$$(1) \frac{\partial}{\partial t} \int d^3x \, T^{0\alpha} = 0$$

$$=\int d^{3}x T^{0}\alpha$$

$$T^{0},t = -T^{0},i$$

$$T^{0},t + T^{0},t + T^{0},t + T^{0},t + T^{0},t = 0$$

$$\int -\int t^{i}\alpha d^{3}x \qquad T^{0}\alpha d^{3}x \qquad T^{0}\alpha d^{3}x = -T^{i}\alpha d^{3}x$$

$$= - \oint T^{i\alpha} n_i d^2 S$$

$$\int \int_{3t^{2}}^{2} \int T^{00} x^{i} x^{j} d^{3}x = 2 \int T^{i} i d^{3}x$$

$$\int T^{00}_{,tt} x^{i} x^{j} d^{3}x$$

$$= - \int T^{k0}_{,k0} x^{i} x^{j} d^{3}x$$

$$= \frac{\partial}{\partial t} \int T^{k0}_{,k} \times^{i} \times^{i} J^{3} \times$$

$$= -\frac{\partial}{\partial t} \int \partial_{k} T^{k0} \times^{i} \times^{i} J^{3} \times$$

$$= -\frac{\partial}{\partial t} \left( T^{k0} \times^{i} \times^{i} - \int \partial_{k} T^{k0} J^{k} J^{k$$

$$=4\int T^{i}_{i} \times i_{X}, d^{3}X + 8\int T^{ij} \times i_{X} \times j d^{3}X$$