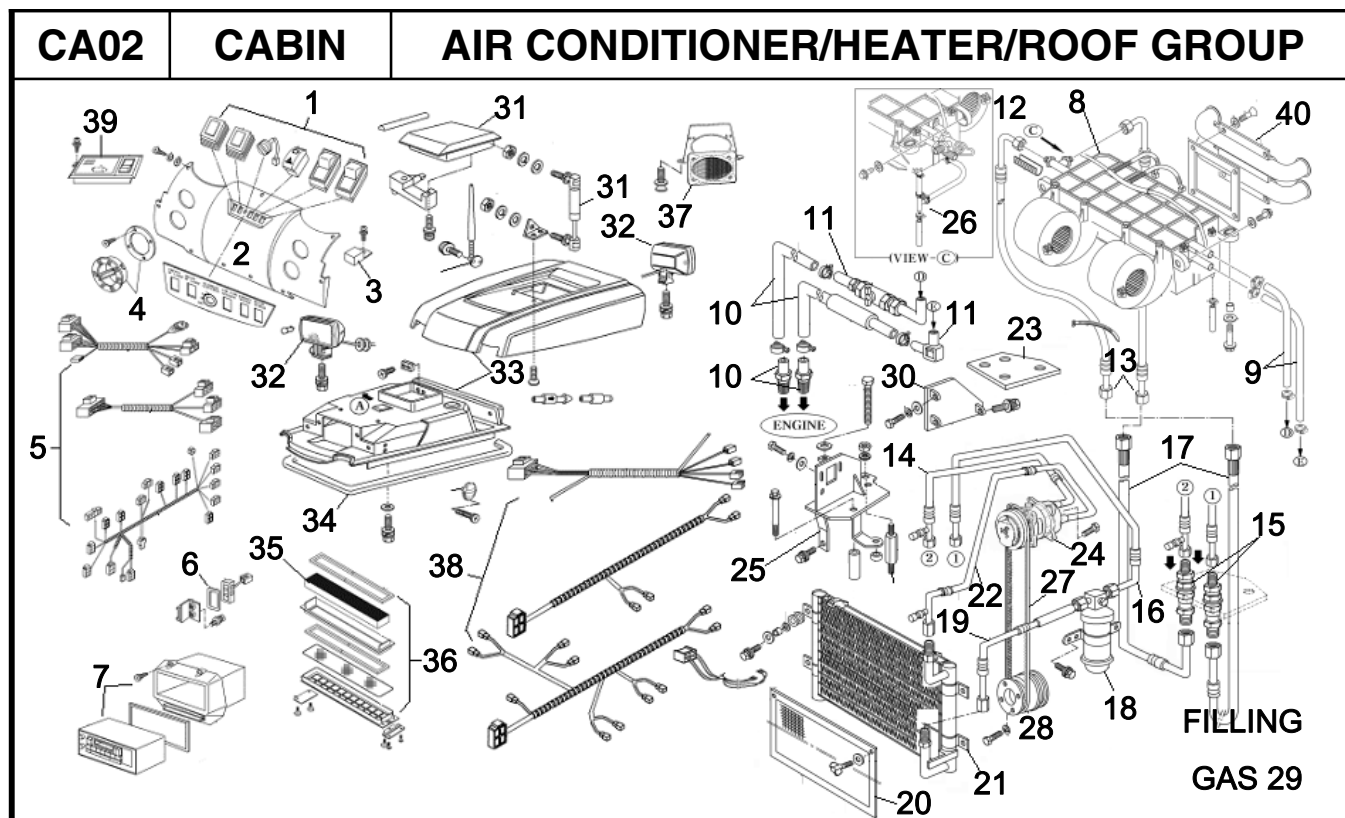


JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
CA0135	INSULATOR, REAR GLASS(L)	R&R	0.50	
CA0136	WIPER MOTOR	R&R	0.40	
CA0137	DAMPER ASSY	R&R	0.40	
CA0138	REAR GLASS	R&R	0.50	
CA0139	MIRROR ARM	R&R	0.30	
CA0140	INSULATOR, FRONT/UPPER	R&R	0.50	
CA0141	INSULATOR, FRONT/LOWER	R&R	0.35	
CA0142	INSULATOR, DOOR	R&R	0.15	
CA0143	INSULATOR, GLASS B, C	R&R	0.15	
CA0144	INSULATOR, REAR GLASS	R&R	0.15	
CA0145	CABIN ASSY		5.00	
CA0146	REAR FRAME COVER	R&R	0.30	
CA0147	MAT	R&R	0.15	
CA0148	WASHER MOTOR	R&R	0.20	
CA0149	MOUNTING BRACKET, F(LH)	R&R	1.00	
CA0150	MOUNTING BRACKET, R	R&R	0.50	
CA0151	STEP	R&R	0.25	

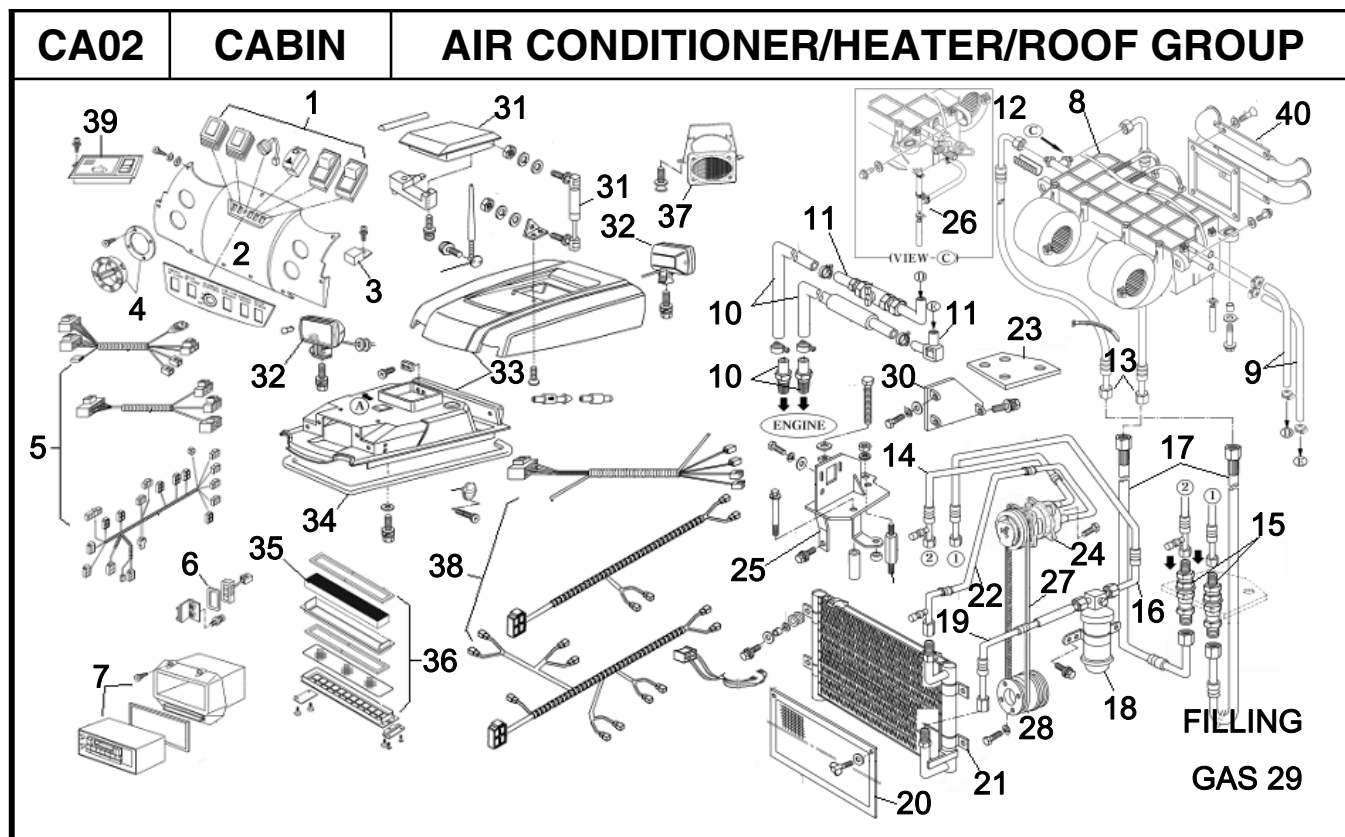
CA01	CABIN	CABIN ASSY GROUP
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JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
CA0152	INSULATOR(LH)	R&R	1.00	
CA0153	INSULATOR	R&R	1.50	
CA0154	MID FRAME COVER	R&R	0.25	
CA0155	RUBBER	R&R	0.15	
CA0156	PILLAR COVER	R&R	0.20	
CA0157	HANDLE ASSY	R&R	0.15	
CA0158	GUIDE BAR	R&R	0.15	
CA0159	DOOR HINGE COMP	R&R	0.15	
CA0160	MID GLASS HINGE	R&R	0.15	
CA0161	INSULATOR	R&R	0.35	
CA0162	DOOR FIX BAR	R&R	0.15	
CA0163	DAMPER ASSY	R&R	0.15	
CA0164	MOTOR COVER	R&R	0.15	
CA0165	MOUNTING BRACKET(RH)	R&R	0.35	
CA0166	INSULATOR(RH)	R&R	0.25	
CA0167	FENDER COVER(RH)	R&R	0.75	

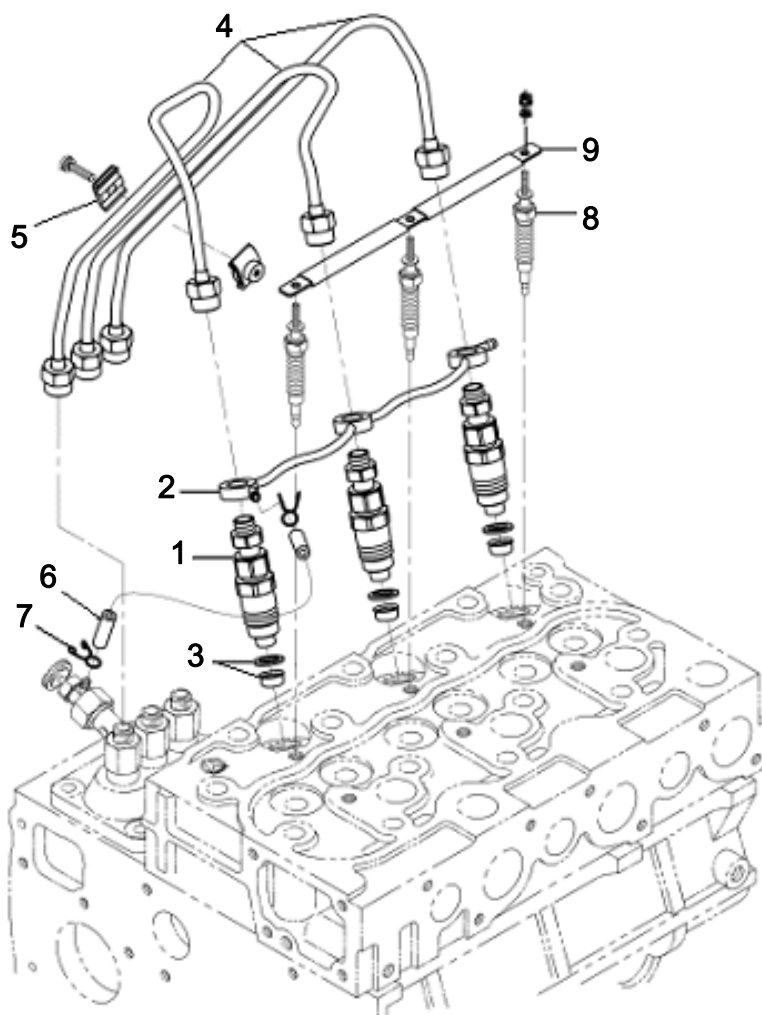


JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
CA0201	CONTROLLER/SWITCH	R&R	0.75	
CA0202	COVER	R&R	1.75	
CA0203	RELAY	R&R	0.75	
CA0204	GRILLE ASSY	R&R	0.15	
CA0205	HARNESS	R&R	0.75	
CA0206	FUSE BOX ASSY	R&R	0.25	
CA0207	STEREO ASSY	R&R	0.65	
CA0208	EVAP. UNIT	R&R	3.00	
CA0209	HEATER HOSE(CAB)	R&R	1.75	
CA0210	HEATER HOSE/ADAPTER	R&R	0.50	
CA0211	HEATER VALVE/ELBOW	R&R	0.35	
CA0212	EXPANSION VALVE	R&R	3.50	
CA0213	HOSE(IN FRAME)	R&R	1.75	
CA0214	HOSE(SUCTION/NO.1)	R&R	0.25	
CA0215	COUPLING ASSY	R&R	0.35	
CA0216	HOSE(LIQUID/NO.2)	R&R	0.25	
CA0217	HOSE(OUT FRAME)	R&R	0.50	
CA0218	DRYER ASSY	R&R	0.25	
CA0219	PIPE HOSE ASSY	R&R	0.25	
CA0220	NET COMP	R&R	0.15	



