

The following catalog
has gaps in its page
numbers, or doesn't
have any numbers.
We have chosen to
leave the page
numbering in the
order that Acrobat
assigns it.



PARTS CATALOG

MDDA
Mddb
MDDM

MDBA
MDCB

Marine Generating Sets

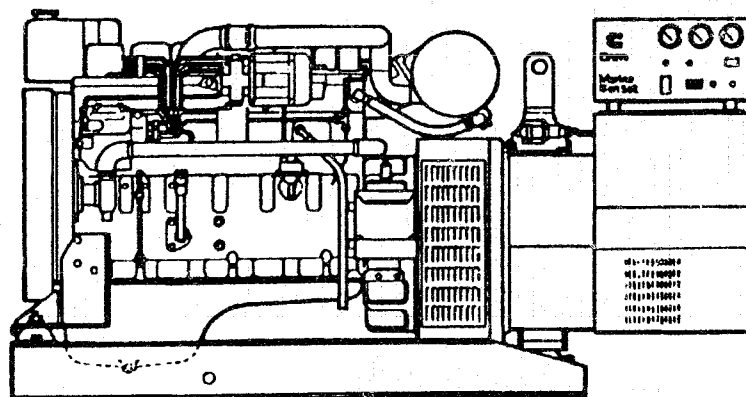


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Model Identification Table

MODEL#

CUMMINS ENGINE MODEL

