

SECTION 5
SUB SECTION D

COMPRESSOR MANUAL VOLUME 1
TABLES OF GENERAL INFORMATION
BULLETINS OF CHANGES AND MODIFICATIONS

D.4

DUNHAM BUSH

D.4.2.

TABLES OF CRANKCASES USED IN THE SEVERAL
MODELS BY CRANKCASE CASTING NUMBER

MODEL	NEW STYLE	OLD STYLE	BORE & STROKE	DISPLACEMENT
5H		GD54-1	1¼ X 7/8	130.5
5H/CL		GD54-3	1½ X 7/8	187.9
5L		GD54-3	1½ X 7/8	187.9
6L		GD54-3	1 3/8 x 7/8	157.9
7H		GD54-3	1½ X 7/8	187.9
7L	GE72-1	GD55-1	1½ x 1¼	268.4
8CL		GD54-3	1 5/8 X 7/8	220.5
9H/CL	GE72-1	GD55-1	1½ X 1¼	268.4
10H	GE72-1	GD55-1	1½ X 1¼	268.4
10H/CL	GE72-4		1 5/8 X 1¼	311.0
10L	GE72-3	GD55-3	1 5/8 X 1 3/8	346.6
.1CL	GE72-2	GD55-2	1½ X 1 3/8	295.3
11L	GE72-5		1 5/8 X 1 9/16	393.8
16H	GE72-3	GD55-3	1 5/8 X 1 3/8	346.6
16CL	GE72-5		1 5/8 X 1 9/16	393.8

CRANKCASE

MODEL	NEW STYLE	OLD STYLE	BORE & STROKE	DISPLACEMENT
15H/CF/LF	CCS42-1	GE1002	1 3/16 X 1 1/8	392.8
15C/ELF	CCS42-2	GE1002	1 3/16 X 1 1/2	470.3
15L	CCS42-3	GE1002	2 X 1 1/2	572.7
20HF	CCS42-1	GE1002	1 3/16 X 1 1/8	392.8
20H/CF/LF	CCS42-2	GE1002	1 3/16 X 1 1/2	470.3
20C/ELF	CCS42-3	GE1002	2 X 1 1/2	572.7
20L	CCS42-4	GE1002	2 3/16 X 1 1/2	685.1
30HF	CCS43-1	GE1000	1 3/16 X 1 1/2	352.8
30CF	CCS43-2	GE1000	2 X 1 1/2	572.7
30H/LF	CCS43-3	GE1000	2 3/16 X 1 1/2	685.1
32C/ELF	CCS43-3		2 3/16 X 1 49/64	806.4

3 CYLINDER MACHINES

1C		GE1045	2 X 1 1/2	852.0
31L		GE1045	2 3/16 X 1 1/2	1020.0
51H/CF		GE1045	2 3/16 X 1 1/2	1020.0
51H/CF		GE1045	1 13/16 X 1 1/2	697.0
52HF	CCS45-2	GE1020	2 X 1 1/2	846

CRANKCASE

MODEL	NEW STYLE	OLD STYLE	BORE & STROKE	DISPLACEMENT
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4 CYLINDER MACHINES

30C/ELF	CCS45-1	GE1020	1 3/16 X 1 1/2	930.0
30L	CCS45-2	GE1020	2 X 1 1/2	1128
30EL	CCS45-3	GE1020	2 3/16 X 1 1/2	1356
50CF	CCS45-1	GE1020	1 13/16 X 1 1/2	930.0
50H/LF	CCS45-2	GE1020	2 X 1 1/2	1128
50C/ELF	CCS45-3	GE1020	2 3/16 X 1 1/2	1356
51PL	CCS45-8		2 X 2 3/16	1680
75HF	CCS45-2	GE1020	2 X 1 1/2	1128
75CF	CCS45-3	GE1020	2 3/16 X 1 1/2	1356
76PHC/LF	CCS45-8		2 X 2 3/16	1680
77PC/ELF	CCS45-4		2 3/16 X 2 3/16	2000
100PHF	CCS45-3	GE1020	2 3/16 X 1 1/2	1356
111PHF/CF	CCS45-8		2 X 2 3/16	1680
151PHF/CF	CCS45-7		2 3/16 X 2 3/16	2000

6 CYLINDER MACHINES

150PHF			2 3/16 X 1 1/2	2034
154PH/C/ELF			2 3/16 X 2 3/16	2997
174PCF			2 3/16 X 2 3/16	2997
200PHF			2 3/16 X 1 49/64	2412
201PHF/CF			2 X 2 3/16	2500
204PHF/CF			2 3/16 X 2 3/16	2997