# Tools and equipment Matrix

| Equipment | Scribe | Engi-neers square | Steel Rule | Hack-saw | Wet and dry paper | 3D Print-er | Laser Cutter | Solid-works CAD soft-ware | 2D Design Cad Soft-ware | Metal Lathe | Verti-cal Mill | Steel wool | Cen-tre punch | Pillar drill | Tap and die set | Verni-er cali-pers | Engi-neers blue | Knurle r | coun-tersin k |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Support Arm | | | | | | | | | | | | | | | | | | | |
| Support Legs | | | | | | | | | | | | | | | | | | | |
| Central Pivot | | | | | | | | | | | | | | | | | | | |
| Lock Component | | | | | | | | | | | | | | | | | | | |
| Rear Weight | | | | | | | | | | | | | | | | | | | |
| Lampshade | | | | | | | | | | | | | | | | | | | |
| Base Component | | | | | | | | | | | | | | | | | | | |
| Hinge Bracket | | | | | | | | | | | | | | | | | | | |
| Top Plate | | | | | | | | | | | | | | | | | | | |