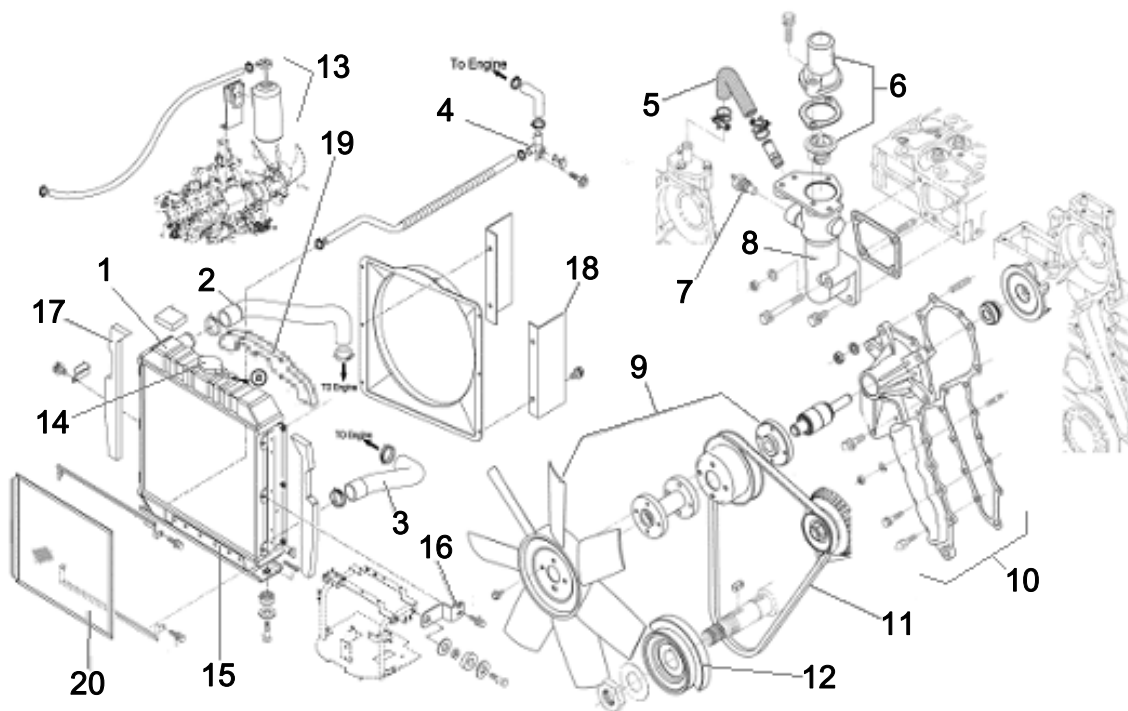
JOB CODE	DESCRIPTION		LABOR TIME	
			50~75HP	
CA0221	CONDENSOR ASSY	R&R	0.50	
CA0222	DISCHARGE HOSE ASSY	R&R	0.25	
CA0223	BRACKET COMP	R&R	0.35	
CA0224	COMPRESSOR ASSY	R&R	0.75	
CA0225	BRACKET ASSY	R&R	0.50	
CA0226	DRAIN HOSE	R&R	1.50	
CA0227	PULLY	R&R	0.50	
CA0228	BELT	R&R	0.30	
CA0229	FILLING GAS, AIR CONDITIONER	R&R	1.30	
CA0230	ADJUST BRACKET	R&R, ADJUST	0.15	
CA0231	SUN ROOF/DAMPER	R&R	0.50	
CA0232	WORKING LAMP/BULB	R&R	0.25	
CA0233	ROOF ASSY	R&R	3.00	
CA0234	INSULATOR	R&R	0.50	
CA0235	FILTER	R&R	0.25	
CA0236	FILTER ASSY	R&R	0.50	
CA0237	SPEAKER	R&R	0.25	
CA0238	HARNESS	R&R	2.50	
CA0239	ROOM LAMP	R&R	0.15	
CA0240	AIR DUCT	R&R	2.00	

EN01	ENGINE	NOZZLE/HOLDER GROUP
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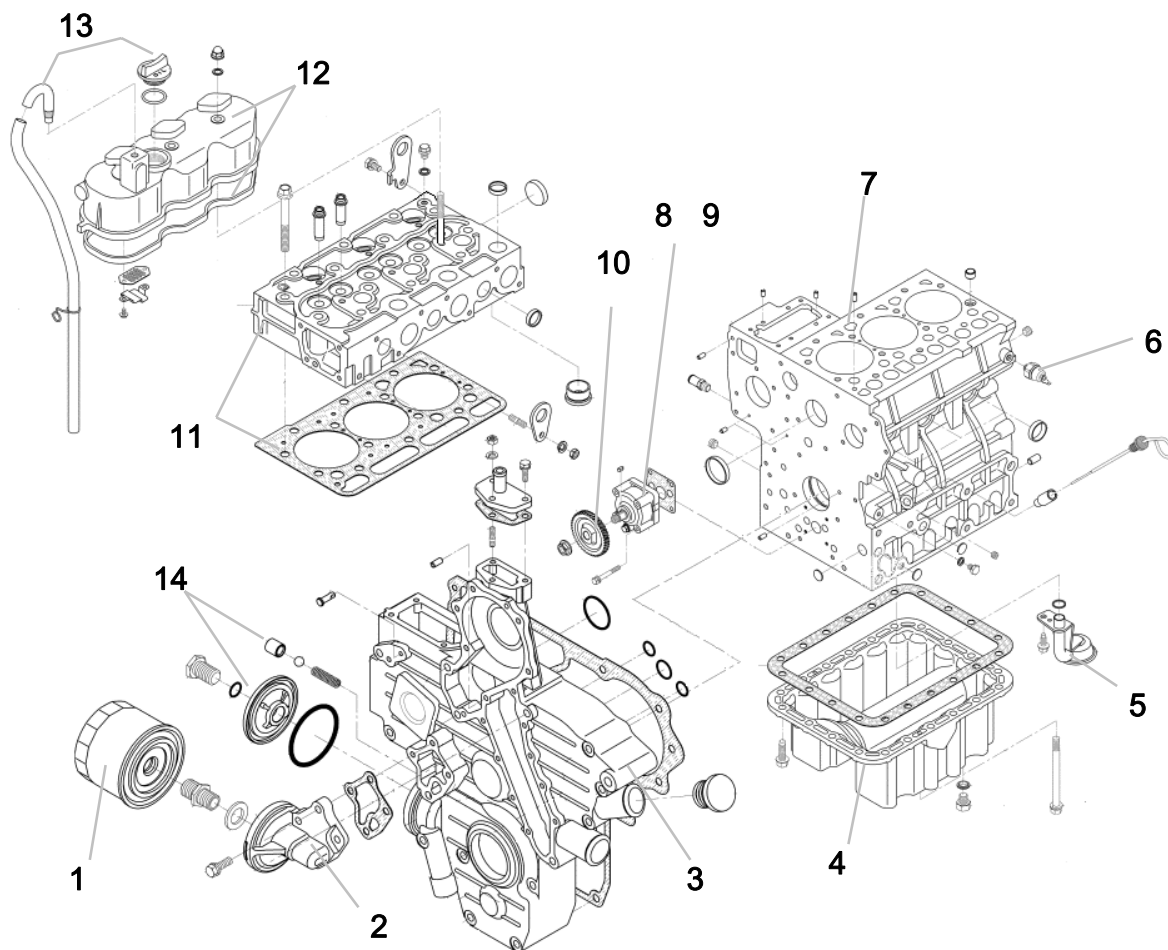


JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
EN0101	NOZZLE/HOLDER ASSEMBLY	R&R	0.60	0.60	
EN0101a	NOZZLE/HOLDER ASSEMBLY, ALL	R&R	0.80	1.00	
EN0102	OVERFLOW PIPE	R&R	0.50	0.50	
EN0103	GASKET/SEAL	RENEW	0.60	0.60	
EN0103a	GASKET/SEAL, ALL	RENEW	1.00	1.00	
EN0104	INJECTION PIPE	R&R	0.60	0.60	
EN0104a	INJECTION PIPE, ALL	R&R	1.00	1.00	
EN0105	CLAMP	R&R	0.30	0.30	
EN0106	TUBE	RENEW	0.15	0.15	
EN0107	CLAMP	R&R	0.15	0.15	
EN0108	GLOW PLUG	R&R	0.60	0.60	
EN0108a	GLOW PLUG, ALL	R&R	1.00	1.00	
EN0109	CORD	R&R	0.30	0.30	

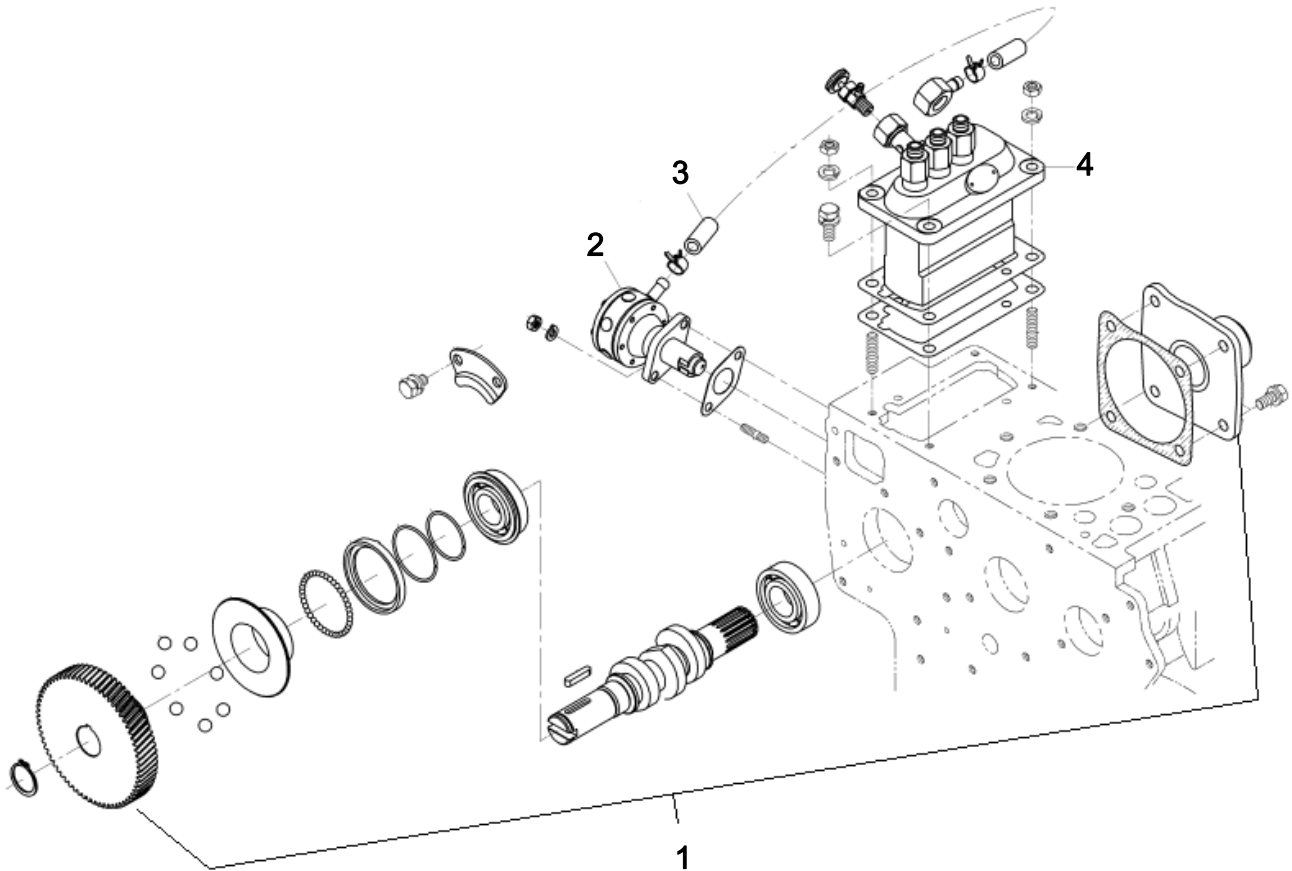
EN02	ENGINE	COOLING GROUP
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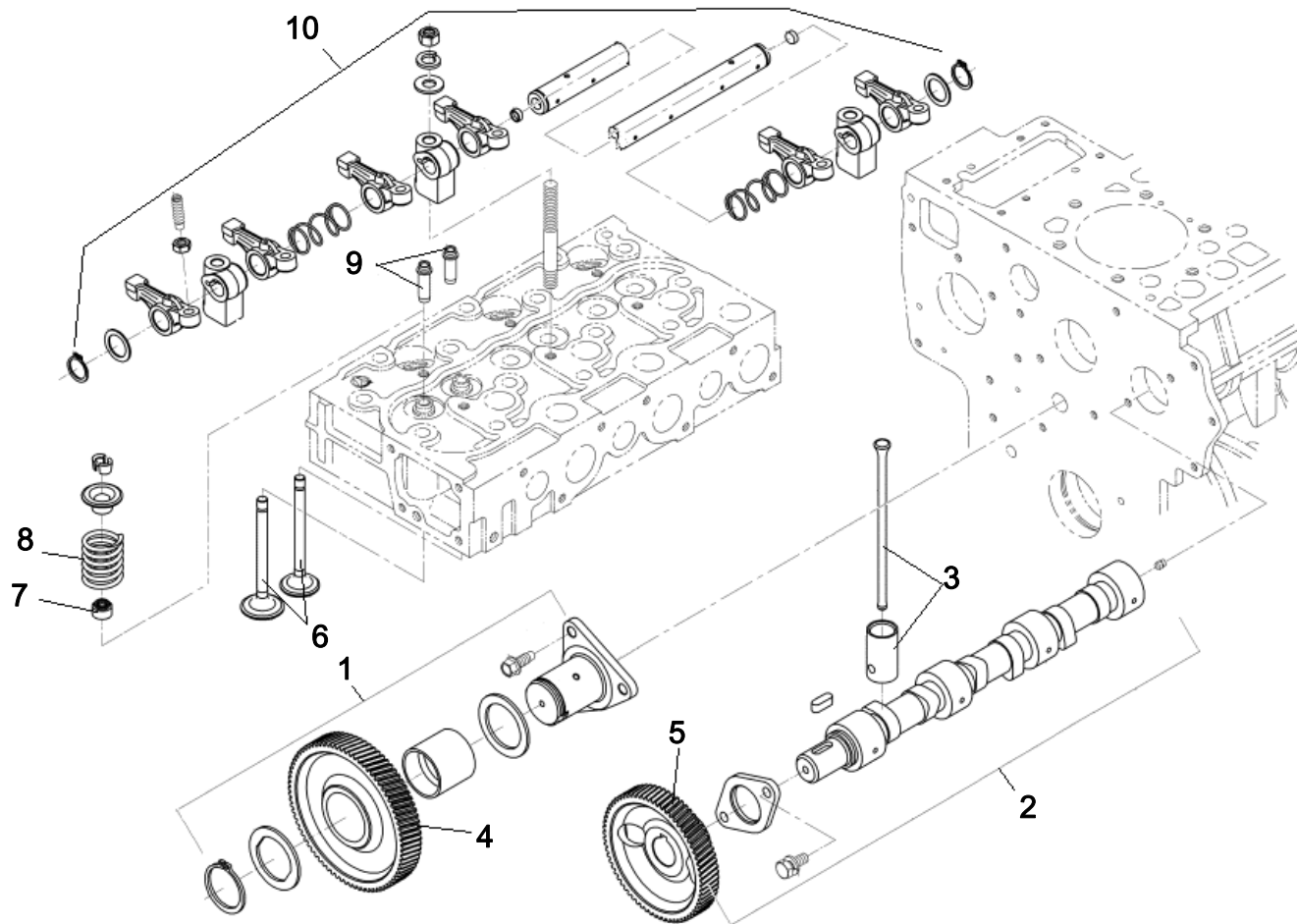


JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
EN0201	RADIATOR ASSY	R&R	0.40	0.50	
EN0202	WATER UPPER PIPE	R&R	0.15	0.20	
EN0203	WATER LOWER PIPE	R&R	0.15	0.25	
EN0204	DRAIN PIPE ASSY	R&R	0.15	0.15	
EN0205	RETURN PIPE	R&R	0.20	0.20	
EN0206	THERMOSTAT	R&R	0.40	0.50	
EN0207	THERMOSTAT SWITCH	R&R	0.15	0.15	
EN0208	THERMOSTAT SUPPORT	R&R	1.10	1.00	
EN0209	FAN & PULLEY	R&R	0.70	1.00	
EN0210	WATER PUMP ASSY	O.H.	1.30	2.00	
EN0211	FAN BELT	R&R	0.25	0.50	
EN0212	FAN DRIVE PULLY	R&R	1.00	1.00	
EN0213	RESERVOIR TANK ASSY	R&R	0.30	0.30	
EN0214	CAP	R&R	0.15	0.15	
EN0215	INSULATOR	R&R	0.35	0.35	
EN0216	BRACKET COMP	R&R	0.25	0.25	
EN0217	INSULATOR	R&R	0.15	0.15	
EN0218	SAFTY COVER	R&R	0.15	0.15	
EN0219	INSULATOR	R&R	0.15	0.15	
EN0220	NET	R&R	0.15	0.15	



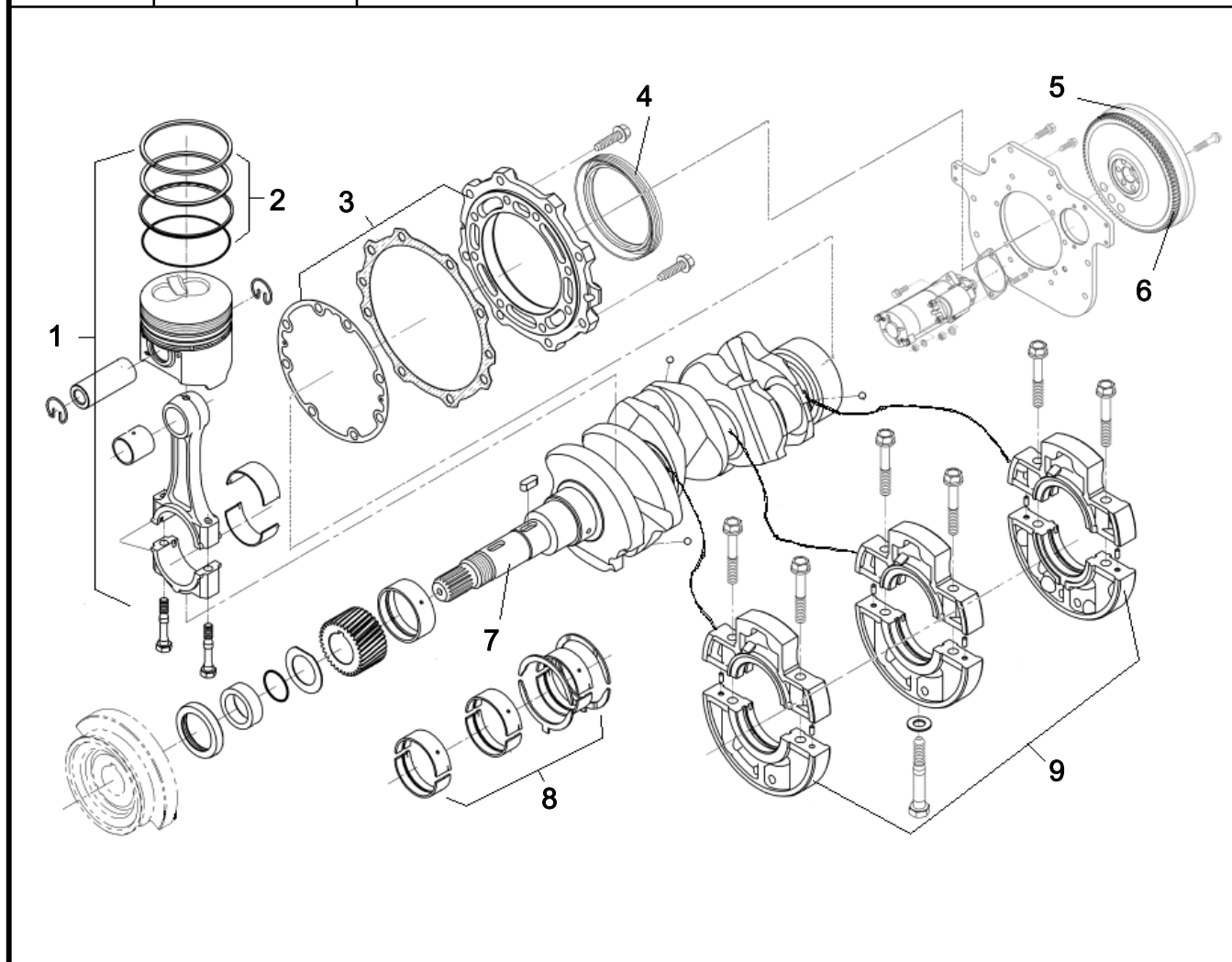
JOB CODE	DESCRIPTION	LABOR TIME		
		~34HP	35~39HP	
EN0301	OIL FILTER RENEW	0.30	0.25	
EN0302	OIL FILTER SUPPORT R&R	0.50	0.50	
EN0303	GEAR CASE ASSY & GASKET R&R, RENEW	2.20	3.50	
EN0304	OIL PAN & GASKET R&R, RENEW	1.30	1.30	
EN0305	OIL STRAINER R&R	1.50	1.50	
EN0306	OIL SWITCH R&R	0.40	0.50	
EN0307	CYLINDER BLOCK R&R	12.5	16.00	
EN0308	OIL PUMP ASSY R&R	3.00	4.00	
EN0309	OIL PUMP ASSY O.H.	3.50	4.50	
EN0310	OIL PUMP DRIVE GEAR R&R	3.20	4.20	
EN0311	CYLINDER HEAD & GASKET R&R, RENEW	1.80	3.00	
EN0312	HEAD COVER & GASKET R&R, RENEW	0.50	0.50	
EN0313	BREATHER PIPE & CAP R&R	0.15	0.15	
EN0314	RELIEF VALVE ASSY R&R	0.50	0.50	

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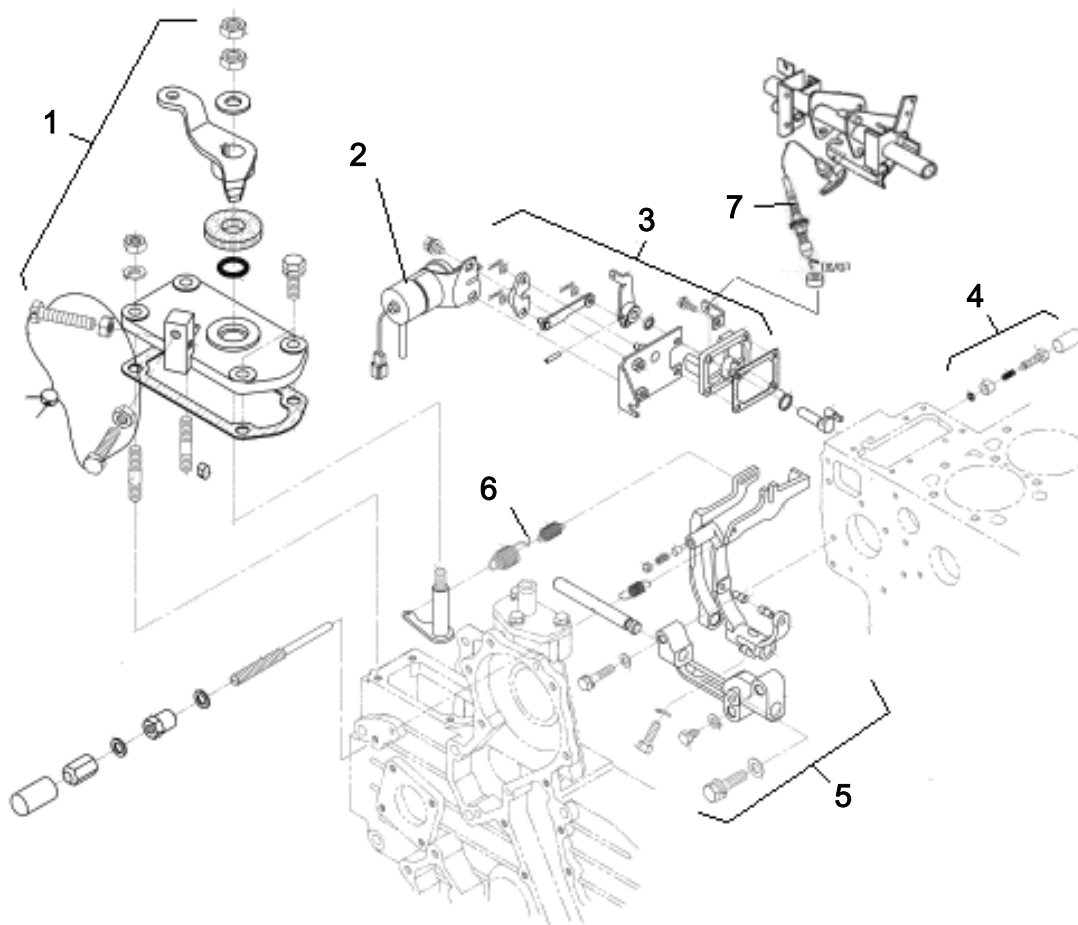
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
EN0501	IDEL GEAR ASSY	R&R	3.00	4.50	
EN0502	CAM SHAFT ASSY	R&R	7.60	12.5	
EN0503	TAPPET/PUSH ROD, ALL	R&R	7.60	12.5	
EN0504	IDEL GEAR	R&R	2.90	4.00	
EN0505	CAM GEAR	R&R	2.90	4.00	
EN0506	VALVE, ALL	R&R	2.70	5.80	
EN0507	STEM SEAL	RENEW	2.00	2.50	
EN0507a	STEM SEAL, ALL	RENEW	2.50	3.00	
EN0508	VALVE SPRING	R&R	1.50	1.50	
EN0508a	VALVE SPRING, ALL	R&R	2.00	2.00	
EN0509	VALVE GUIDE	R&R	2.70	4.50	
EN0509a	VALVE GUIDE, ALL	R&R	3.50	5.50	
EN0510	ROCK ARM ASSY	O.H.	0.80	0.80	

EN06	ENGINE	CRANK/PISTON/FLYWHEEL GROUP
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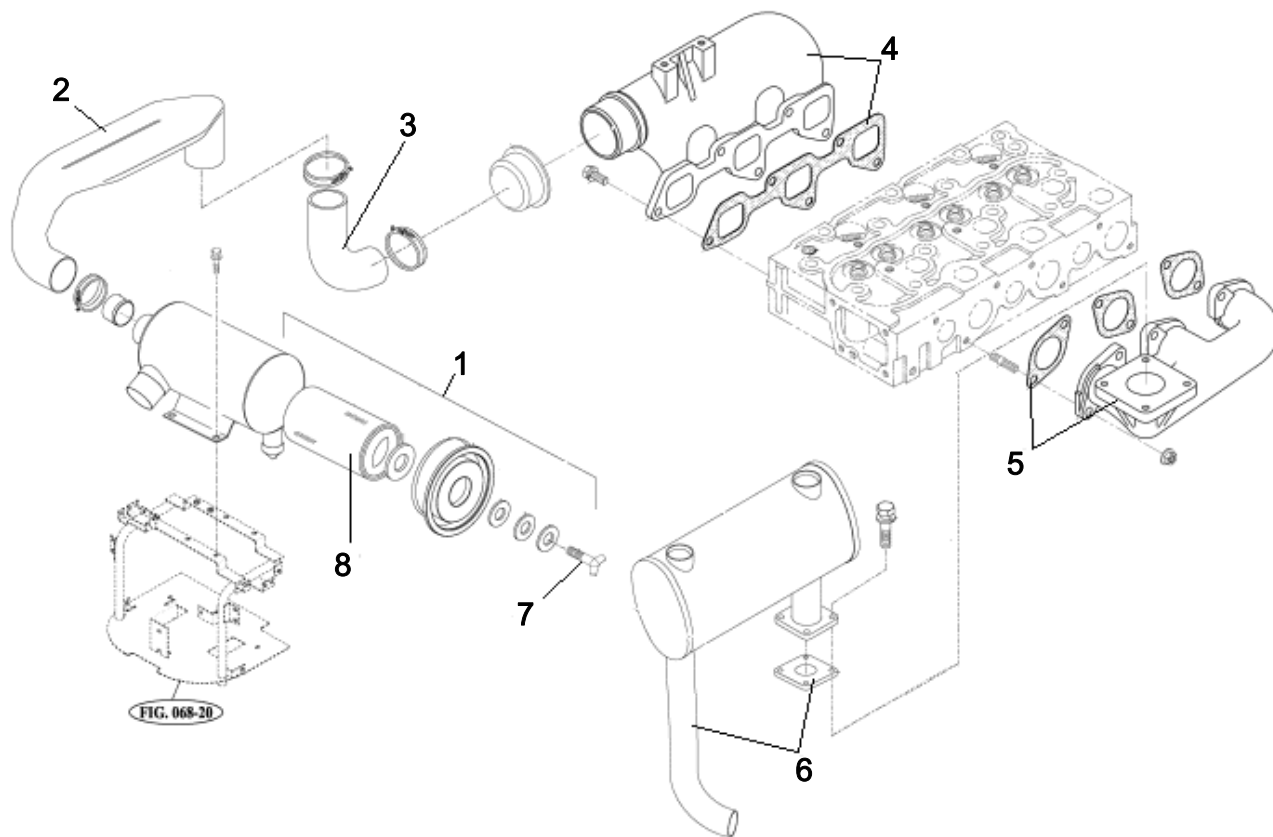
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
EN0601	PISTON/CONNECTING ROD	R&R	4.00	6.00	
E0601a	PISTON/CONNECTING ROD, ALL	R&R	5.00	7.00	
EN0602	PISTON RING ASSY	R&R	4.00	5.00	
EN0602a	PISTON RING ASSY, ALL	R&R	5.00	5.50	
EN0603	BEARING CASE COVER/GASKET	R&R	6.50	7.50	
EN0604	OIL SEAL	RENEW	6.20	6.20	
EN0605	FLY WHEEL ASSY	R&R	6.00	6.00	
EN0606	RING GEAR	R&R	6.40	6.40	
EN0607	CRANKSHAFT	R&R	9.20	15.0	
EN0608	CRANKSHAFT BEARING, ALL	RENEW	9.20	15.0	
EN0609	MAIN BEARING CASE	R&R	9.20	15.0	
EN0609a	MAIN BEARING CASE, ALL	R&R	9.20	15.0	

