



\vec{F}_x	\vec{F}_y
$\angle TZE$ $8.9877\# \cdot \cos 32.249^\circ = \vec{T}^x$ $7.6012\# = \vec{T}^x$	$\angle TZE$ $8.9877\# \cdot \sin 32.249^\circ = \vec{T}^z$ $4.7959\# = \vec{T}^z$
$\angle WEX$ $3060.0\# \cdot \sin 32.249^\circ = \vec{W}^x$ $1632.8\# = \vec{W}^x$	$\angle WEX$ $3060.0\# \cdot \cos 32.249^\circ = \vec{W}^z$ $2588.0\# = \vec{W}^z$
$\angle TDV$ $3943.00\# \cdot \sin 24.833^\circ = \vec{T}^y$ $1656.0\# = \vec{T}^y$	$\angle TDV$ $3943.00\# \cdot \cos 24.833^\circ = \vec{T}^x$ $3578.4\# = \vec{T}^x$
$\angle TUC$ $3155.3\# \cdot \cos 1.0903^\circ = \vec{T}^z$ $3154.7\# = \vec{T}^z$	$\angle TUC$ $3155.3\# \cdot \sin 1.0903^\circ = \vec{T}^y$ $60.073\# = \vec{T}^y$
$\angle DBR$ $2482.6\# \cdot \sin 32.249^\circ = \vec{D}^x$ $1324.7\# = \vec{D}^x$	$\angle DBR$ $2482.6\# \cdot \cos 32.249^\circ = \vec{D}^z$ $2099.7\# = \vec{D}^z$
$\angle SBo$ $2200.1\# \cdot \cos 32.249^\circ = \vec{S}^z$ $1860.7\# = \vec{S}^z$	$\angle SBo$ $2200.1\# \cdot \sin 32.249^\circ = \vec{S}^y$ $1174.0\# = \vec{S}^y$

\vec{F}_x	\vec{F}_y
$\vec{T}^x + \vec{W}^x = F_x$ $7.6012\# - 1632.8\# = F_x$ $-1625.2\# = F_x$	$\vec{T}^y + \vec{E}^y = F_y$ $-4.7959\# - 2588.0\# = F_y$ $-2592.8\# = F_y$
$\vec{T}^y = F_y$ $1656.0\# = F_y$	$\vec{T}^x = F_x$ $-60.073\# = F_x$
$\vec{T}^z = F_z$ $3154.7\# = F_z$	$\vec{T}^y = F_y$ $-60.073\# = F_y$
$\vec{D}^x + \vec{S}^x = F_x$ $-11324.7\# + 1860.7\# = F_x$ $-925.7\# = F_x$	$\vec{D}^z + \vec{S}^z = F_z$ $-2099.7\# + 1174.0\# = F_z$ $-925.7\# = F_z$