NEWAGE ALTERNATOR MODEL

MDBA
MDDA
Mddb
MDDM

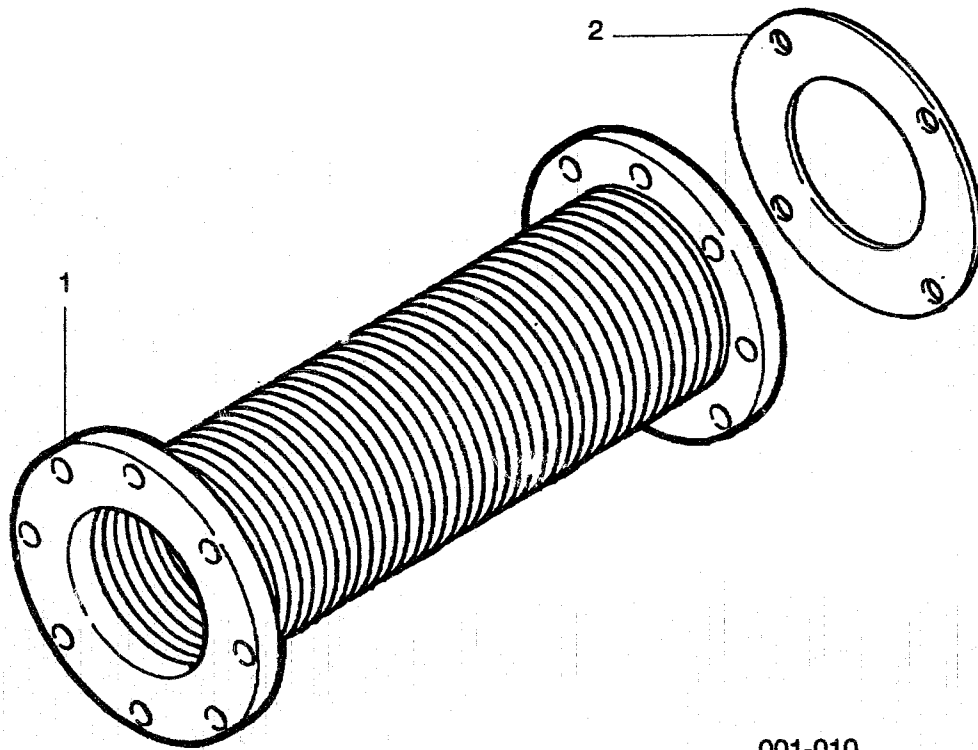
4B
6BT.G1
6BT.G2
6B

UCM224D
UCM274D
UCM274F
UCM274C or UCM274D

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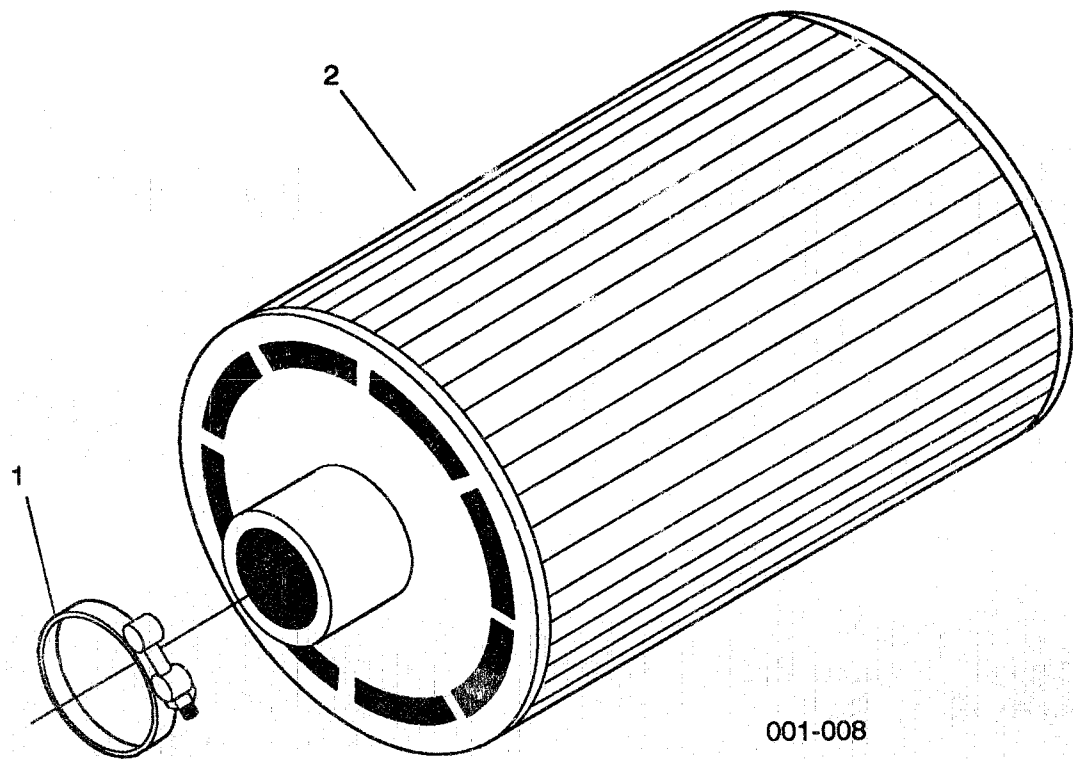
Exhaust Outlet



001-010

REF NO.	CPDC PART NO.	SOURCE PART NO.	CODE	QTY USED	PART DESCRIPTION
1	155-2356-03	881107		1	Outlet, Exhaust
2	155-2503			1	Gasket

