No. 4.—RETURN of NOTICES given to REPAIR BOILERS during the Financial Year ended the 31st March, 1896.

No.	Type.		Description of Repairs.
2	Cornish		New end-plate and angle-iron.
2	" …		Sighting-doors to be cut.
3	" …		Renew rivets around mouth of furnace.
2	" …	•••	Renew plates in furnace.
1	"	•••	Renew brickwork setting.
2		•••	Cracked plates in furnace to be cut out and renewed.
$\frac{4}{3}$	"	•••	Strengthening hoops around furnace-flue.
5 1	"	•••	Blisters cut out of furnace-plates. Dome stayed.
5	"	••••	Shell patched at blow-off.
1	<i>"</i> …		Water-gauge mountings renewed.
$\overline{4}$,,		Shell-plates renewed.
2	" …		Landings in shell-plating caulked and reriveted.
2	Lancashire	•••	Galloway-tubes repaired.
1	- "	•••	Shell, patched bottom.
1	Locomotive	•••	Tubes partially renewed.
1	"	•••	Fire-box, rivets in, partially renewed.
$-\frac{3}{1}$	"	•••	Fire-box, stays in, partially renewed.
1		•••	Fire-box, skirt repaired. Fire-box, blisters cut out and patched.
1	"	•••	Fire-box, onsters cut out and patched.
3		··· ···	Plugs, holes fitted with sockets and new plugs.
· 2 ·	Marine		Furnace hooped.
$\overline{7}$	// ····		Furnace patched.
1	"		Furnace renewed.
1	<i>"</i>		Combustion-chamber repaired.
1	"	•••	Combustion-chamber renewed.
2	<i>"</i> ····	•••	Combustion, crown-stays fitted.
3	"	•••	Combustion, screwed stays partially renewed.
$rac{1}{2}$	Multitubulan	•••	Steam-space stays renewed.
2 5	Multitubular	•••	Shell-plating at the top renewed.
6	"	•••	Shell-plating over fire renewed. Shell-plating, old patches renewed in plates over fire,
Ū	"	•••	and seams caulked.
2	"		Tubes expanded.
2	(" "		Tube-plate repaired.
8	"	<i></i>	Tubes renewed.
1	"		Tubes renewed partially.
3	"	•••	Compensating-ring around mud-hole.
5	11	•••	Stays, extra, and old ones renewed.
4	<i>n</i>	• • •	Brickwork setting renewed.
1	Portable	•••	Mud-drain renewed.
$rac{1}{3}$	Portable	•••	Fire-box renewed. Fire-box, crown renewed.
$\frac{3}{2}$	" …	•••	Fire-box, crown repaired.
$\frac{2}{2}$	<i>"</i> ,	· · ·	Fire-box, crown-stays renewed.
$1\overline{8}$			Fire-box, sides patched.
2	"		Fire-box, tube-plates repaired.
19	" …	• • •	Fire-box, screwed stays renewed.
5	" …	• • •	Tubes renewed.
4	" …	•••	Tubes renewed partially.
3	" …	•••	Stays, longitudinal, renewed.
$\frac{2}{20}$	" …	•••	Stripped for examination. Mud-doors patched.
$\frac{20}{2}$	Semiportable	••	Fire-box repaired.
5		•••	Stays, longitudinal, renewed.
2	"	•••	Stays, extra fitted in tube-space.
$\overline{6}$	"		Tubes renewed.
2	"		Crank-saddle rejointed.
1	"		Crown-stays renewed.
2	Semitubular		Shell repaired.
2	"		Gusset-stays renewed.
1			Longitudinal stay fitted.
1	Traction		Fire-box renewed.
1	" …		Fire-box tube-plate renewed.
3	" …		Fire-box patched.
$rac{2}{2}$	" …		Fire-box crown renewed.
$\frac{2}{4}$	" …	•••	Fire-box stays renewed. Tubes renewed.
$\overset{4}{1}$	" · · ·		Tubes partially renewed.
-	"	•••• 1	