

Tiszaújváros, Hungary

Columbian Tiszai carbon LLC H-3581 Tiszaújváros P.O. Box 61 Hungary

Contact No.: (36) 495 44000

Plant Started: 1993

Capacity (Annual): 110,000 MT

Unit Head: László Dobos

Employee Strength: 95

Production Capability:

• Tread (2 Units), Carcass (1 Unit)

Awards/Milestones:

- National Quality Award, 1999
- Consecutively among best 4 companies for European Quality Awards, 2000, 2001

Unique Features:

- Zero incident in 2008, 2009 and 2011
- 1 lost time incident (not severe) in 2010
- 6 recordable injuries in CTC's history
- Longest period without recordable incident: 4.2 years



Trecate, Italy

Columbian Carbon Europa Srl Via S Cassiano 140 28069 San Martino di Trecate (NO) Italy

Contact No.: (39) 0321 7981

Plant Started: 1959

Capacity (Annual): 88,000 MT

Unit Head: Giuseppe Zanotti

Fragonara

Employee Strength: 79

Production Capability:

- Tread (2 Units), Carcass (1 Unit)
- Raven PFEB

Awards/Milestones:

- By Sincert: November 2005
- By CertiQuality: latest, March 2009
- Pirelli Award: Best Supplier 2011
- First Carbon Black plant in the world to have QS 9000

Unique Features:

- Project "At-Risk Behavior"
- Red Tag Day
- "Muda"'s projects



Santander, Spain

Columbian Carbon Spain S.L Carretera Gajano-Pontejos Gajano-Pontejos 39792 GAJANO-Cantabria Apartado 283, Spain

Contact No.: (34) 9425 03030

Plant Started: 1967

Capacity (Annual): 73,000 MT

Unit Head: Jacinto Zarca
Employee Strength: 63
Production Capability:

- Tread (2 Units), Carcass (1 Unit)
- MRG and plastic purposes
- Ultra and low PAH

Awards/Milestones:

- Best Michelin IQPs in the Company
- Demonstrated capacity to produce low PAH
- Running tread APH at 900 °C

Unique Features:

- Only plant in Spain producing carbon black
- Only plant that produces ultra grades and XT 1004 in EMEA
- Only plant running an industrial tread reactor above 2000 °C
- Number One in Best Practices ranking in Birla Carbon
- Only plant in Birla Carbon running a WHB with two tread reactors