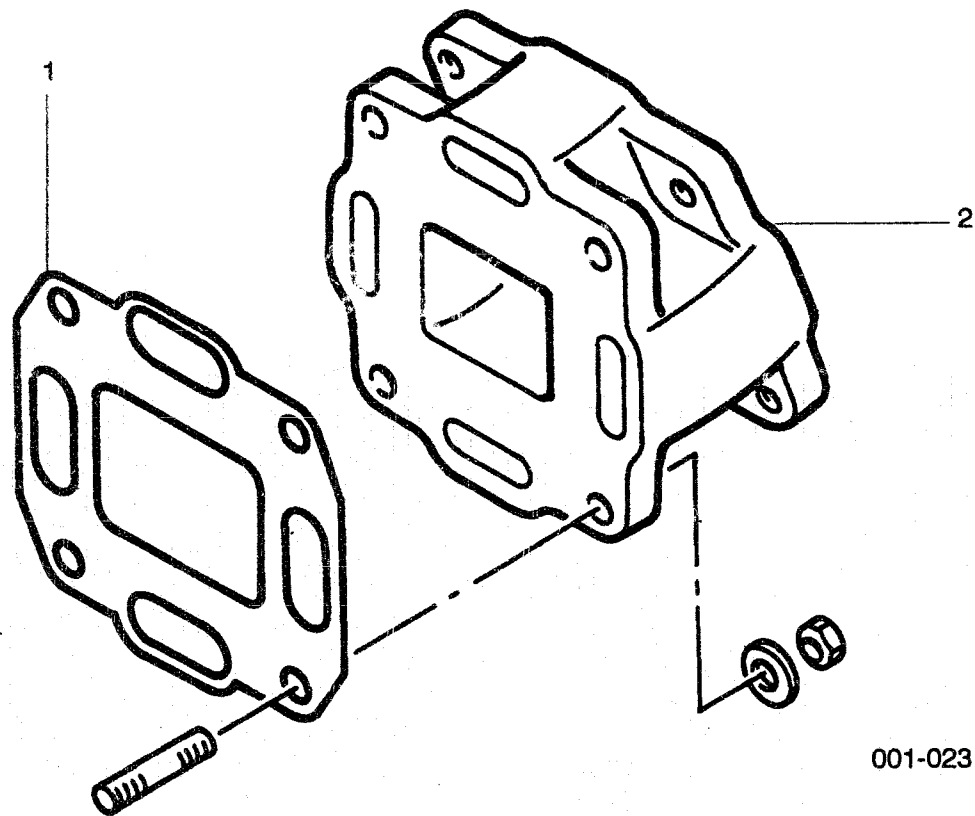
Air Cleaner



001-008

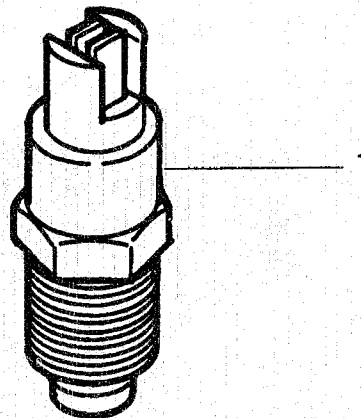
REF NO.	CPDC PART NO.	SOURCE PART NO.	CODE	QTY USED	PART DESCRIPTION
1		135144	CE	1	Clamp, T-Bolt
2		3905326	CE	1	Cleaner, Air

Turbocharger Mounting



REF NO.	CPDC PART NO.	SOURCE PART NO.	CODE	QTY USED	PART DESCRIPTION
1		3905053	CE	2	Gasket, Turbocharger
2		871050		1	Coupling, Flange - Turbine Exhaust Manifold (MDDA-MDDB)

