

The group G is isomorphic to the group labelled by [6, 2] in the Small Groups library.
 Ordinary character table of $G \cong \text{C6}$:

	1a	6a	3a	2a	3b	6b
χ_1	1	1	1	1	1	1
χ_2	1	$E(3)$	$E(3)^2$	1	$E(3)$	$E(3)^2$
χ_3	1	$E(3)^2$	$E(3)$	1	$E(3)^2$	$E(3)$
χ_4	1	-1	1	-1	1	-1
χ_5	1	$-E(3)$	$E(3)^2$	-1	$E(3)$	$-E(3)^2$
χ_6	1	$-E(3)^2$	$E(3)$	-1	$E(3)^2$	$-E(3)$

Trivial source character table of $G \cong \text{C6}$ at $p = 3$:

Normalisers N_i	N_1		N_2	
p -subgroups of G up to conjugacy in G	P_1		P_2	
Representatives $n_j \in N_i$	1a	2a	1a	2a
$1 \cdot \chi_1 + 1 \cdot \chi_2 + 1 \cdot \chi_3 + 0 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6$	3	3	0	0
$0 \cdot \chi_1 + 0 \cdot \chi_2 + 0 \cdot \chi_3 + 1 \cdot \chi_4 + 1 \cdot \chi_5 + 1 \cdot \chi_6$	3	-3	0	0
$1 \cdot \chi_1 + 0 \cdot \chi_2 + 0 \cdot \chi_3 + 0 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6$	1	1	1	1
$0 \cdot \chi_1 + 0 \cdot \chi_2 + 0 \cdot \chi_3 + 1 \cdot \chi_4 + 0 \cdot \chi_5 + 0 \cdot \chi_6$	1	-1	1	-1

$$P_1 = \text{Group}([(())]) \cong 1$$

$$P_2 = \text{Group}([(3, 4, 5)]) \cong \text{C3}$$

$$N_1 = \text{Group}([(1, 2), (3, 4, 5)]) \cong \text{C6}$$

$$N_2 = \text{Group}([(1, 2), (3, 4, 5)]) \cong \text{C6}$$