$$\begin{cases} h_a^b, b^a_b, \mathcal{A}^{ab}_c, n^a, 1, \mathcal{A}^a_{ac}, \\ \mathcal{A}^{ab}_c + \mathcal{A}^{ba}_c, \delta_j^i, \delta_a^c, \hat{\gamma}_{ad}, 3, 0, 0 \end{cases}$$