## Personnel Lifts



We offer two types of lifts; self propelled hard surface scissors lifts and towable booms.

Hard surface scissors are generally used indoors on flat, concrete or asphalt surfaces. These types of scissors lifts are commonly used inside commercial buildings such as warehouses, strip malls or churches with concrete floors. In limited applications they can be used outdoors on concrete or asphalt if the surface is flat and even. These lifts are self propelled and only have the ability to scissor straight up and down.

While these lifts are self propelled and can travel up grades in the stowed position they have no type of outriggers or levelers for uneven surfaces. Safety sensors would not allow the unit to scissor up on an uneven surface.

A better application for most exterior work would be a towable boom. Common uses for these lifts may be tree trimming, re-lamping light posts, exterior wall or roof maintenance and installation such as painting, siding, soffit, and fascia

These types of booms are towed into position by a tow vehicle. The vehicle is disconnected and a series of four hydraulic outriggers or leveling jacks at each corner are extended to adjust to the terrain and level the base of the lift. These booms allow the operator in the platform the ability to rotate

360 degrees, boom up/down and telescope in and out. Booms also are a good choice for applications that require outward extension over an obstacle such as accessing a second story window with a protruding roof line or porch overhanging below the target.



<u>home</u>