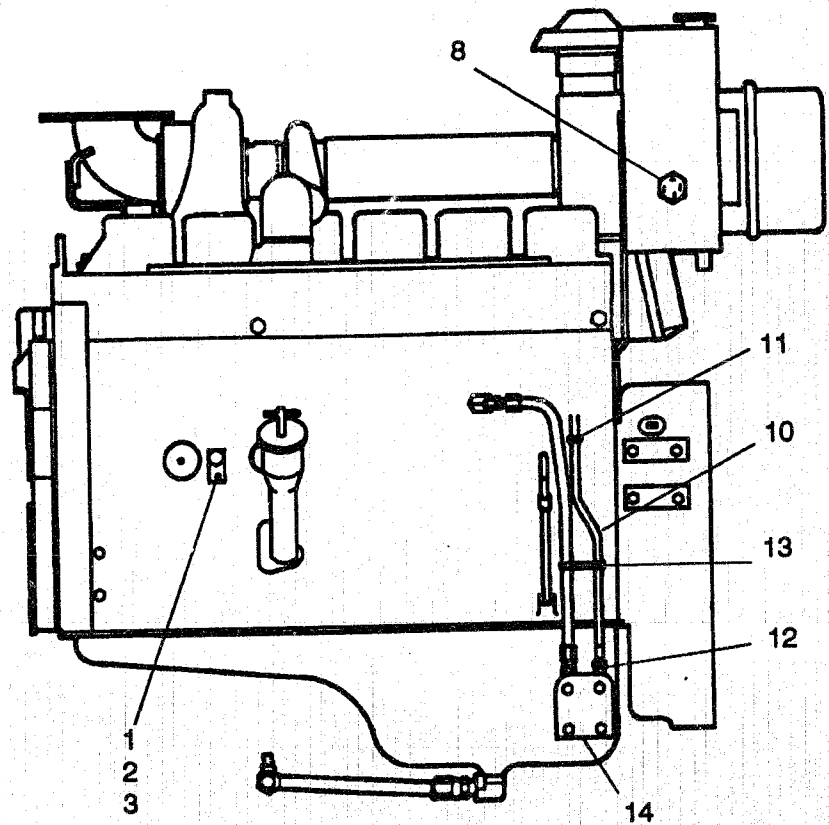
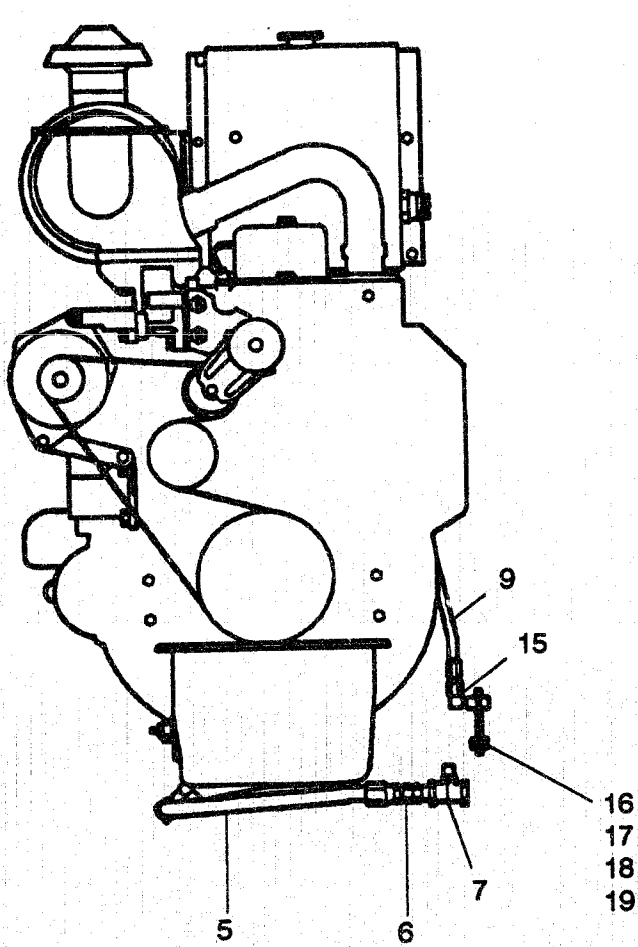
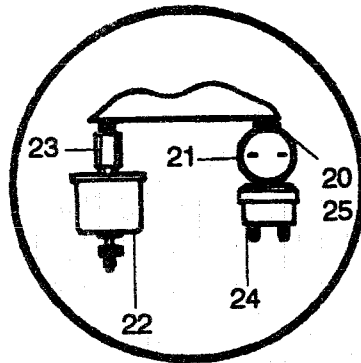
Fuel Solenoid



REF NO.	CPDC PART NO.	SOURCE PART NO.	CODE	QTY USED	PART DESCRIPTION
1	307-2725-01		1		Solenoid, Fuel - Shut Off 24V