EN07	ENGINE	SPEED CONTROL/ENGINE STOP GROUP
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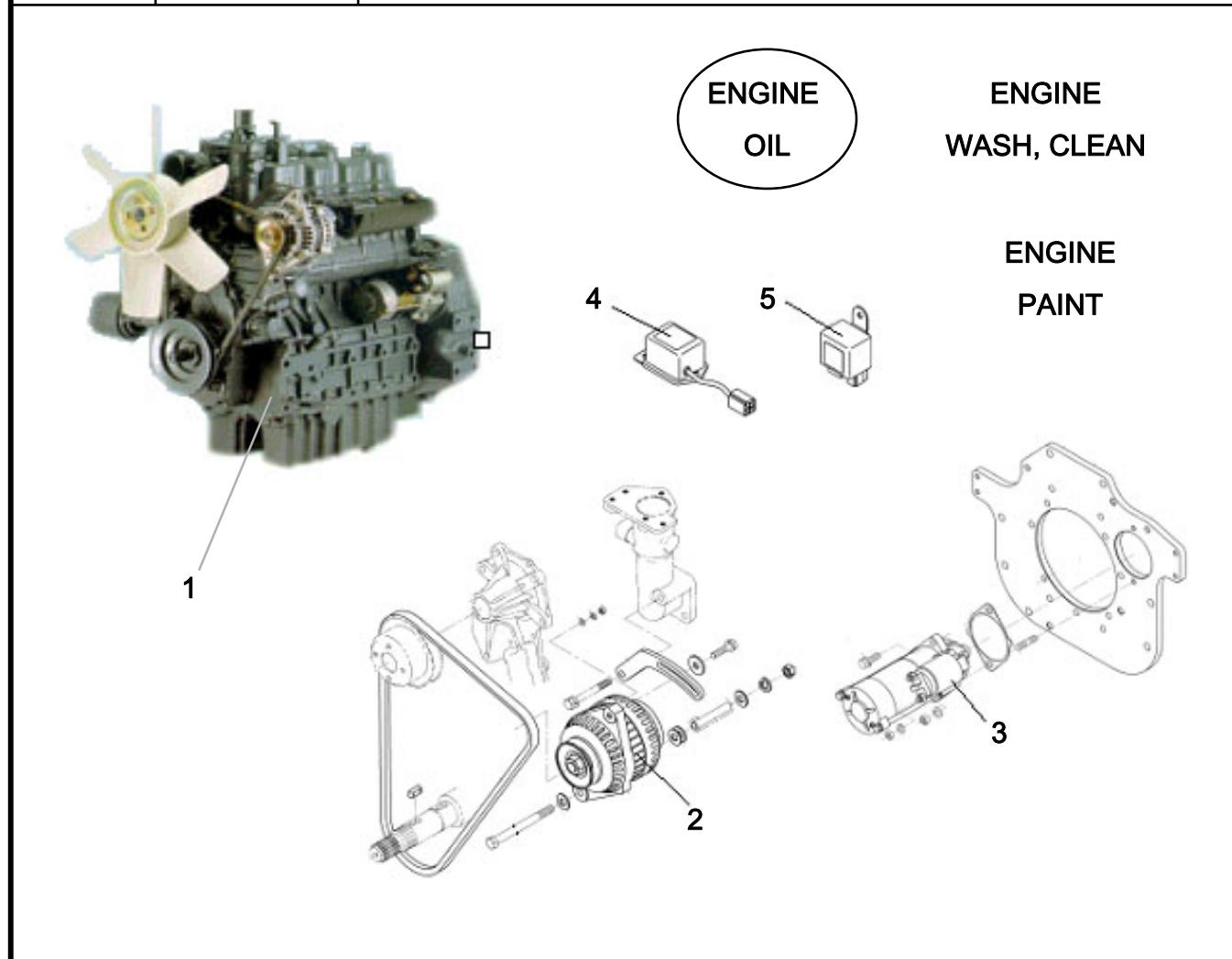


JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
EN0701	SPEED CONTROL ASSY	O.H.	0.50	0.50	
EN0702	ENGINE STOP SOLENOID	R&R	0.15	0.15	
EN0703	ENGINE STOP LEVER ASSY	O.H.	1.00	1.00	
EN0704	IDLE APPARATUS ASSY	R&R	0.15	0.15	
EN0705	GOVERNOR ASSY	O.H.	5.50	6.00	
EN0706	GOVERNOR SPRING	R&R	1.00	1.50	
EN0707	ENGINE STOP CABLE	R&R	0.50	0.50	

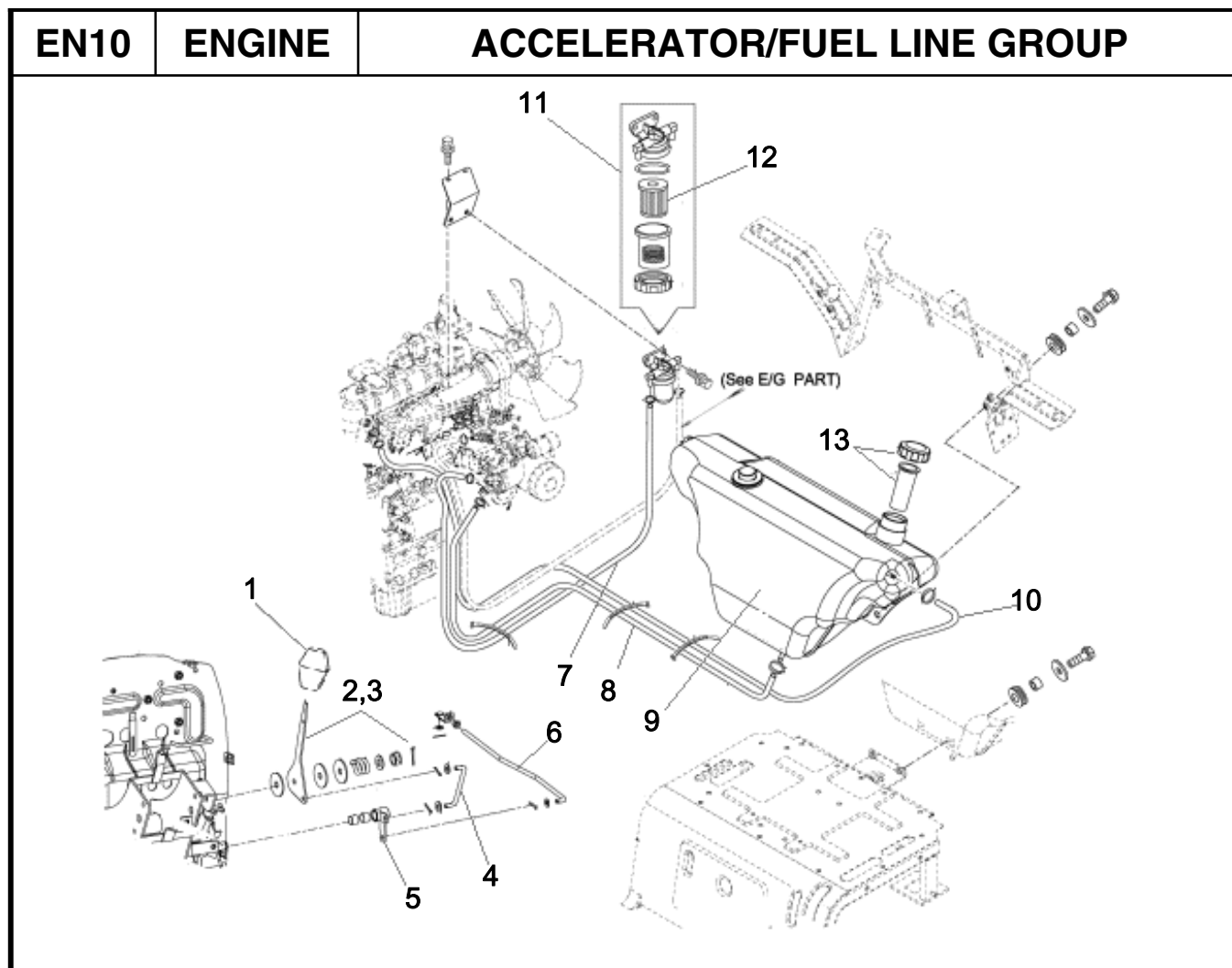
EN08	ENGINE	INLET/EXHAUST GROUP
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JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
EN0801	AIR CLEANER ASSY	R&R	0.40	1.00	
EN0802	INLET PIPE	R&R	0.15	0.25	
EN0803	INLET HOSE	R&R	0.15	0.25	
EN0804	INLET MANIFOLDER	R&R	0.60	0.80	
EN0805	EXHAUST MANIFOLDER	R&R	0.35	0.60	
EN0806	MUFFLER	R&R	0.15	0.25	
EN0807	WING NUT (OUT)	R&R	0.15	0.15	
EN0807a	WING NUT (IN)	R&R	0.00	0.40	
EN0808	AIR CLEANER ELEMENT (OUT)	R&R	0.15	0.25	
EN0808a	AIR CLEANER ELEMENT (IN)	R&R	0.00	0.50	

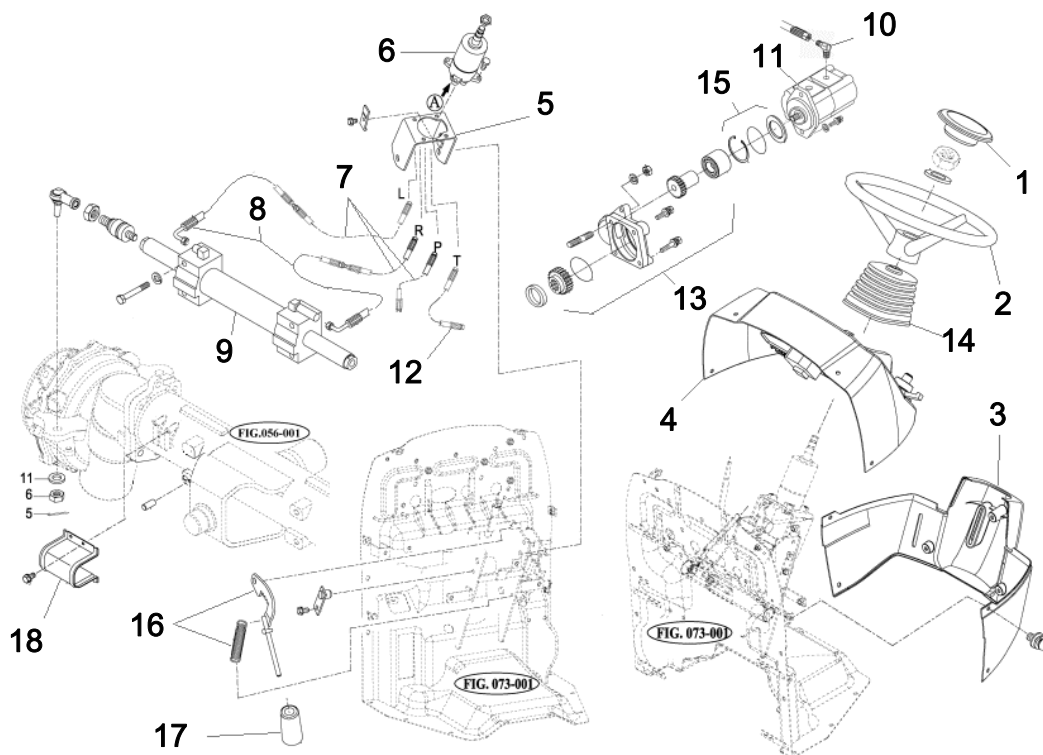


JOB CODE	DESCRIPTION	LABOR TIME		
		~34HP	35~39HP	
EN0901	ENGINE ASSY R&R	5.50	7.00	
EN0902	ALTERNATOR ASSY R&R	0.30	0.50	
EN0903	START MOTOR ASSY R&R	0.40	0.50	
EN0904	GLOW RELAY R&R	0.40	0.50	
EN0905	START RELAY R&R	0.15	0.25	
EN0906	ENGINE OIL CHANGE	0.40	0.50	
EN0907	ENGINE WASH/CLEAN	0.40	0.40	
EN0908	ENGINE PAINT	0.60	0.60	



JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
EN1001	GRIP	R&R	0.15	0.15	
EN1002	THROTTLE LEVER	R&R	0.50	0.50	
EN1003	LINING	RENEW	0.50	0.50	
EN1004	THROTTLE ROD	R&R	0.35	0.35	
EN1005	ARN COMP	R&R	0.65	0.65	
EN1006	THROTTLE ROD, B	R&R	0.25	0.25	
EN1007	FUEL HOSE(F)	R&R	0.15	0.15	
EN1008	FUEL HOSE(R)	R&R	0.25	0.25	
EN1009	FUEL TANK	R&R	0.40	1.50	
EN1010	DRAIN HOSE	R&R	0.30	0.30	
EN1011	FUEL FILTER BODY	R&R	0.15	0.25	
EN1012	FUEL FILTER	R&R	0.15	0.25	
EN1013	FUEL STRAINER	R&R	0.10	0.10	

