

ma-pre-sub^{11,40}

$\forall M_1, M_2:\text{MsgA}. M_1 \subseteq M_2 \Rightarrow (\forall a:\text{Id}, s:M_2.\text{state}. M_2.\text{pre}(a,s) \Rightarrow M_1.\text{pre}(a,s))$