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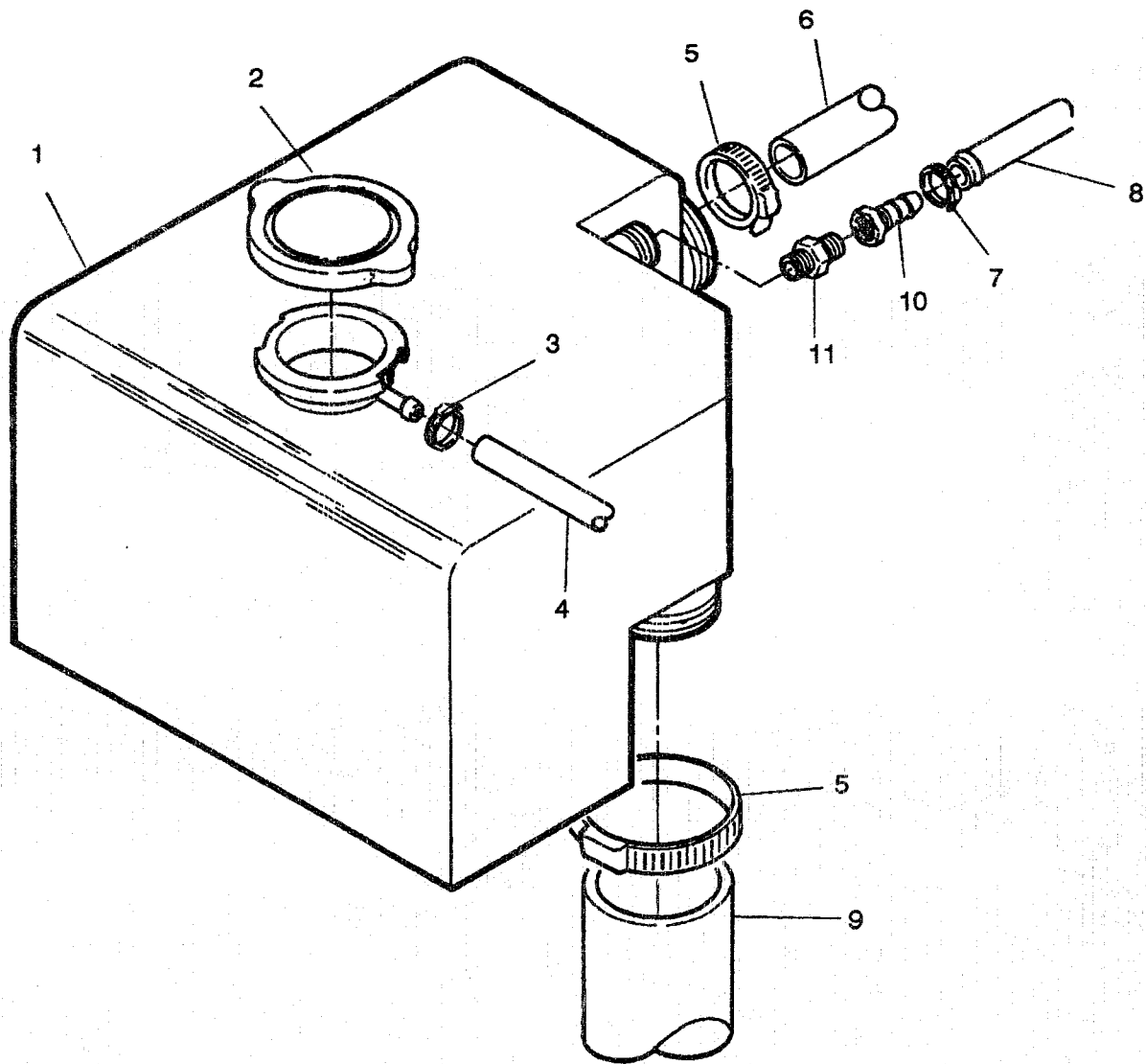
Miscellaneous Engine Parts



Miscellaneous Engine Parts

REF NO.	CPDC PART NO.	SOURCE PART NO.	CODE	QTY USED	PART DESCRIPTION
1	856-0013			2	Washer, Lock - EIT (1/2")
2	332-2739			1	Bracket
3	800-2112			1	Screw, Cap - Hex Head (M12 x 1.75 x 30mm)
4	518-0391			A/R	Sealant, Thread
5	501-0575			1	Hose, Oil
6	502-1131			1	Adapter, Male
7	504-0011			1	Valve, Shutoff
8		821k/00801	DI	1	Sender, Coolant
9	501-0576			1	Hose, Fuel - Supply
10	501-0577			1	Hose, Fuel - Return
11	503-0685			1	Clamp, Hose
12	502-0054			1	Elbow, Street - 90 DEG. (1/4NPT)
13	332-1794			1	Tie, Cable
14	148-0925			1	Bracket
15	502-1043-03			1	Elbow, Adaptor - Male
16	800-0006			2	Screw, Cap - Hex Head (1/4-20 x 7/8")
17	526-0015			2	Washer, Flat (1/4")
18	850-0160			2	Washer, Lock (1/4")
19	862-0001			2	Nut, Hex (1/4-20)
20	505-0098			1	Nipple, Close (1/8 x 1.75)
21	309-0561			1	Switch - Oil Shutdown
22		821k/00521	DI	1	Sender, Pressure
23	502-0175			1	Adapter, Pipe
24	309-0159			1	Switch, Oil
25	505-0059			1	Tee, Black (1/8")

