

317 Columbia Street Rensselaer, NY 12144 PHONE: (518) 465-1549 C20 Splitter Success Sheet

#1-make sure to read the operators manual and follow all safety procedures while using the splitter.

#2-3800psi is the maximum amount of pressure you can apply to the splitter when extending and retracting.

#3 Maximum oil flow is 27 gallon per minute.

#4-make sure the hole is at least 3 feet deep and is clear of debris.

#5-make sure there is a face to break the rock to and drill the holes a maximum of 12 inches apart when you start using the splitter.

#6-check feathers for proper grease every 3 to 4 splits make sure grease is coming out on both sides of the wedge by pulling back the feathers.

#7-you must hang the splitter from the end of the boom with a chain and be very careful when inserting or removing the splitter to pull straight up pulling on an angle will cause damage to the splitter and you will be charged.

#8-there should be a 1" to 2" gap from the bottom of the splitter body above the rock surface.

#9-if it takes 2 to 3 times in the same hole to split the rock your holes are too far apart and will need to be drilled closer together.

#10-when retracting the wedge if there is a popping sound this means the rock did not split and your holes are too far apart if you continue to run the splitter this way it will damage the wedge or splitter and you will be charge for it.

#11-when the small red button at the top of the splitter pops out and the splitter will no longer extend you are out of grease and you will need to refill the splitter in order for the splitter to work again.

#12-when filling the splitter with grease you will need to remove the small square silver plate near the top of the splitter and insert the nozzle attach the hose and pump until the small red flag button retracts.

#13-you may increase the distance between holes when splitting as long as the rock splits on the first attempt.