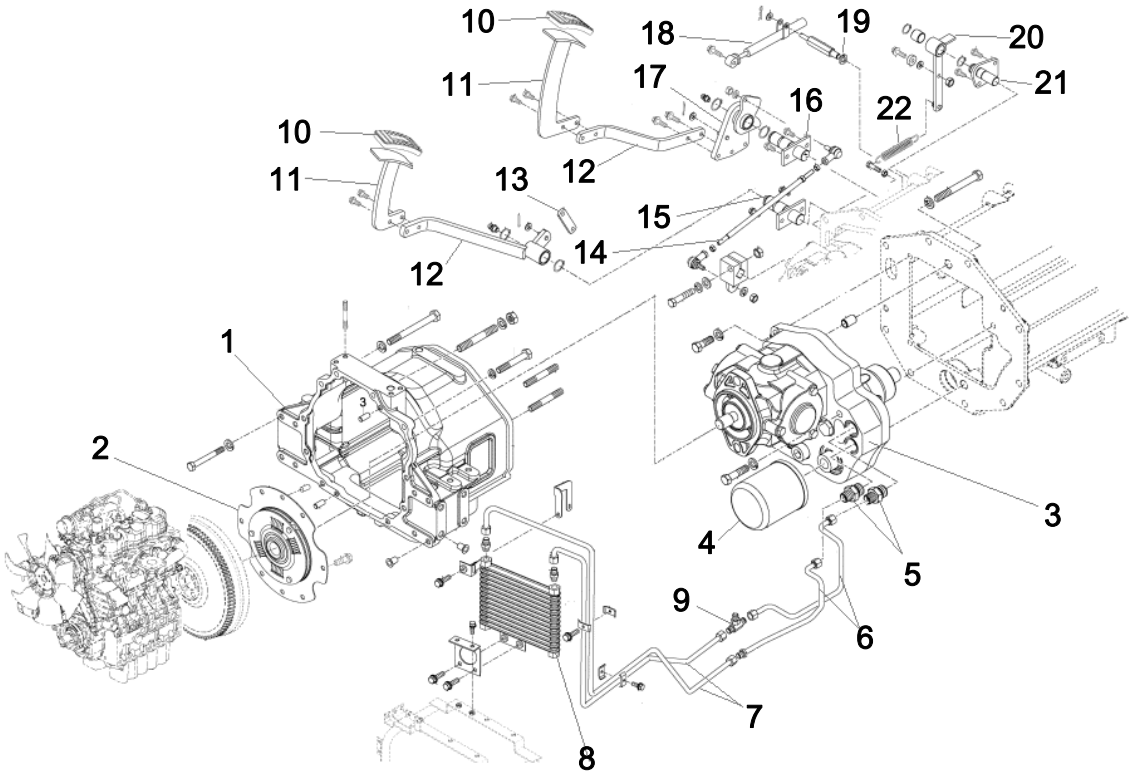
ST01	STEERING	STEERING WHEEL/PUMP GROUP
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JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
ST0101	STEERING CAP	R&R	0.15	0.15	
ST0102	STEERING WHEEL	R&R	0.15	0.15	
ST0103	DASH PANEL COVER	R&R	0.20	0.20	
ST0104	PANEL COVER	R&R	0.30	0.30	
ST0105	COLUMN SHAFT/LEVER	R&R	0.80	0.80	
ST0106	STEERING VALVE	R&R	0.80	0.80	
ST0107	STEERING HOSE, ALL	R&R	0.80	0.80	
ST0108	STEERING HOSE	R&R	0.50	0.50	
ST0109	CYLINDER ASSY	R&R	1.00	1.00	
ST0110	ADAPTOR	R&R	0.15	0.15	
ST0111	STEERING PUMP	R&R	1.00	1.00	
ST0112	STEERING HOSE(DRAIN)	R&R	0.80	0.80	
ST0113	DRIVE GEAR ASSY	R&R	2.00	2.00	
ST0114	BOOTS	R&R	0.20	0.20	
ST0115	PUMP SEAL	RENEW	1.00	1.00	
ST0116	TILT LEVER	R&R	0.35	0.35	
ST0117	GRIP	R&R	0.15	0.15	
ST0118	COVER	R&R	0.15	0.15	

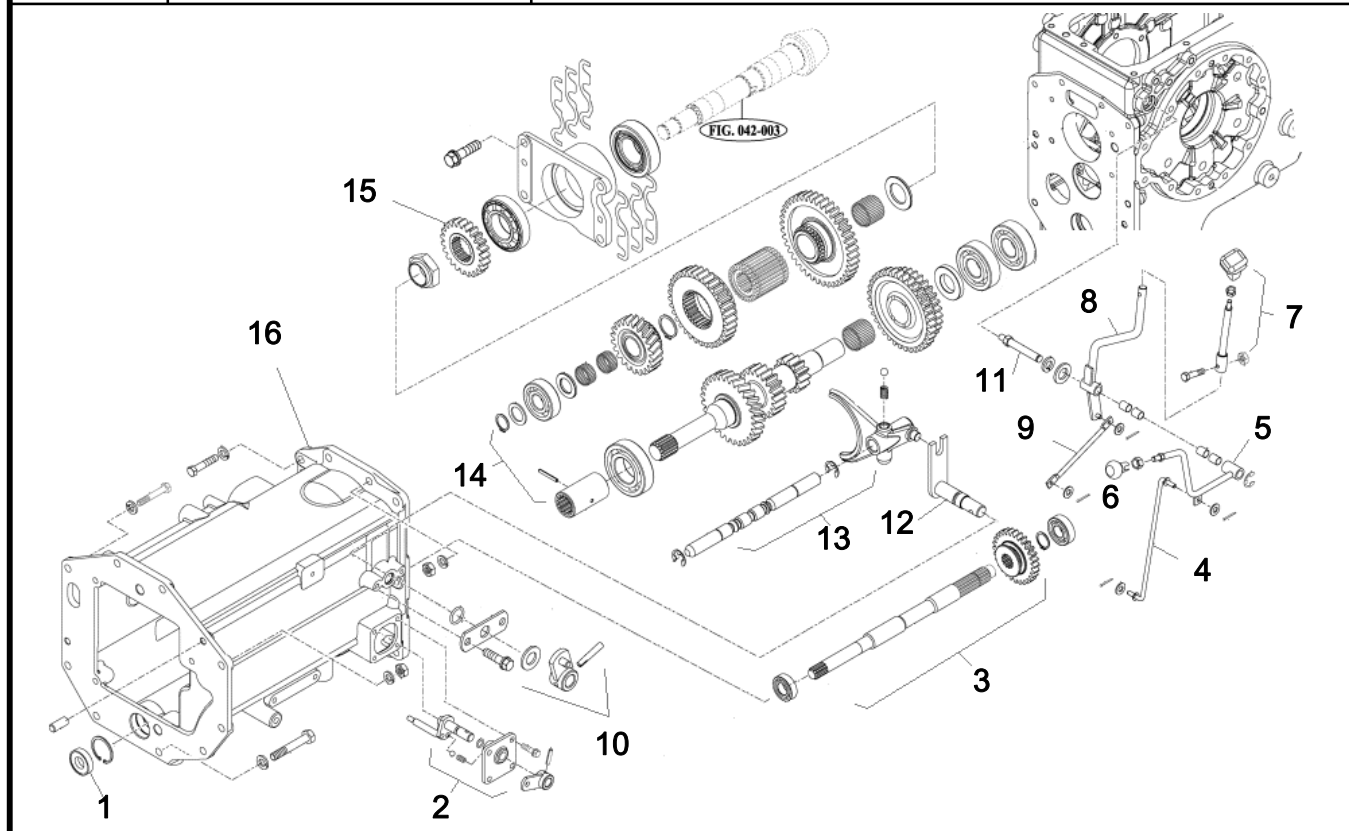
ST02		STEERING	FRONT AXLE/TIRE GROUP		
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JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
ST0201	4WD, SHAFT	R&R	0.25	0.25	
ST0202	PINION GEAR BEARING/SEAL	R&R	1.10	1.80	
ST0203	PIVOT METAL(R)	R&R	0.40	1.00	
ST0204	AIR BREATHER HOSE	RENEW	0.20	0.20	
ST0205	FRONT AXLE HOUSING	R&R	3.50	4.00	
ST0206	PIVOT METAL(F)	R&R	0.40	0.75	
ST0207	PLUG	R&R	0.15	0.15	
ST0208	SHAFT/O-RING/BEVEL GEAR/BEARING	R&R	1.20	2.00	
ST0209	SEAL/HOUSING ASSY	R&R	0.60	1.00	
ST0210	FINAL DRIVE GEAR/CASE	R&R	1.40	2.00	
ST0211	FRONT DIFFENTIAL ASSY	O.H.	3.50	4.00	
ST0212	WHEEL RIM/TIRE ASSY	R&R	0.15	0.15	
ST0213	FRONT AXLE BRACKET	R&R	2.20	3.00	
ST0214	CAP	R&R	0.15	0.15	
ST0215	BALL JOINT	R&R	0.25	0.25	
ST0216	FRONT AXLE ASSY	R&R	0.80	1.20	
ST0217	FRONT AXLE OIL	CHANGE	0.40	0.50	
ST0218	OIL SEAL/SLEEVE	RENEW	0.50	0.50	

TR01	TRANSMISSION	DAMPER/HST UNIT GROUP			
					
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
TR0101	FRONT CASE	R&R	7.25	7.25	
TR0102	DAMPER	R&R	6.50	6.50	
TR0103	HST UNIT	R&R	6.75	6.75	
TR0104	FILTER	R&R	0.25	0.25	
TR0105	UNION	R&R	0.35	0.35	
TR0106	PIPE COMP,R	R&R	0.35	0.35	
TR0107	PIPE COMP, F	R&R	0.35	0.35	
TR0108	COOLER COMP	R&R	0.50	0.50	
TR0109	CONNECTOR	R&R	0.35	0.35	
TR0110	PAD	R&R	0.15	0.15	
TR0111	PEDAL COMP	R&R	0.15	0.15	
TR0112	ARM COMP	R&R	0.20	0.20	
TR0113	PLATE	R&R	0.15	0.15	
TR0114	ROD COMP	ADJUST,R&R	0.20	0.20	
TR0115	PIN COMP	R&R	0.30	0.30	

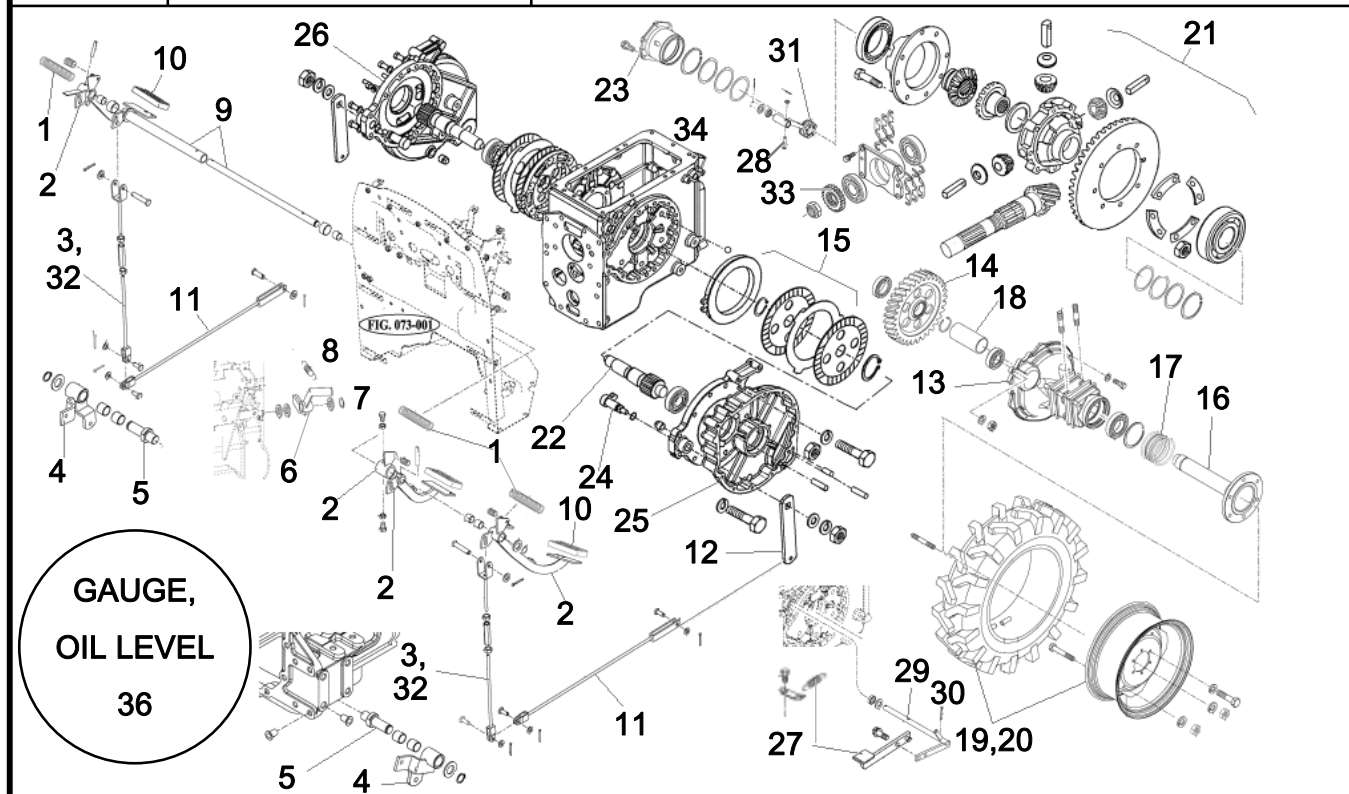
TR01	TRANSMISSION	DAMPER/HST UNIT GROUP				
JOB CODE	DESCRIPTION			LABOR TIME		
				~34HP	35~39HP	
TR0116	PIN COMP	R&R	0.35	0.35		
TR0117	ARM COMP	R&R	0.30	0.30		
TR0118	OIL DAMPER	R&R	0.20	0.20		
TR0119	OIL DAMPER PIN	R&R	0.25	0.25		
TR0120	ARM ASSY	R&R	0.20	0.20		
TR0121	PIN COMP	R&R	0.30	0.30		
TR0122	RETURN SPRING	R&R	0.15	0.15		