Coolant Reservoir

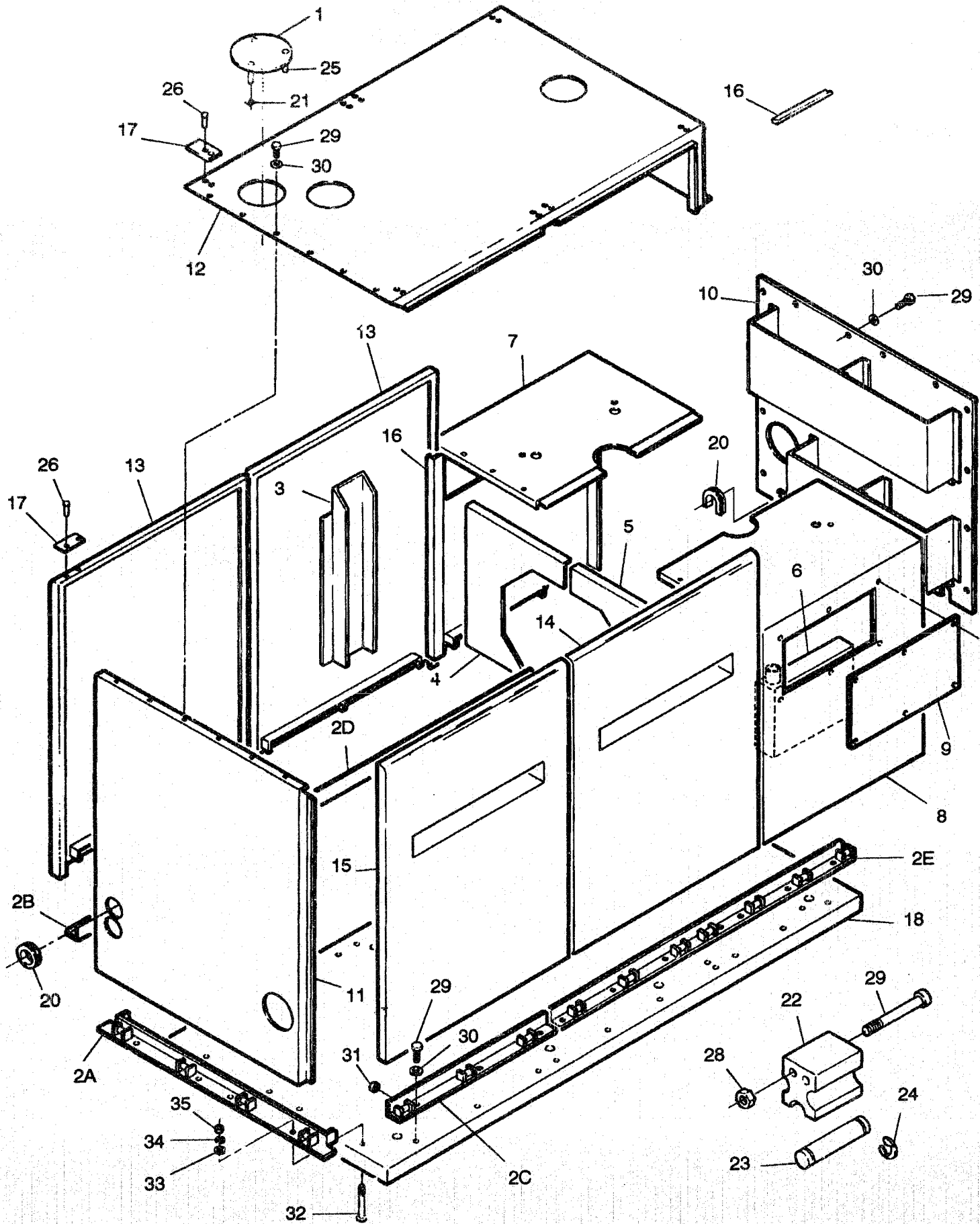


REF NO.	CPDC PART NO.	SOURCE PART NO.	CODE	QTY USED	PART DESCRIPTION
1		881074-2		1	Reservoir, Coolant
2		86862A		1	Cap, Reservoir - Coolant
3		2041202		1	Clamp, Hose
4		006568		1	Hose, Overflow
5		43828-C	CI	2	Clamp, Hose
6		3275209	CI	1	Hose
7		2041202		2	Clamp, Hose
8		891424		A/R	Hose
9		555538	CI	A/R	Hose
10		0000621		1	Nipple (1/8 x 06)
11		00618		1	Nipple, Pipe 1/8" (air)

