Postalloy®2820-SPL Chromium Carbide
Postalloy®2820-SPL is a chromium carbide hardfacing alloy for applications involving high impact combined with abrasion.
Applications include:
- Debarking: overlay hammer heels
- Rotary chipper knives
- Average Hardness is 47-52 Rc

Postalloy®2829-SPL Overlay
Postalloy®2829-SPL is a high hardness overlay for applications involving high abrasion or abrasion combined with mild impact.
Applications include:
- Log grapple (New)
- Average Hardness is 64-68 Rc

Postalloy®2832-SPL Chromium Carbide
Postalloy®2832-SPL is a premium chromium carbide hardfacing alloy for applications involving high abrasion and mild or moderate impact.
Applications include:
- Log grapple (New)
- Average Hardness is 58-62 Rc
- Alternative electrode: Postalloy®215HD

Postalloy®2834-SPL High Chromium
Postalloy®2834-SPL is a high chromium hardfacing alloy for applications involving high abrasion or abrasion combined with moderate impact.
Applications include:
- Rebuilding hog teeth
- Rebuilding anvils
- Knife keepers
- Log grapple (New)
- Debarking: rotor knives
- Average Hardness is 55-60 Rc
- Alternative electrode: Postalloy®215HD

Postalloy®2836-SPL Multi Carbide
Postalloy®2836-SPL is a high hardness multi-carbide hard-facing alloy that resists severe abrasion, including high stress grinding, low stress scratching, and gouging abrasion.
Applications include:
- Knives
- Debarking overlay hammer tips
- Debarking rotor knives
- Postalloy®2836 is a top choice for extending the service life of high wear parts.

Postalloy®2839-SPL High Stress Abrasion
Postalloy®2839-SPL performs well under low and high stress abrasion and shows dramatic improvements over traditional chromium carbide products.
Applications include:

Postalloy®2865-FCO Joining and Overlay
Postalloy®2865-FCO can be used equally well for joining and build-up or surfacing of carbon, low alloy and manganese steels.
Applications include:
- Rebuilding hog teeth
- Work hardens to 50-55 Rc

Postalloy®2892-SPL Metal-to-Metal Wear
Postalloy®2892-SPL is a medium hardness buildup wire with excellent compressive strength. Recommended for applications where weld deposits must provide good metal-to-metal wear resistance, but still be machinable “as welded”.
Applications include:
- For buildup prior to hardfacing
- Average Hardness is 32-36 Rc
- Unlimited Deposit thickness

For more information on how to obtain the maximum life of your equipment please contact Mike Korba or Klint Smith at (216) 265-9000. mkorba@postle.com · ksmith@postle.com

Your Global Resource for Industrial Hardfacing and Wear Resistant Technologies

HardFace Technologies can help increase the service life of lumber industry wear parts by up to 300% or more.
- Debarking: Overlay hammer tips
- Debarking: Rotor knives
- Average Hardness is 58-61 Rc

Logging Industry
Hardfacing Products for the Logging Industry
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