TR02	TRANSMISSION	REVERSE/4WD GEAR GROUP
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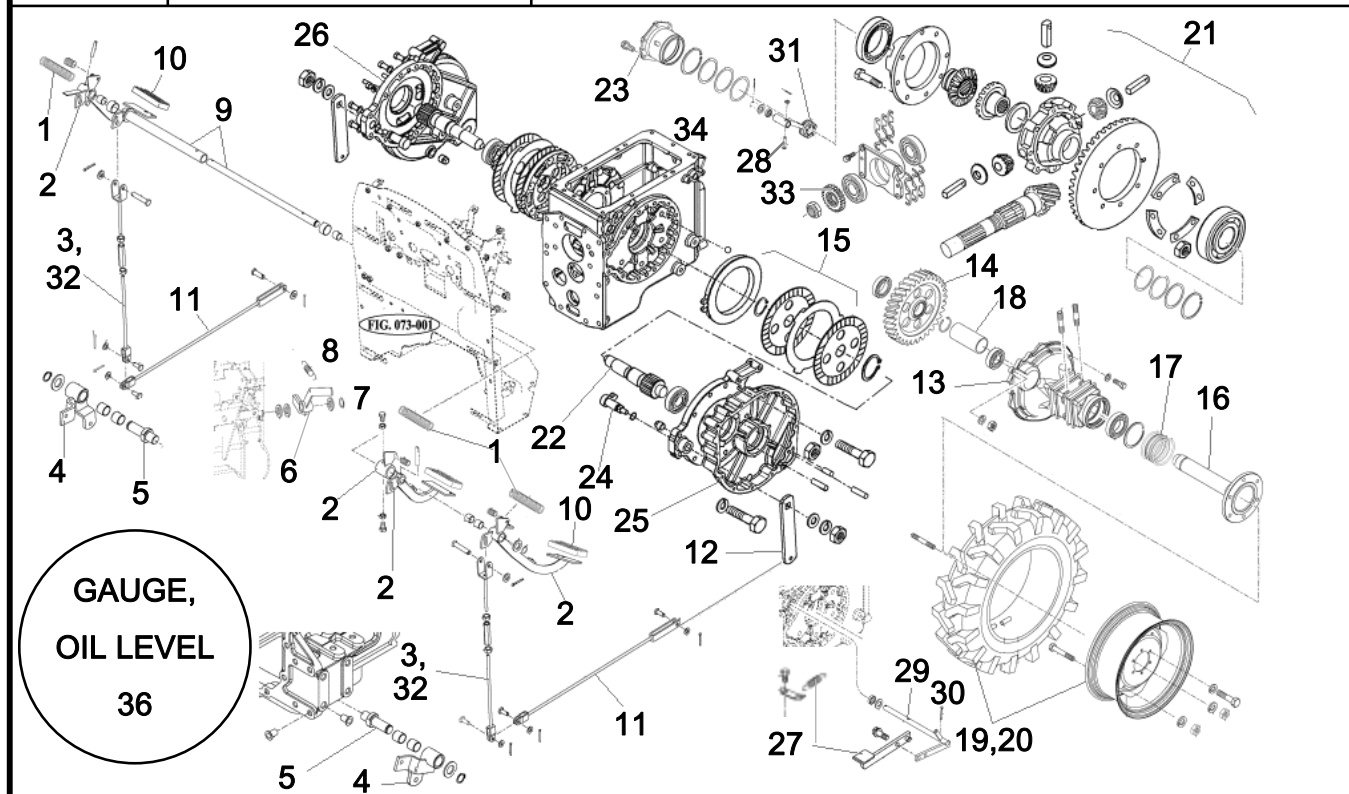
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
TR0201	4WD SEAL	R&R	0.50	0.50	
TR0202	4WD ARM COMP	R&R	1.00	1.00	
TR0203	4WD GEAR/SHAFT	R&R	8.00	8.00	
TR0204	4WD ROD	R&R	0.20	0.20	
TR0205	4WD LEVER	R&R	0.65	0.65	
TR0206	4WD KNOB	R&R	0.15	0.15	
TR0207	LEVER ASSY	R&R	0.15	0.15	
TR0208	SHIFT LEVER	R&R	0.70	0.70	
TR0209	ROD	R&R	0.15	0.15	
TR0210	ARM COMP	R&R	0.35	0.35	
TR0211	PIN	R&R	0.80	0.80	
TR0212	HOOK	R&R	8.25	8.25	
TR0213	RAIL, FORK	R&R	8.50	8.50	
TR0214	REVERSE GEAR	R&R	8.75	8.75	
TR0215	4WD GEAR	R&R	8.50	8.50	
TR0216	S/M CASE	R&R	9.00	9.00	

TR03	TRANSMISSION	REAR TRANSMISSION/BRAKE GROUP
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JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
TR0301	RETURN SPRING	R&R	0.25	0.25	
TR0302	BRAKE PEDAL	R&R	0.60	0.60	
TR0303	BRAKE ROD	R&R	0.60	0.60	
TR0304	ARM COMP	R&R	0.25	0.25	
TR0305	PIN COMP	R&R	0.35	0.35	
TR0306	PARKING LEVER	R&R	0.60	0.60	
TR0307	GRIP	R&R	0.15	0.15	
TR0308	RETURN SPRING	R&R	0.25	0.25	
TR0309	PEDAL SHAFT	R&R	0.70	0.70	
TR0310	PAD	R&R	0.15	0.15	
TR0311	BRAKE ROD	R&R	0.15	0.15	
TR0312	BRAKE PLATE	R&R	0.20	0.20	
TR0313	REAR AXLE HOUSING	R&R	2.00	2.00	
TR0314	FINAL GEAR	R&R	1.20	1.20	
TR0315	BRAKE ASSY	R&R	1.50	1.50	
TR0316	WHEEL SHAFT	R&R	1.75	1.75	
TR0317	BEARING/SEAL	R&R	1.85	1.85	
TR0318	COLLAR	R&R	1.20	1.20	

TR03	TRANSMISSION	REAR TRANSMISSION/BRAKE GROUP
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JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
TR0319	TIRE/RIM ASSY	R&R	0.40	0.50	
TR0320	TIRE/TUBE ASSY	R&R	0.80	0.90	
TR0321	DIFFERENTIAL ASSY	R&R	11.0	11.0	
TR0322	PINION GEAR, LH	R&R	1.65	1.65	
TR0323	DIFF CASE METAL	R&R	7.50	7.50	
TR0324	BRAKE CAM	R&R	1.25	1.25	
TR0325	BRAKE CASE	R&R	1.75	1.75	
TR0326	REAR HOUSING,BRAKE CASE ASSY	R&R	1.25	1.25	
TR0327	DIFF LOCK PEDAL	R&R	0.15	0.15	
TR0328	DIFF LOCK PIN	R&R	1.50	1.50	
TR0329	DIFF LOCK SHAFT	R&R	1.50	1.50	
TR0330	RETURN SPRING	R&R	0.15	0.15	
TR0331	DIFF LOCK SHIFTER	R&R	1.50	1.50	
TR0332	BRAKE ROD	ADJUST	0.15	0.15	
TR0333	4WD IDLE GEAR	R&R	5.50	5.50	
TR0334	REAR TRANSMISSION CASE	R&R	10.0	10.0	
TR0335	REAR TRANSMISSION ASSY	R&R	6.00	6.00	
TR0336	GAUGE ASSY, OIL LEVEL	R&R	0.40	-	

TR04	TRANSMISSION	PTO GROUP
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TRANSMISSIO
N OIL

CHASSIS
CLEAN/P

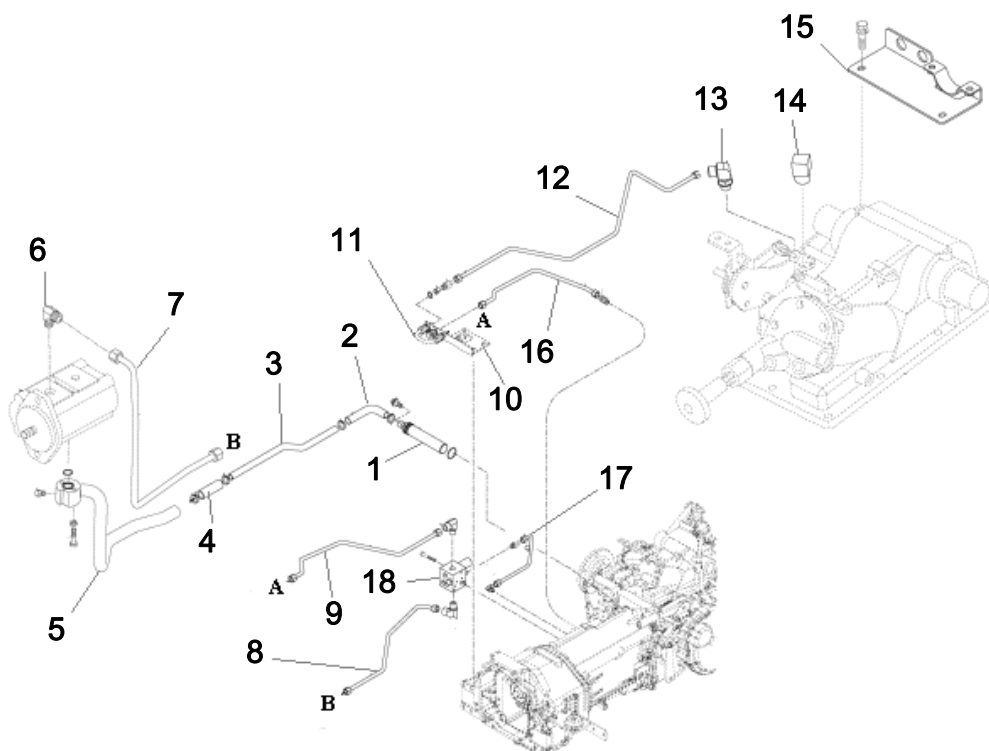
PTO
TEST

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17,18 19 20 21,22

JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
TR0401	GRIP	R&R	0.15	0.15	
TR0402	PTO LEVER	R&R	0.50	0.50	
TR0403	ARM COMP	R&R	2.85	2.85	
TR0404	RAIL/ FORK	R&R	3.00	3.00	
TR0405	PTO SHAFT SEAL	R&R	0.25	0.25	
TR0406	CAP	R&R	0.50	0.50	
TR0407	PTO GEAR/SHAFT	R&R	3.50	3.50	
TR0408	GRIP	R&R	0.15	0.15	
TR0409	MID PTO LEVER	R&R	0.35	0.35	
TR0410	MID PTO ROD	R&R	0.20	0.20	
TR0411	PIN	R&R	0.20	0.20	
TR0412	MID PTO,ARM COMP	R&R	0.50	0.50	
TR0413	MID PTO CASE	R&R	0.50	0.50	
TR0414	MID PTO SHAFT/GEAR	R&R	0.50	0.50	
TR0415	MID PTO SHAFT SEAL	R&R	0.25	0.25	

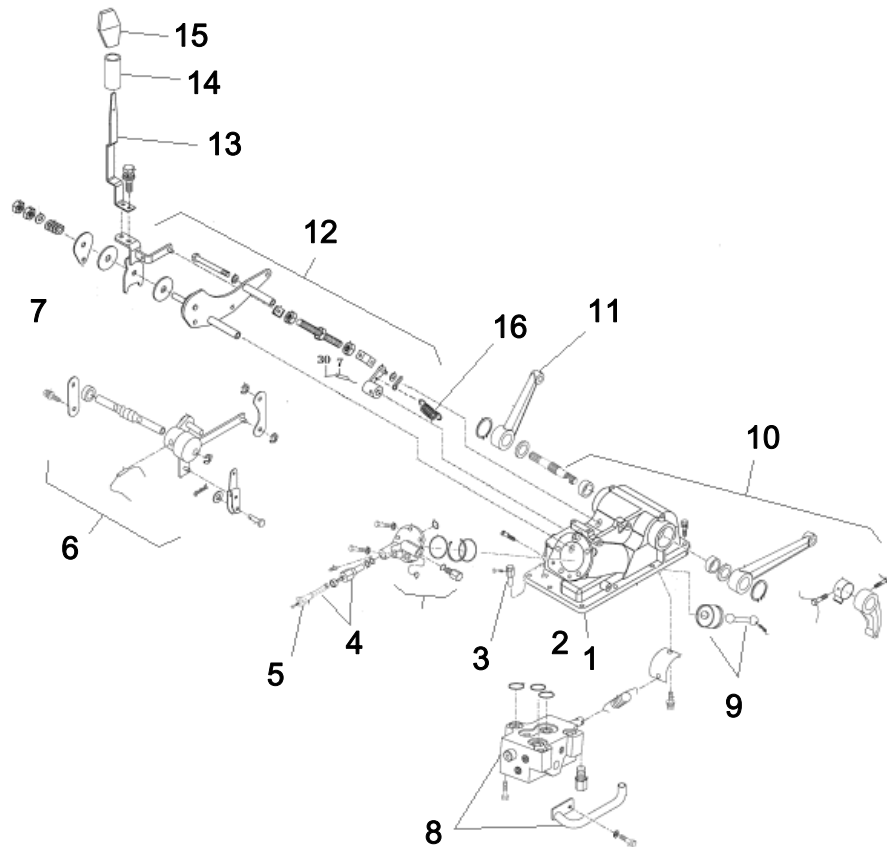
TR04		TRANSMISSION		PTO GROUP		
TRANSMISSION OIL CHASSIS CLEAN/P PTO TEST 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17,18 19 20 21,22						
JOB CODE	DESCRIPTION			LABOR TIME		
				~34HP	35~39HP	
TR0416	SEALING	R&R	6.50	6.50		
TR0417	PTO CLUTCH ASSY	R&R	6.50	6.50		
TR0418	PTO CLUTCH ASSY	O.H.	7.00	7.00		
TR0419	METAL	R&R	7.00	7.00		
TR0420	PTO CLUTCH/FRONT GEAR	R&R	7.00	7.00		
TR0421	MID PTO ACTUATOR	R&R	0.50	0.50		
TR0422	HOSE ASSY	R&R	0.35	0.35		
TR0423	TRANSMISSION OIL	CHANGE	0.50	1.00		
TR0424	CHASSIS	CLEAN/PAINT	1.00	1.20		
TR0425	DYNAMOMETER TEST (PTO)		1.50	1.50		

HY01	HYDRAURIC	MAIN LINE/PTO VALVE GROUP
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JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
HY0101	STRAINER	R&R	0.50	0.50	
HY0102	SUCTION HOSE (R)	R&R	0.25	0.25	
HY0103	SUCTION PIPE (R)	R&R	0.25	0.25	
HY0104	SUCTION HOSE (F)	R&R	0.25	0.25	
HY0105	SUCTION PIPE (F)	R&R	0.35	0.35	
HY0106	CONNECTOR	R&R	0.20	0.20	
HY0107	PIPE COMP(F)	R&R	0.20	0.20	
HY0108	PIPE COMP(F)	R&R	0.30	0.30	
HY0109	PIPE COMP(LODER)	R&R	0.30	0.30	
HY0110	BRACKET COMP	R&R	0.25	0.25	
HY0111	PIPE CAP	R&R	0.15	0.15	
HY0112	MAIN PIPE	R&R	0.40	0.40	
HY0113	CONNECTOR	R&R	0.25	0.25	
HY0114	CAP	R&R	0.15	0.15	
HY0115	BRACKET	R&R	0.15	0.15	
HY0116	DRAIN PIPE	R&R	0.35	0.35	▶
HY0117	DELIVERY PIPE	R&R	0.25	0.25	▶
HY0118	PTO VALVE ASSY	R&R	0.60	0.60	▶

