

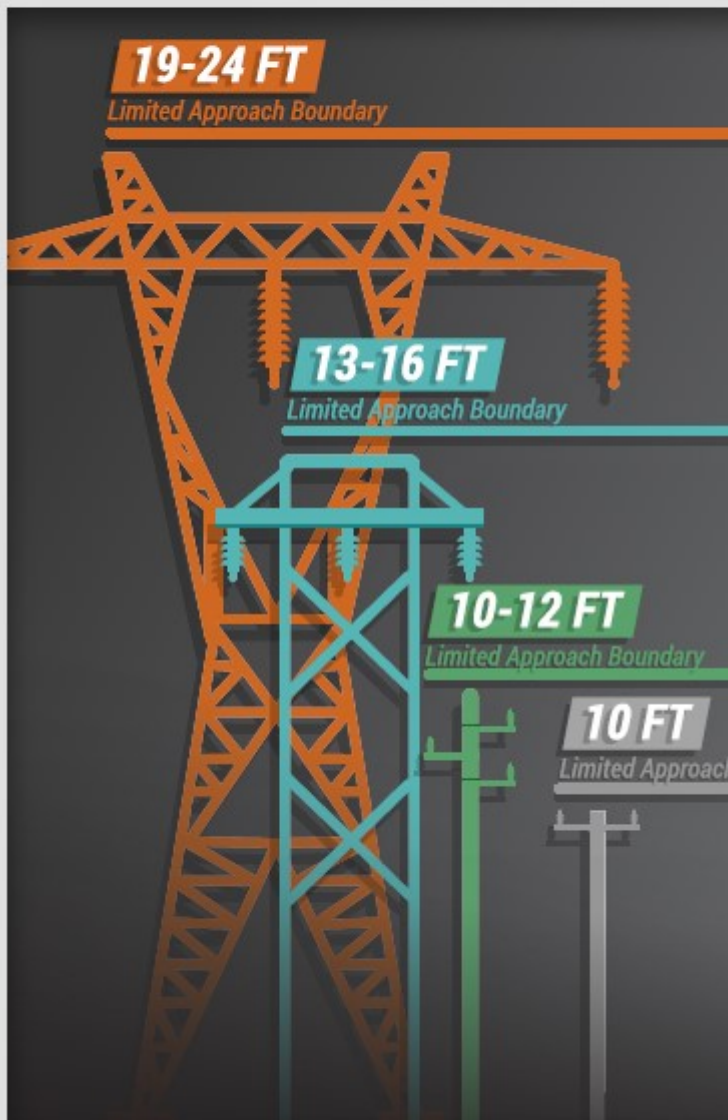
Limits of Approach – Always Look Up Infographic



ALWAYS LOOK UP ALWAYS

It's no surprise that a construction job site can be an **incredibly dangerous workplace**. With so many **safety protocols and procedures** to follow, it can seem overwhelming. But the truth is, most accidents involving electricity, are caused by non-electrical workers inadvertently **contacting power lines**.

KEEP THE FOLLOWING DISTANCE FROM OVERHEAD POWER LINES:

 19-24 FT <i>Limited Approach Boundary</i>	VOLTAGE	SAFE DISTANCE	
	500 KV – 550 KV 765 KV – 800 KV	19 FT (5.8 M) 23 FT 9 IN (7.2 M)	
	230 KV – 242 KV 345 KV – 362 KV	13 FT (4 M) 15 FT 4 IN (4.7 M)	
	46.1 KV – 72.5 KV 72.6 KV – 121 KV 138 KV – 145 KV 161 KV – 169 KV	10 FT (3 M) 10 FT 8 IN (3.3 M) 11 FT (3.4 M) 11 FT 8 IN (3.6 M)	
	10 FT <i>Limited Approach Boundary</i>	<50 V 50 V – 150 V 151 V – 750 V 751 V – 15 KV 15.1 KV – 36 KV 36.1 KV – 46 KV	10 FT (3 M) 10 FT (3 M) 10 FT (3 M) 10 FT (3 M) 10 FT (3 M) 10 FT (3 M)

**SO WHEN YOU ARE ON THE JOB SITE REMEMBER TO ALWAYS LOOK UP. ALWAYS.
IT COULD SAVE YOUR LIFE AND THE LIVES OF THOSE AROUND YOU.**

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Voltage	Limited Approach Boundary
< 50 V	10 ft (3 m)
50 V – 150 V	
151 V – 750 V	
751 V -15 kV	
15.1 kV – 36 kV	
36.1 kV – 46 kV	
46.1 kV – 72.5 kV	10 ft (3 m)
72.6 kV – 121 kV	10 ft 8 in (3.3 m)
138 kV – 145 kV	11 ft (3.4 m)
161 kV – 169 kV	11 ft 8 in (3.6 m)
230 kV – 242 kV	13 ft (4 m)
345 kV – 362 kV	15 ft 4 in (4.7 m)
500 kV – 550 kV	19 ft (5.8 m)
765 kV – 800 kV	23 ft 9 in (7.2 m)

When you are on the job site remember to ALWAYS LOOK UP. ALWAYS. It could save your life and the lives of those around you.

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