



Western Well Tool

STANDARD AND STRIPPABLE ASSEMBLIES

(SS MODELS)

September 2009



STANDARD SS MODEL

- Overall length: 22" -24"
- Side-load rating:
 - 3500lb per protector for 5-7/8" and 6-5/8" drill pipe
 - 3000lb per protector for 5-1/2" and 5" drill pipe
 - Multiple assemblies per joint allow for increased load carrying capacity
- Axial force before slipping:
 - Each collar 10k-15k lb
 - 20-30k total assembly
- Axial Force limit:
 - 80k lb to collar
 - 40k to protector

STRIPPABLE SS MODEL

- Side-load rating:
 - 3500lb per protector for 5-7/8" and 6-5/8" drill pipe
 - 3000lb per protector for 5-1/2" and 5" drill pipe
 - Multiple assemblies per joint allow for increased load carrying capacity
- Axial force before slipping:
 - Each collar 75k lb
- Axial Force limit:
 - 140k lb to collar
 - 40k to protector
- Gradual taper at ends of collars aid in passing through BOP element