HY02	HYDRAULIC	CYLINDER/VALVE GROUP
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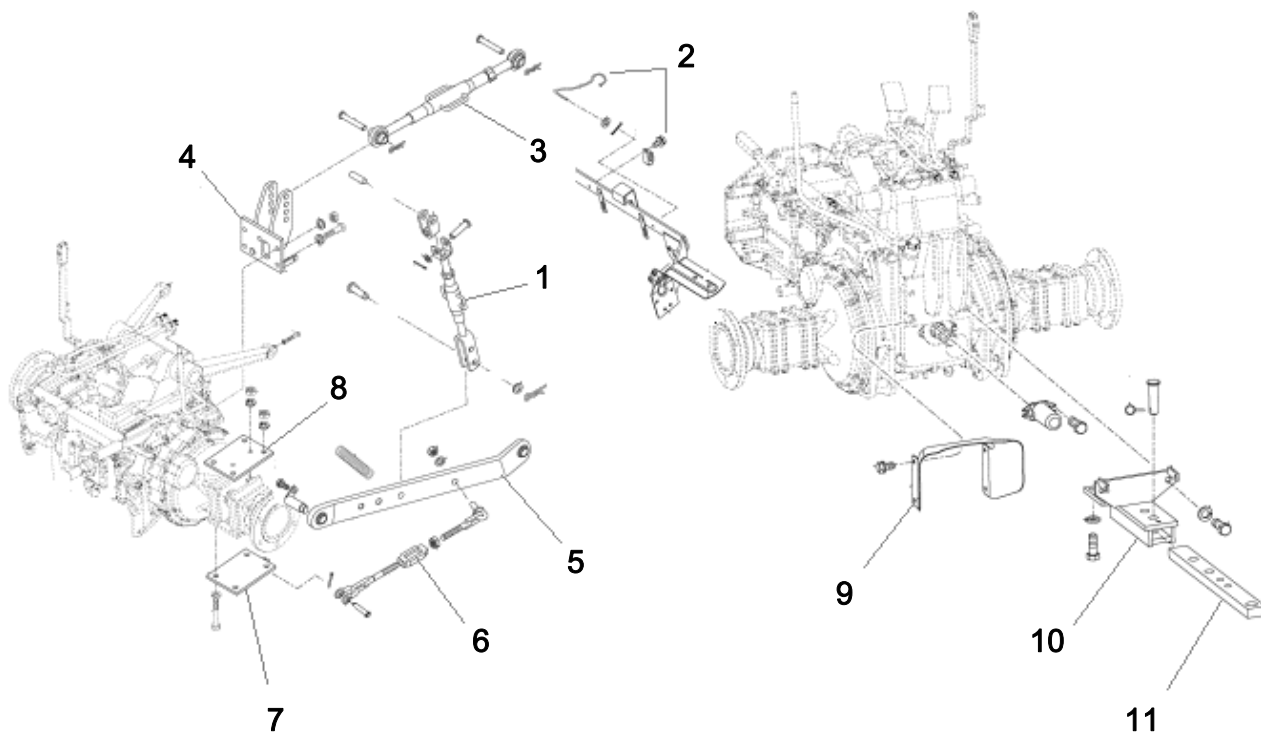


JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
HY0201	HYDRAULIC CYLINDER ASSY	R&R	3.00	3.00	
HY0202	CYLINDER CASE	R&R	4.00	4.00	
HY0203	DRAIN PLUG	R&R	0.20	0.20	
HY0204	SLOW RETURN VALVE	R&R	0.50	0.50	
HY0205	SLOW RETURN KNOB	R&R	0.15	0.15	
HY0206	FEED BACK LINK	R&R	3.50	3.50	
HY0207	POSITION/DRAFT LINK	O.H.	3.50	3.50	
HY0208	MAIN COTROLVALVE	R&R	3.00	3.00	
HY0209	PISTON/ROD ASSY	R&R	3.00	3.00	
HY0210	CRANK/BAR ASSY	R&R	3.50	3.50	
HY0211	LIFT ARM	R&R	0.15	0.15	
HY0212	LINK COMP	R&R	1.00	1.00	
HY0213	POSITION/DRAFT LEVER	R&R	0.20	0.20	
HY0214	TUBE	R&R	0.15	0.15	
HY0215	GRIP	R&R	0.15	0.15	
HY0216	RETURN SPRING	R&R	0.15	0.15	

HY03

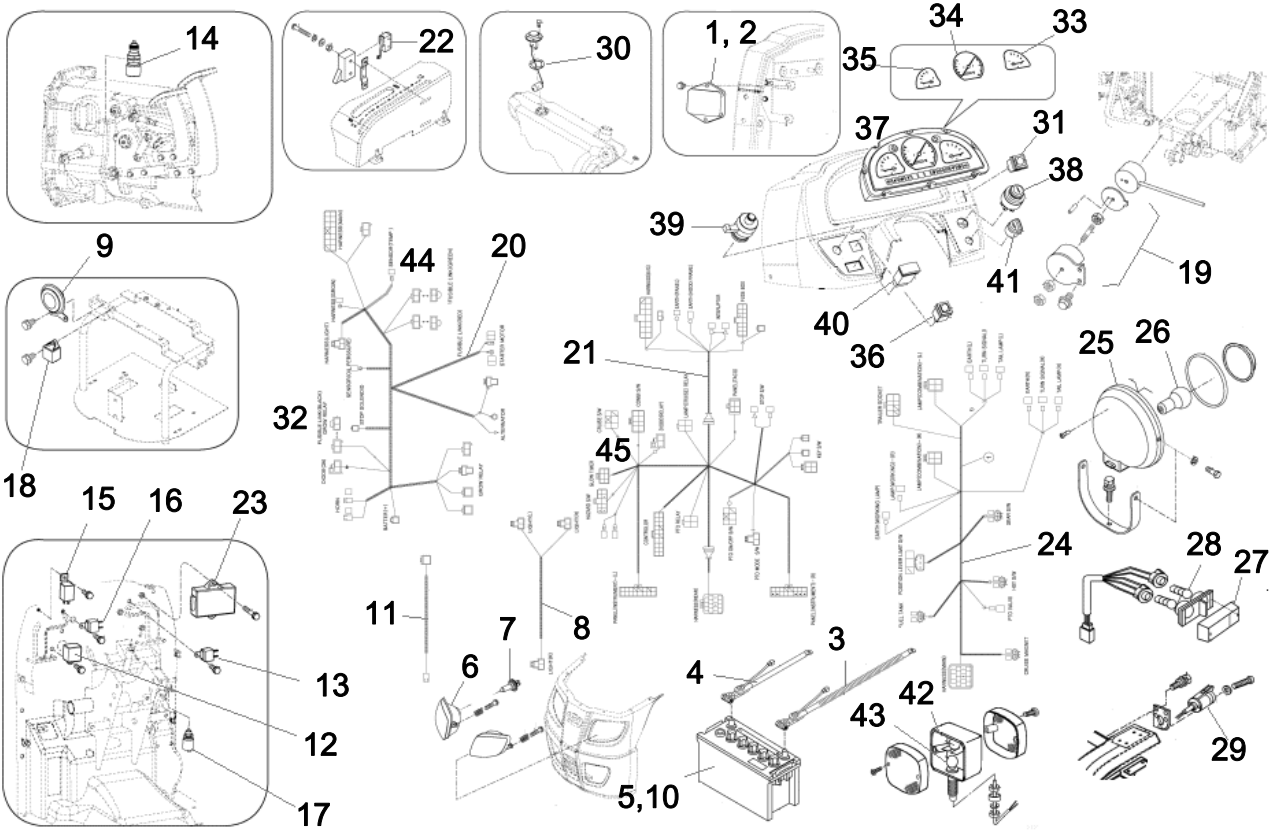
HYDRAULIC

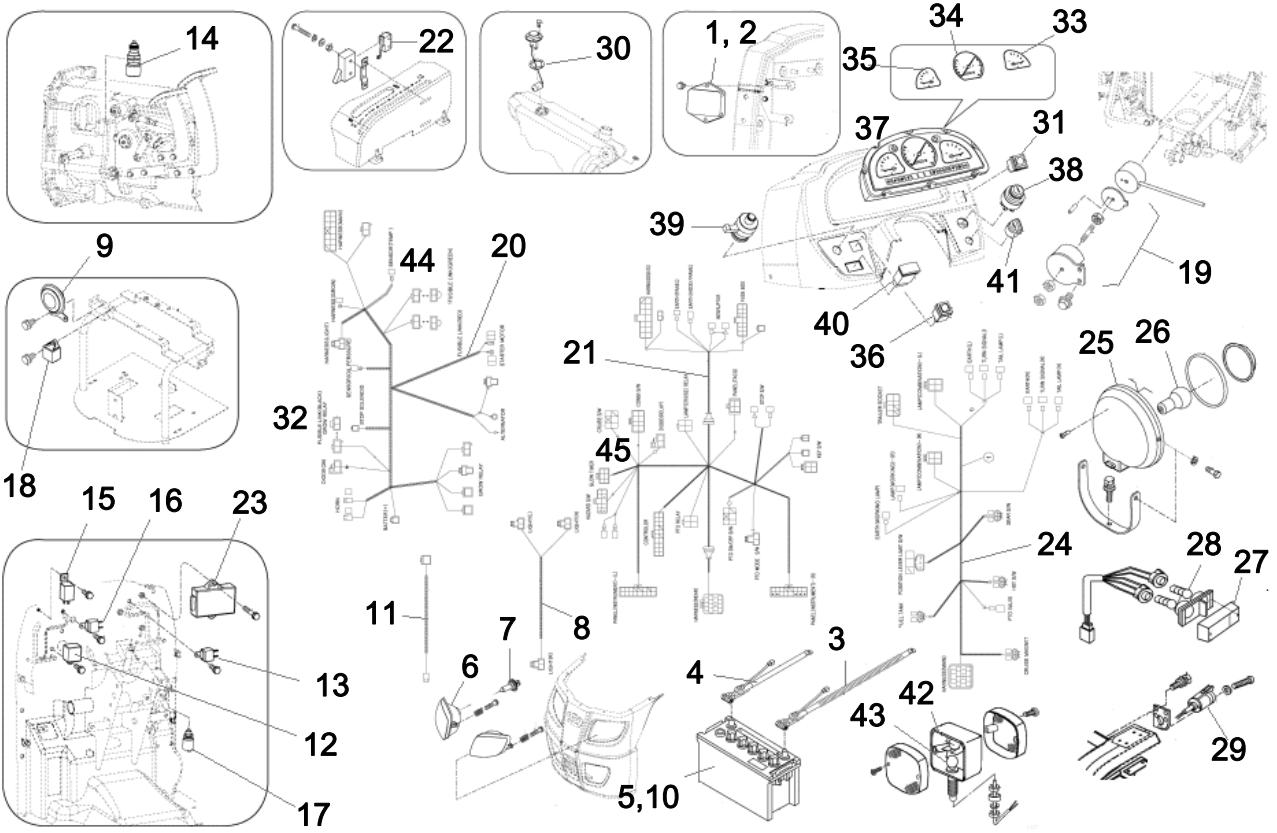
3 POINT GROUP

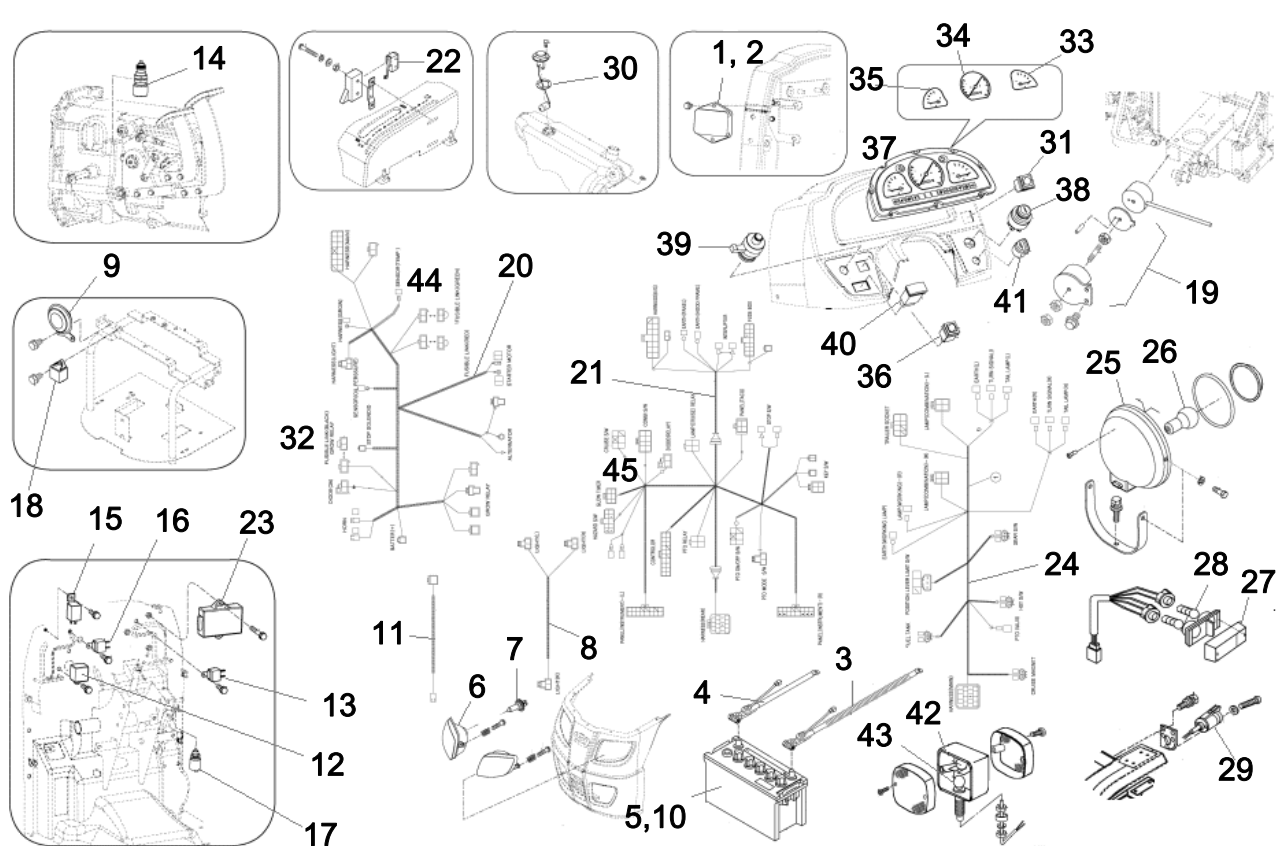


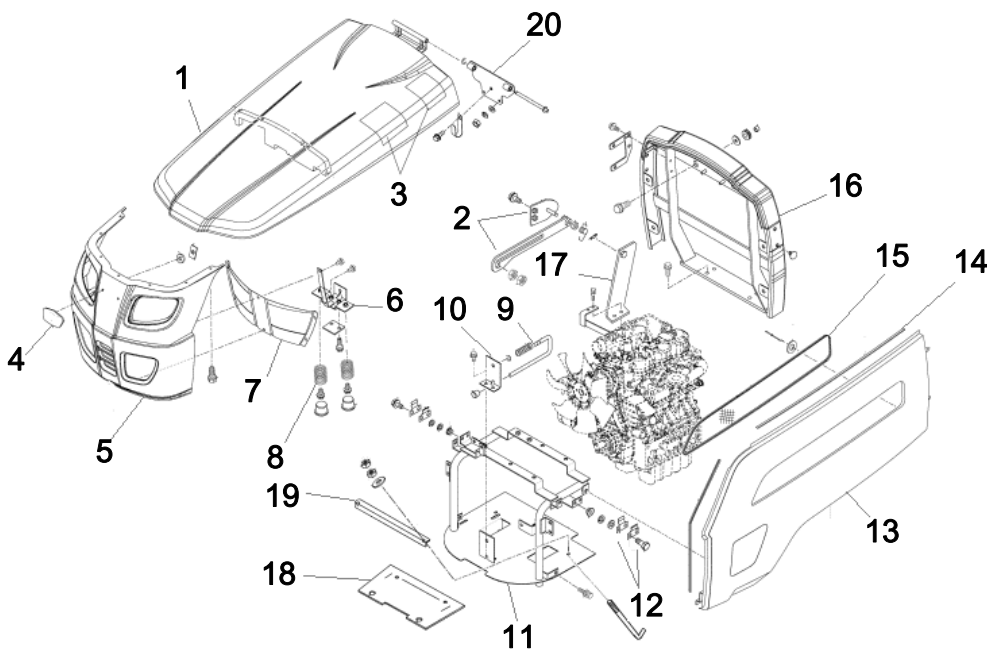
HYD. & PRESSURE TEST

JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
HY0301	LIFT LINK ASSY	R&R	0.15	0.15	
HY0302	TOP LINK HOOK	R&R	0.15	0.15	
HY0303	TOP LINK	R&R	0.15	0.15	
HY0304	BRACKET COMP	R&R	0.25	0.25	
HY0305	LOWER LINK	R&R	0.15	0.15	
HY0306	CHECK CHAIN	R&R	0.15	0.15	
HY0307	BRACKET COMP	R&R	0.40	0.40	
HY0308	BRACKET COMP	R&R	0.50	0.50	
HY0309	SHIELD COVER	R&R	0.10	0.10	
HY0310	BRACKET COMP(LOWER)	R&R	0.40	0.40	
HY0311	DRAW BAR LINK	R&R	0.15	0.15	
HY0312	HYD. & PRESSURE TEST(FULL)		1.00	1.00	

