

$$\begin{pmatrix} 0. & 0. & 0. & 0. & -7.72269 & 9.5093 & 0. & 0. & 0. & 0. & -1. & 0. \\ 0. & -1.05263 & 0. & 0. & 1. & 1. & 0. & -0.546877 & 0. & 0. & 0. & 0. \\ 0. & 0. & 0. & -0.95 & 0. & 0. & 0. & 1. & 0. & 0. & 0. & 0. \\ 0. & 0. & 0. & 0. & 7.72269 & 0. & 1. & -2.77897 & 0. & 0. & 0. & 0. \end{pmatrix}$$