**Dorr Hip Instruments**

*Designed by Lawrence D. Dorr, MD*

**Dorr Curved Hohmann Acetabular Retractor**
Placed over the top of the piriformis, helps retract the gluteus medius.

**Dorr Narrow Bent Acetabular Retractors**
Retracts the gluteus maximus off the trochanter and exposes the back of the greater trochanter. The long version is used with larger patients.

**Dorr Bent Hohmann Acetabular Retractor**
Placed between the capsule and outer external oblique muscle to protect medial circumflex vessels. The tip engages the condylloid notch bone (teardrop). Helps retract soft tissues during acetalubar exposure.

**Dorr Curved Blade Bent Hohmann Retractors**
Used for both femoral and acetabular exposure. For femoral exposure, the retractor is placed underneath and around the femoral neck to lift and open up the femoral head before cutting it off. The retractor is then moved to the posterior superior corner of the acetabulum where the sharp tip can be tapped into the bone—this is also the position used during acetabular exposure.

**Upward Double Bent Hohmann Retractor**
Tapped into the ilium to help retract the femur for acetabular exposure.

**Dorr Posterior Capsule and Sciatic Nerve Protection Retractors**
Sits on the outer rim of the posterior inferior ishium to retract the posterior capsule for acetabular exposure and help to protect the sciatic nerves.

**Dorr Femoral Neck Elevators**
Placed under the proximal femur to help expose the femoral head. The wide version is useful with large patients, while the narrow is useful when broaching or when the implant is in place.
Exposing Femoral Head
(femur rotated inwardly)

Exposure for Proximal Femur Reaming/Preparation

Exposure for Acetabulum Reaming/Preparation