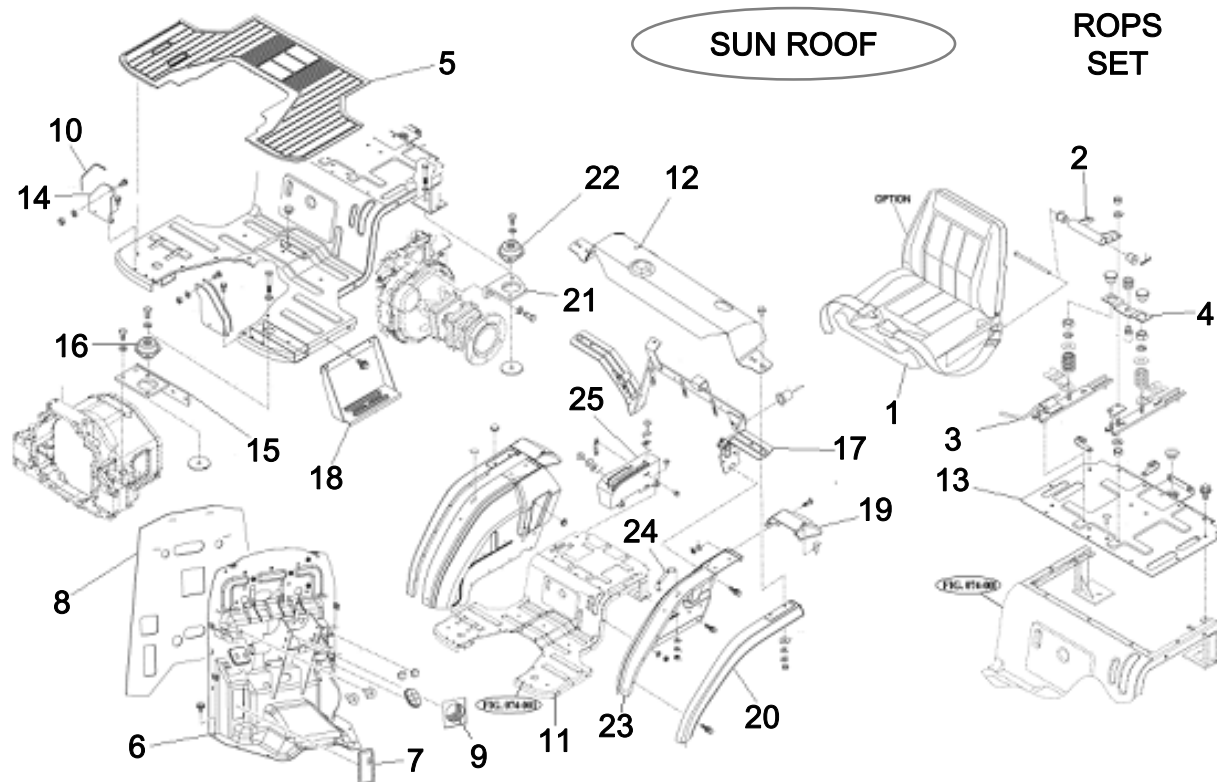
EL01	ELECTRICAL	ELECTRICAL GROUP				
						
JOB CODE	DESCRIPTION			LABOR TIME		
				~34HP	35~39HP	
EL0101	FUSE ASSY	R&R	0.15	0.15		
EL0102	FUSE	R&R	0.15	0.15		
EL0103	BATTERY CABLE(+)	R&R	0.50	0.50		
EL0104	GRAND STRAP(-)	R&R	0.25	0.25		
EL0105	BATTERY ASSY	R&R	0.15	0.15		
EL0106	HEAD LAMP ASSY	R&R	0.25	0.25		
EL0107	BULB	R&R	0.25	0.25		
EL0108	HEAD LAMP HARNESS	R&R	0.15	0.15		
EL0109	HORN	R&R	0.15	0.15		
EL0110	RECHARGING BATTERY	R&R	0.40	0.40		
EL0111	GLOW PLUG HARNESS	R&R	0.15	0.15		
EL0112	TIMER,KEY STOP	R&R	0.25	0.25		
EL0113	FLASHER SET	R&R	0.25	0.25		
EL0114	CLUTCH SAFETY SWITCH	R&R	0.30	0.30		
EL0115	FLASHER SET	R&R	0.25	0.25		
EL0116	PTO RELAY	R&R	0.25	0.25		

EL01	ELECTRICAL	ELECTRICAL GROUP				
						
JOB CODE	DESCRIPTION			LABOR TIME		
				~34HP	35~39HP	
EL0117	BRAKE SAFETY SWITCH	R&R	0.30	0.30		
EL0118	GROW RELAY	R&R	0.15	0.15		
EL0119	MAGNETIC CRUISE	R&R	0.15	0.15		
EL0120	ENGINE HARNESS	R&R	1.50	1.50		
EL0121	MAIN HARNESS	R&R	1.80	1.80		
EL0122	PTO STOP SWITCH	R&R	0.30	0.30		
EL0123	CONTROLLER ASSY	R&R	0.25	0.25		
EL0124	REAR HARNESS	R&R	0.60	0.60		
EL0125	WORKING LAMP	R&R	0.15	0.15		
EL0126	BULB	R&R	0.25	0.25		
EL0127	REAR COMBINATION	R&R	0.15	0.15		
EL0128	BULB	R&R	0.25	0.25		
EL0129	TRAILER SOCKET ASSY	R&R	0.15	0.15		
EL0130	FUEL GAUGE	R&R	0.80	0.80		
EL0131	PTO ON/OFF SWITCH	R&R	0.25	0.25		
EL0132	DIODE	R&R	0.15	0.15		

EL01	ELECTRICAL	ELECTRICAL GROUP				
						
JOB CODE	DESCRIPTION			LABOR TIME		
				~34HP	35~39HP	
EL0133	TEMP. DIAL	R&R	0.60	0.60		
EL0134	TARCO. DIAL	R&R	0.60	0.60		
EL0135	FUEL DIAL	R&R	0.60	0.60		
EL0136	CRUISE SWITCH	R&R	0.25	0.25		
EL0137	PANEL ASSY	R&R	0.25	0.25		
EL0138	KEY SWITCH ASSY	R&R	0.35	0.35		
EL0139	SIGNAL SWITCH ASSY	R&R	0.35	0.35		
EL0140	EMERGENCY SWITCH	R&R	0.25	0.25		
EL0141	PTO MODE SWITCH	R&R	0.35	0.35		
EL0142	SIGNAL LAMP	R&R	0.15	0.15		
EL0143	BULB	R&R	0.15	0.15		
EL0144	FUSIBLE LINK	R&R	0.15	0.15		
EL0145	DIODE	R&R	0.30	0.30		

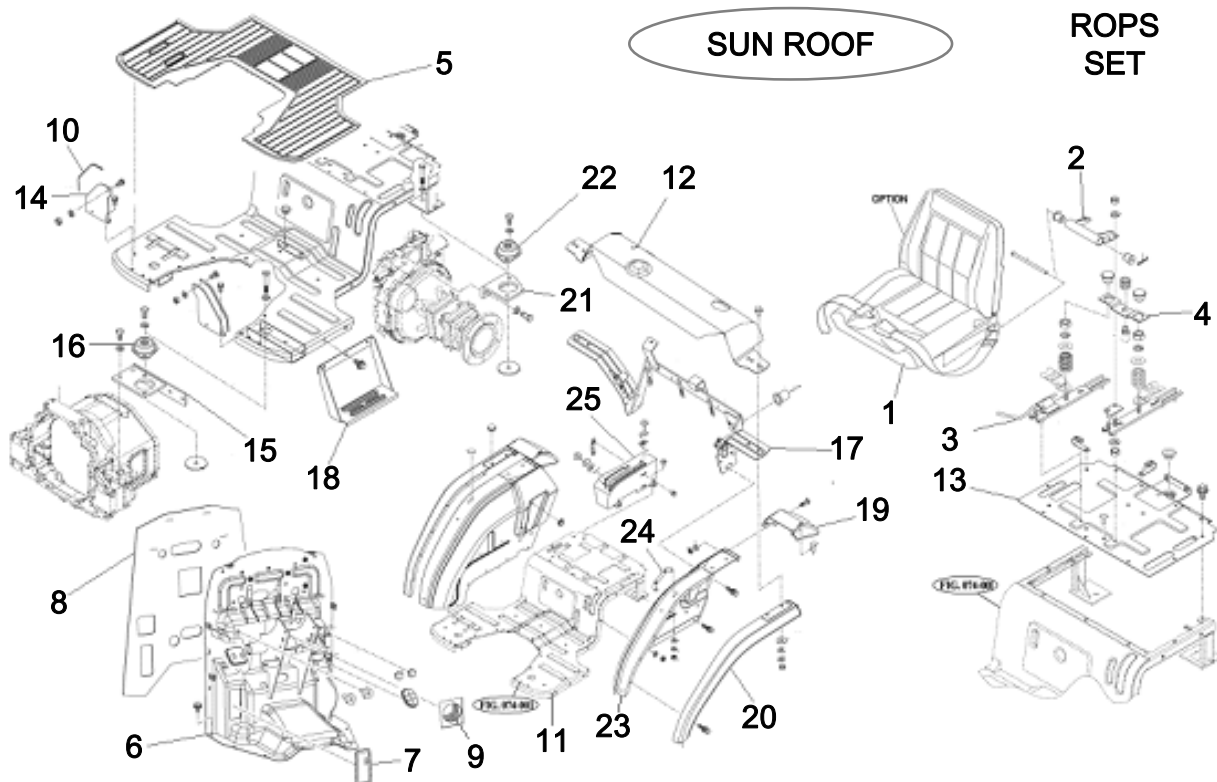
EX01	EXTERIOR	HOOD/GRILLE GROUP			
					
JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
EX0101	HOOD COMP	R&R	0.80	0.80	
EX0102	HOOD SUPPORT	R&R	0.25	0.25	
EX0103	SPONGE	R&R	0.15	0.15	
EX0104	ORNAMENT	R&R	0.15	0.15	
EX0105	GRILLE	R&R	0.50	0.50	
EX0106	PIN COMP	R&R	0.15	0.15	
EX0107	NET	R&R	0.25	0.25	
EX0108	CUSHION COMP	R&R	0.15	0.15	
EX0109	LOCK COMP	R&R	0.15	0.15	
EX0110	STAY COMP	R&R	0.15	0.15	
EX0111	BATTERY BRACKET	R&R	0.50	0.50	
EX0112	PLATE(ADJUST)	R&R	0.15	0.15	
EX0113	SIDE COVER	R&R	0.15	0.15	
EX0114	INSULATOR	R&R	0.15	0.15	
EX0115	NET	R&R	0.35	0.35	
EX0116	HOOD FRAME	R&R	0.75	0.75	
EX0117	HOOD STAY	R&R	0.25	0.25	
EX0118	SEAL	R&R	0.15	0.15	
EX0119	BATTERY SET PLATE	R&R	0.15	0.15	
EX0120	HOOD HINGE	R&R	0.25	0.25	

EX02	EXTERIOR	SEAT/FENDER GROUP
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JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
EX0201	SEAT ASSY	R&R	0.25	0.25	
EX0202	HINGE	R&R	0.15	0.15	
EX0203	SEAT ADJUST	R&R	0.25	0.25	
EX0204	CUSHION BRACKET	R&R	0.15	0.15	
EX0205	MATT	R&R	0.15	0.15	
EX0206	PANEL COMP	R&R	3.00	3.00	
EX0207	INSULATOR	R&R	0.15	0.15	
EX0208	INSULATOR	R&R	0.50	0.50	
EX0209	BOOTS	R&R	1.50	1.50	
EX0210	INSULATOR	R&R	0.15	0.15	
EX0211	FLOOR PANEL COMP	R&R	3.50	3.50	
EX0212	TANK COVER	R&R	0.35	0.35	
EX0213	SEAT PANEL	R&R	0.50	0.50	
EX0214	FRONT PLATE	R&R	0.15	0.15	
EX0215	MOUNTING BRACKET (F)	R&R	0.35	0.35	

EX02	EXTERIOR	SEAT/FENDER GROUP
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JOB CODE	DESCRIPTION		LABOR TIME		
			~34HP	35~39HP	
EX0216	INSULATOR	R&R	0.25	0.25	
EX0217	BRACKET	R&R	0.50	0.50	
EX0218	STEP	R&R	0.15	0.15	
EX0219	MUD GUARD	R&R	0.50	0.50	
EX0220	MUD GUARD FENDER	R&R	0.50	0.50	
EX0221	MOUNTING BRACKET(R)	R&R	0.50	0.50	
EX0222	INSULATOR	R&R	0.25	0.25	
EX0223	FENDER	R&R	1.00	1.00	
EX0224	KNOB	R&R	0.15	0.15	
EX0225	GUIDE(RH)	R&R	0.15	0.15	
EX0226	SUN ROOF	R&R	0.40	0.40	
EX0227	ROPS SET	R&R	0.70	0.70	

FLAT RATE SCHEDULE

CODE NO.

1899-970-001-0

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3rd EDITION