Ordinary character table of $G \cong ((C4 : C8) : C2) : 1$:

source character table of $G\cong ((C4:C8):C2):1$ at $p=2$: Alignormal of $G\cong (C4:C8):C2):1$ at $G\cong (C4:C8):C2$ at $G\cong (C4:C8):$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\frac{1}{1} \cdot \chi_2 + 1 \cdot \chi_3 + 1 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6 + 0 \cdot \chi_7 + 0 \cdot \chi_8 + 0 \cdot \chi_9 + 0 \cdot \chi_{13} + 0 \cdot \chi_{14} + 0 \cdot \chi_{15} + 0 \cdot \chi_{16} + 0 \cdot \chi_{17} + 0 \cdot \chi_{18} + 0 \cdot \chi_{10} + 0 \cdot \chi_{12} + 0 \cdot \chi_{18} + 0 \cdot \chi_{10} + 0 \cdot \chi_{11} + 0 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{11} + 0 \cdot \chi_{1$
$\frac{1 \cdot \chi_2 + 1 \cdot \chi_3 + 1 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6 + 0 \cdot \chi_7 + 0 \cdot \chi_8 + 0 \cdot \chi_9 + 0 \cdot \chi_{11} + 0 \cdot \chi_{12} + 0 \cdot \chi_{13} + 0 \cdot \chi_{14} + 0 \cdot \chi_{15} + 0 \cdot \chi_{16} + 0 \cdot \chi_{17} + 0 \cdot \chi_{18} + 0 \cdot \chi_{19} + 0 \cdot \chi_{29} +$
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$\frac{1}{1} \frac{1}{1} \frac{1}$

(3, 5, 5, 1, 1, 2, 5, 1, 3,

(3, 5, 5, 1, 1, 5, 1, 1, 5,

 $x_{1}, x_{2}, x_{3}, x_{4}, x_{5}, x_{5},$