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Operator content of the Ashkin-Teller quantum chain-superconformal and Zamolodchikov-Fateev invariance: II. Boundary conditions compatible with the torus

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CORRIGENDUM

Operator content of the Ashkin-Teller quantum chain-superconformal and Zamolodchikov-Fateev invariance: I. Free boundary conditions

Baake M, von Gehlen G and Rittenberg V 1987 J. Phys. A: Math. Gen. 20 L479-85 In the formulae and tables of this letter the following corrections should be made.

In (1) the last term should be $\varepsilon \Gamma_j^2 \Gamma_{j+1}^2$. Equation (11) should be $L_n \to (-1)^n L_n$ $n \in \mathbb{Z}$. For the decomposition of $(\frac{1}{24})_1^R$ in (28), $k \in \mathbb{Z}$ should be a subscript to the symbol \oplus . The sector $D_{0,1}$ for h = 6 in (29) should be $D_{0,1} = [1]_1 \oplus [\frac{2}{3}]_1$.

Operator content of the Ashkin-Teller quantum chain-superconformal and Zamolodchikov-Fateev invariance: II. Boundary conditions compatible with the torus Baake M, von Gehlen G and Rittenberg V 1987 J. Phys. A: Math. Gen. 20 L487-93 In the formulae and tables of this letter the following corrections should be made.

In table 2, for boundary condition Σ , the sector $\Sigma = -1$ should be \mathcal{H} instead of \mathcal{H} . In table 2, for boundary condition ΣC , the entries for the sectors $\Sigma^2 = -1$, $\Sigma C = 1$ and $\Sigma C = -1$ have to be interchanged.

The operator content of \oplus (h = 6) in (14) contains the contribution $2((\frac{27}{32})^{W}, (\frac{75}{32})^{W})$ only once instead of twice.