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Housing



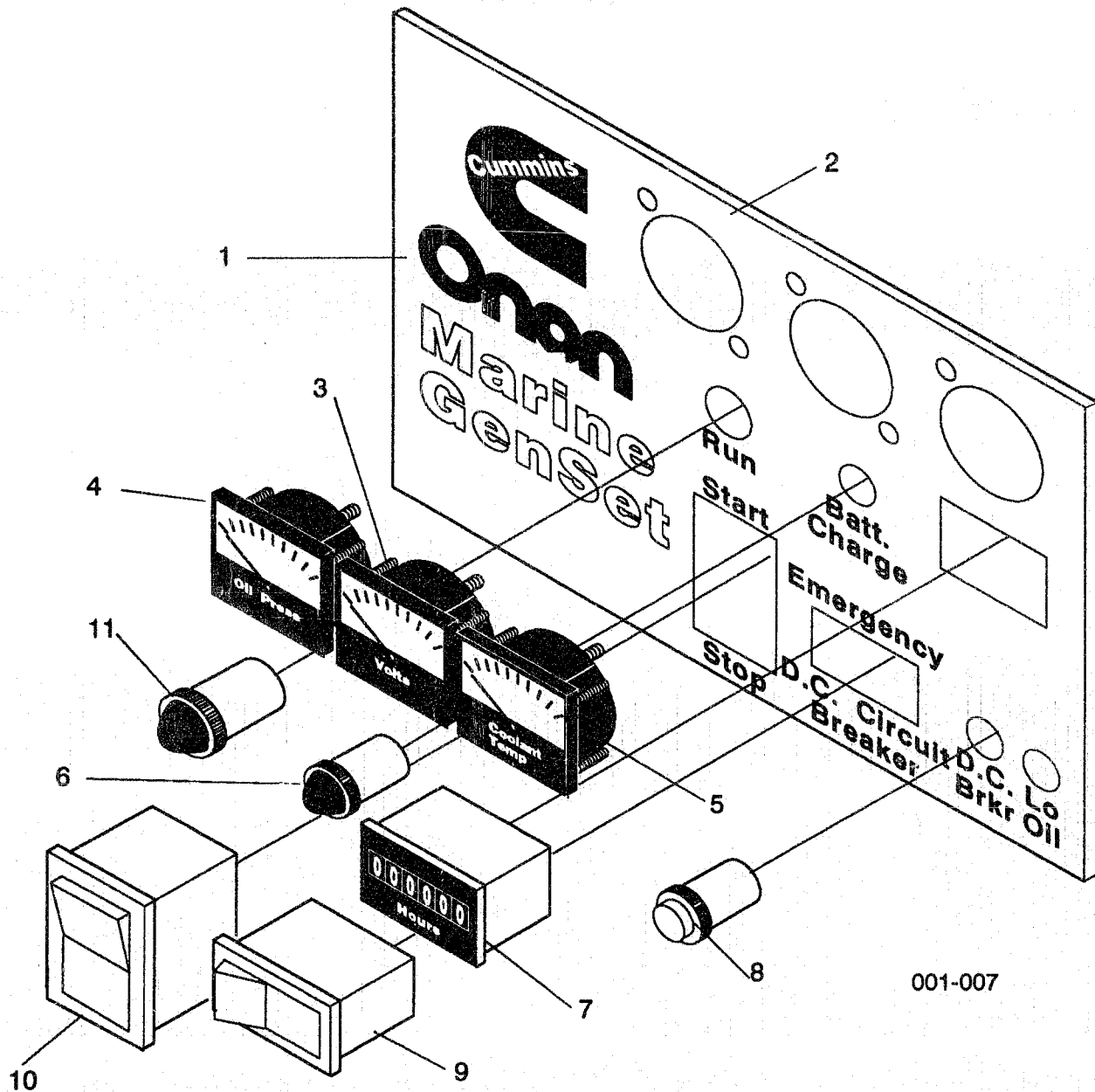
Housing

REF NO.	CPDC PART NO.	SOURCE PART NO.	CODE	QTY USED	PART DESCRIPTION
1		84604	DI	3	Cover, Access
2		891403	DI	1	Rails
2A		891460	DI		Rail
2B		891465	DI		Rail
2C		891466	DI		Rail
2D		891467	DI		Rail
2E		891468	DI		Rail
3		881099	DI	2	Bracket
4		891329	DI	1	Baffle, Left
5		891330	DI	1	Baffle, Right
6		891331	DI	1	Resonator, Air
7		891325	DI	1	Panel, Generator - Left
8		891326	DI	1	Panel, Generator - Right
9		881085	DI	2	Cover, Access - Generator Output
10		891332	DI	1	Panel, Rear
11		881103	DI	1	Panel, Front
12		881104	DI	1	Panel, Roof
13		881105	DI	2	Door, Left
14		881106	DI	1	Door, Right - Rear
15		891269	DI	1	Door, Right - Front
16		061/250045	DI	A/R	Seal, Edging
		061/250046	DI		
17		061/250039	DI	8	Catch
18		891404	DI	1	Base, Mounting - Sound Shield
19		821/405-0010	DI	28	Insert, Bushing (M6 x 10)
20		84621M	DI	6	Edging
21		85900	DI	9	Nut, Speed
22		84598	DI	24	Clip, Door
23		84620	DI	24	Pin
24		840E092/10008	DI	48	Ring, Snap
25		089/038006	DI	9	Rivet, Drive Pin (3.8 x 6)
26		089/02909	DI	32	Rivet, Drive Pin (2.9 x 9)
27		091/704020	DI	24	Screw, Cross Head (M6 x 20)
28		091/0404	DI	24	Nut (M6)
29		091/606016	DI	69	Screw, Cap - Hex Head (M6 x 16)
30		091/00106	DI	69	Washer, Flat
31		840E/092-20406	DI	45	Nut (M6)
32		093-312080	DI	6	Bolt, Carriage (M12 x 80)
33		093-571613	DI	6	Spacer, Shim
34		091-00212	DI	6	Washer, Lock - Spring
