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

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 $L_n \to (-1)^n L_n \qquad n \in \mathbb{Z}$.

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 $\mathscr{H}$ instead of $\mathscr{H}$.

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.