Rehabilitation Protocol: Tibial Spine Open Reduction Internal Fixation

Name:	Date:
Diagnosis:	Date of Surgery:
Phase I (Weeks 0-4)	
	ch weight bearing x 4 weeks
• Hinged Knee Brace:	in weight bearing it i weeks
	ension for ambulation and sleeping (Weeks 0-4)
• Range of Motion – AARO	
• Therapeutic Exercises	7 AROM as tolerated
• Quad/Hamstring	cats
Quady framstringHeel slides	3013
	ng stretch of the Gastroc/Soleus
	e with brace in full extension until quad strength prevents extension lag
Phase II (Weeks 4-8)	
-	rtial weightbearing and progress to full weightbearing by 6 weeks without
crutches	See Property of See Property o
• Hinged Knee Brace:	
o Unlock brace Wee	ek 6
	e use when patient has achieved full extension with no evidence of extension lag o
by week 8	t t
5	itain full knee extension – work on progressive knee flexion
Therapeutic Exercises	tun fun mice entention work on progressive mice hemon
 Closed chain exter 	nsion exercises
o Hamstring curls	install exercises
o Toe raises	
o Balance exercises	
	ntbearing stretch of the Gastroc/Soleus
o Begin use of the s	· ·
	tationary bicycle
Phase III (Weeks 8-16)	
Weightbearing: Full weightbearing:	
 Range of Motion – Full/I 	Painless ROM
 Therapeutic Exercises 	
	hain strengthening exercises, proprioception activities
	stairmaster/Elliptical
 Can Start Straight 	nt Ahead Running at 12 Weeks
Phase IV (Months 4-6)	
Gradual return to athletic	
 Maintenance program for 	strength and endurance
Comments:	
Frequency: times per we	ek Duration: weeks
Signature:	Date: