



ISSUE	DATE	BY	CHKD.	REVISION
1	11/14/14	M	A	AS SHOWN
2	8/18/14	M	A	REVISED
3	11/17/14	M	A	REVISED
4	11/17/14	M	A	REVISED
5	11/17/14	M	A	REVISED
6	11/17/14	M	A	REVISED
7	11/17/14	M	A	REVISED
8	11/17/14	M	A	REVISED
9	11/17/14	M	A	REVISED
10	11/17/14	M	A	REVISED
11	11/17/14	M	A	REVISED
12	11/17/14	M	A	REVISED
13	11/17/14	M	A	REVISED
14	11/17/14	M	A	REVISED
15	11/17/14	M	A	REVISED
16	11/17/14	M	A	REVISED
17	11/17/14	M	A	REVISED
18	11/17/14	M	A	REVISED
19	11/17/14	M	A	REVISED
20	11/17/14	M	A	REVISED
21	11/17/14	M	A	REVISED
22	11/17/14	M	A	REVISED
23	11/17/14	M	A	REVISED
24	11/17/14	M	A	REVISED
25	11/17/14	M	A	REVISED
26	11/17/14	M	A	REVISED
27	11/17/14	M	A	REVISED
28	11/17/14	M	A	REVISED
29	11/17/14	M	A	REVISED
30	11/17/14	M	A	REVISED

B52970

GENERAL STEEL DESIGN CORPORATION
 CAST STEEL
 LOCOMOTIVE B&O (CLINDER PARTS)

UNION PACIFIC
 4454 1/2" UNIFORM B&O ONE WA 25710
 231 X 27 OUNCES
 12 VALVES

Patented