Choosing the Right Gasoline/LPG Engine Drive

5 Questions to Ask Your Contractor

- What processes are needed?
 - Stick, Wire, TIG?
- What type of Stick or Wire is being used?
 - Stick: 6010, 7018
 - Wire: Innershield[®], Flux-Cored, Gas Shielded
- What is the Stick or Wire diameter?
 - Stick: 1/8, 3/32, 5/32
 - Wire: 0.035, 0.045
- How much auxiliary (AC Generator) power is needed?
 - Will tools or lights be powered by the welder/generator?
- Is Arc Air Gouging capability needed?
 - What diameter 3/16, 1/4, 5/16, 3/8?

	Bulldog® 5500	Outback [®] 145	Outback 185	Ranger® 225	Ranger 250 GXT	Ranger 260 MPX™	Ranger 305G	Ranger 330 MPX	Ranger 305 LPG
Auxiliary-Power									
Single Phase 120/240 VAC	4 KW	4.25 KW	5.2 KW	9 KW	10 KW	9.5 KW	9.5 KW	10 KW	9 KW
Welding Process									
Stick Electrode	\diamond							8	
Stick Electrode 6010	-	8	8	8		8	8	8	
TIG DC Polarity	-	8	8	8	8	8		8	8
MIG-Gas Shielded Solid Wire	-	-	-		0	8	8	8	8
0.045 Gas Shielded Flux-Cored	-	-	-			8	8	8	
1/16 Gas Shielded Flux-Cored	-	-	-	-	-	-			
1/16 NR233/NR232	-	-	-	-	-	-	\bigcirc		\bigcirc
5/64 NR233/NR232	-	-	-	-	-	-			
5/64 NR305	-	-	-	-	-	-			
3/16 Gouging Rod	-	-	-	-	•		8	8	8
1/4 Gouging Rod	-	-	-	-	-	-	0		0
5/16 Gouging Rod	-	-	-	-	-	-	0	0	0
3/8 Gouging Rod	-	-	-	-	-	-	0	0	0

Excellent Performance



= Acceptable Performance

 \bigcirc = Not Recomended

– = Not Applicable



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