

The group G is isomorphic to the group labelled by [72, 20] in the Small Groups library.
Ordinary character table of $G \cong (\text{C3} : \text{C4}) \times \text{S3}$:

	$1a$	$2a$	$3a$	$3b$	$6a$	$3c$	$4a$	$4b$	$12a$	$2b$	$2c$	$6b$	$6c$	$6d$	$6e$	$4c$	$4d$	$12b$
χ_1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
χ_2	1	-1	1	1	-1	1	-1	1	-1	1	-1	1	1	-1	1	-1	1	-1
χ_3	1	-1	1	1	-1	1	1	-1	1	1	-1	1	1	-1	1	1	-1	1
χ_4	1	1	1	1	1	1	-1	-1	1	1	1	1	1	1	1	-1	-1	-1
χ_5	1	-1	1	1	-1	1	$-E(4)$	$E(4)$	$-E(4)$	-1	1	-1	-1	1	-1	$E(4)$	$-E(4)$	$E(4)$
χ_6	1	-1	1	1	-1	1	$E(4)$	$-E(4)$	$E(4)$	-1	1	-1	-1	1	-1	$-E(4)$	$E(4)$	$-E(4)$
χ_7	1	1	1	1	1	1	$-E(4)$	$-E(4)$	$-E(4)$	-1	-1	-1	-1	-1	-1	$E(4)$	$E(4)$	$E(4)$
χ_8	1	1	1	1	1	1	$E(4)$	$E(4)$	$E(4)$	-1	-1	-1	-1	-1	-1	$-E(4)$	$-E(4)$	$-E(4)$
χ_9	2	-2	2	-1	1	-1	0	0	0	-2	2	-2	1	-1	1	0	0	0
χ_{10}	2	-2	2	-1	1	-1	0	0	0	2	-2	2	-1	1	-1	0	0	0
χ_{11}	2	2	2	-1	-1	-1	0	0	0	-2	-2	-2	1	1	1	0	0	0
χ_{12}	2	2	2	-1	-1	-1	0	0	0	2	2	2	-1	-1	-1	0	0	0
χ_{13}	2	0	-1	2	0	-1	-2	0	1	2	0	-1	2	0	-1	-2	0	1
χ_{14}	2	0	-1	2	0	-1	2	0	-1	2	0	-1	2	0	-1	2	0	-1
χ_{15}	2	0	-1	2	0	-1	$-2 * E(4)$	0	$E(4)$	-2	0	1	-2	0	1	$2 * E(4)$	0	$-E(4)$
χ_{16}	2	0	-1	2	0	-1	$2 * E(4)$	0	$-E(4)$	-2	0	1	-2	0	1	$-2 * E(4)$	0	$E(4)$
χ_{17}	4	0	-2	-2	0	1	0	0	0	4	0	-2	-2	0	1	0	0	0
χ_{18}	4	0	-2	-2	0	1	0	0	0	-4	0	2	2	0	-1	0	0	0

Trivial source character table of $G \cong (\text{C3} : \text{C4}) \times \text{S3}$ at $p = 3$:

[illegible]
$$\begin{aligned} P_1 &= \text{Group}[(())] \cong 1 \\ P_2 &= \text{Group}[(5, 7, 6)] \cong C3 \\ P_3 &= \text{Group}[(8, 10, 9)] \cong C3 \\ P_4 &= \text{Group}[(5, 7, 6)(8, 10, 9)] \cong C3 \\ P_5 &= \text{Group}[(5, 7, 6), (8, 10, 9)] \cong C3 \times C3 \end{aligned}$$
$$\begin{aligned} N_1 &= Group([(9, 10), (1, 2, 3, 4)(6, 7), (1, 3)(2, 4), (5, 6, 7), (8, 9, 10)]) \cong (C3 \times C4) \times S3 \\ N_2 &= Group([(9, 10), (1, 2, 3, 4)(6, 7), (1, 3)(2, 4), (5, 6, 7), (8, 9, 10)]) \cong (C3 \times C4) \times S3 \\ N_3 &= Group([(9, 10), (1, 2, 3, 4)(6, 7), (1, 3)(2, 4), (5, 6, 7), (8, 9, 10)]) \cong (C3 \times C4) \times S3 \\ N_4 &= Group([(1, 3)(2, 4)(5, 7, 6)(8, 10, 9), (1, 4, 3, 2)(6, 7)(8, 9), (8, 10, 9), (1, 3)(2, 4)]) \cong (C3 \times C3) \times C4 \\ N_5 &= Group([(9, 10), (1, 2, 3, 4)(6, 7), (1, 3)(2, 4), (5, 6, 7), (8, 9, 10)]) \cong (C3 \times C4) \times S3 \end{aligned}$$