

Small / Medium Rotator Cuff Repair

Name: _____
 Dr: Rothenberg

DOB: _____
 DOS: _____

Passive ROM RESTRICTION S

FE: full

ER: full

IR: to belly

ABD: full

Begin full AROM

4 weeks

Sling

4 weeks

Weight Bearing

NWB x 4 weeks; then 5lbs weight bearing restriction x 4 weeks, then advance as tolerated

ROM & Muscle Initiation	1	2	3	4	5	6+	7-11+	12-17+	18-23+	24+
Scapular retraction - depression										
Cervical, elbow, wrist & hand ROM										
Pendulums										
Passive ROM:										
A) Ext rotation & internal rotation to belt										
B) Forward elevation & scaption										
C) Abduction										
Active assist ROM:										
A) External & internal rotation										
B) Forward elevation & scaption										
Isometrics										
A) External & internal rotation										
B) Biceps & triceps										
Active ROM										
A) Sidelying external rotation										
B) Forward elevation & scaption										
C) Salutes (lawn chair progression)										
D) Prone extension & horizontal abd										
G) Open chain proprioception										
Low load prolonged stretches:										
A) Towel internal rotation										
B) Cross arm										
C) Sleeper										
D) 90/90 external rotation										
Progress to Endurance: 6+ wks & PROM FE 120, Abd 90, Ext Rot 30, Q DASH <60%,										
Muscular Endurance 3 x 15, 45s rest							7-12+			
External & internal rotation										
Punches with a plus										
Sport cord rows										
Prone lower trap										
Bicep curls / tricep extension										
Closed chain stability										
Progress to Strength: 12+ wks & AROM FE 120, Abd 120, Ext Rot 45, Q DASH <45%										
Muscular Strength 3 x 10 120s rest								13-18+		
External rotation at 45° & 90°										
Bear hugs										
Statue of liberty										
Push up plus progression										
Progress to Power: 18+ wk + strength >80% contralateral: Full can, Abd, Belly press, ER@0, IR@0, QDASH <20%,										
Muscular Power 3 x 6, 180s rest									19-24+	
Advanced closed chain stability										
PNF with resistance										
Decelerations & Plyometric ext rotation										
Progress to High Level: 24+ wks + strength >90% contralateral side (motions as above), CKQUEST >21 / 15s										