Sanders Classification

Intra-articular calcaneal fractures · coronal CT of the posterior facet · types I to IV

I — Nondisplaced

less than 2 mm, whatever the number of lines

II — 2 fragments

one line · subtypes A, B, C lateral to medial

III — 3 fragments

two lines · depressed central fragment

IV — Comminuted

4 or more fragments · worst prognosis

Mechanism
Fall from height onto the heels

Also look for
Lumbar fracture, other calcaneus

Lateral X-ray
Bohler angle decreased

**Normal Bohler angle roughly 20-40° ·
Sanders is based on CT, not on the X-ray**