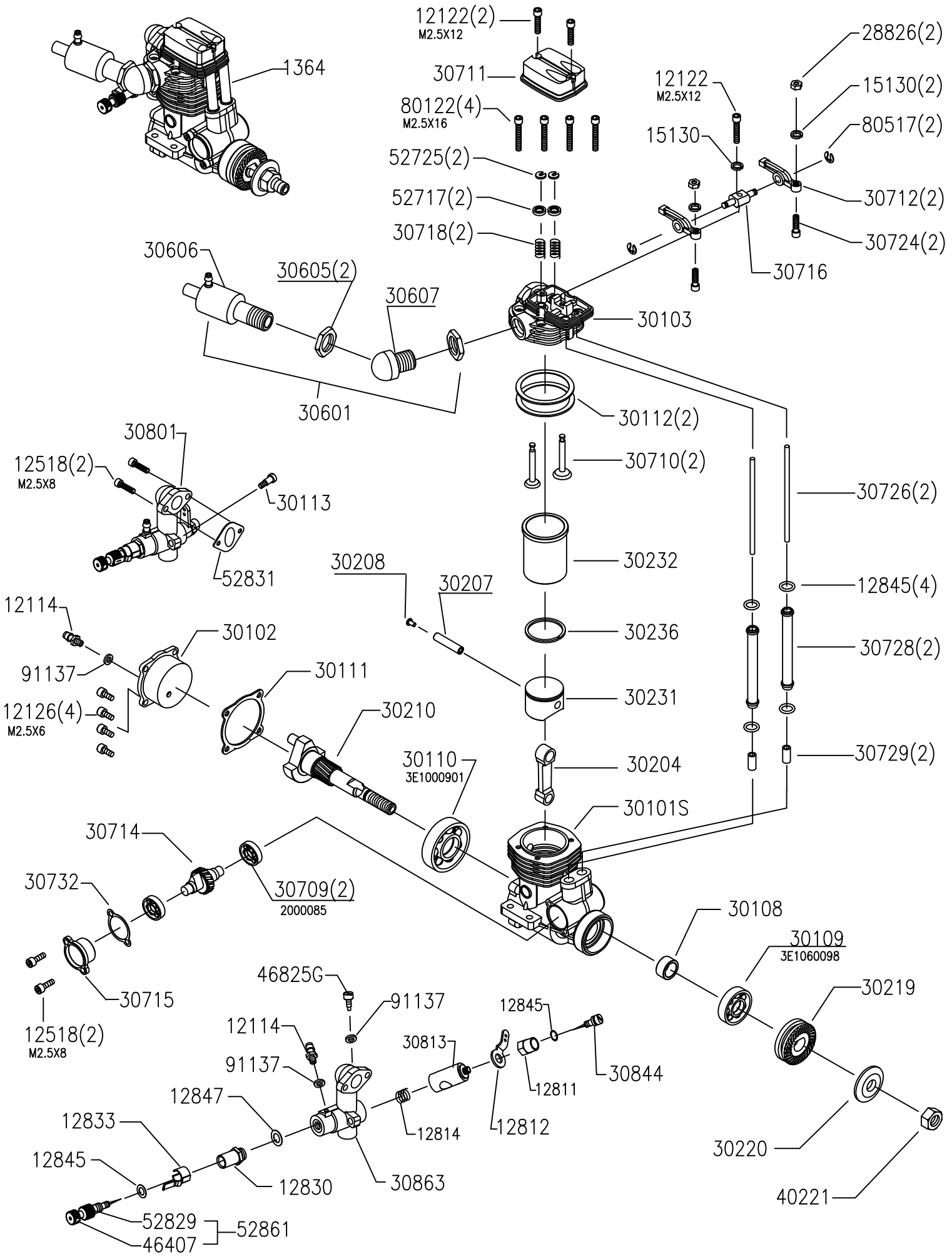SC30FS RING ENGINE EXPOLDED VIEW