35		091-0412	DI	6	Nut (M12)

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DC Control Door



001-007

REF NO.	CPDC PART NO.	SOURCE PART NO.	CODE	QTY USED	PART DESCRIPTION
1		891435	DI	1	Decal
2		881097	DI	1	Panel
3		821k/20702	DI	1	Gauge, Voltmeter
4		821k/0289	DI	1	Gauge, Oil Pressure
5		821k/00494	DI	1	Gauge, Coolant Temperature
6		114/20325704	DI	1	Lamp, Charge
7	302-0885			1	Meter, Hour
8	320-1139			1	Breaker
9	320-1140			1	Breaker
10	308-0739			1	Switch, Start - Stop
11		114/20325704	DI	1	Lamp, Run
12	300-2605			1	Board, Engine Monitor
13	307-2169			1	Relay, Start Solenoid
14	305-0823			1	Regulator, Voltage

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Manufacturers

LOCATION

CUMMINS/ONAN POWER SYSTEMS

1400 73rd Avenue N.E.
Minneapolis, MN USA
55432

CUMMINS ENGINE COMPANY INC.

Columbus, IN USA
47202-3005

NEWAGE ENGINEERS LIMITED

P.O.Box 17
Barnack Road
Stamford, Lincolnshire, England
PE9 2NB

TELEPHONE

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Telex: 275477
Fax: 612-574-5298

Telephone: 0780-62552
Telex: 32268
Cables: "Newage" Stamford

Sources
(continued)

C
O
D
E

LOCATION

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Madrid 1, Spain

Telephone: 261-8558/8566
Telex: 43551

NEWAGE LIMITED
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3 Independence Court
Folcroft Industrial Park
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Telephone: 215-534-9500
Telex: 845276