

Jigger Tube Installation List

Year Installed	Company	Factory	Country
2003	Tully Sugar	Tully	Australia
2005	CSR	Kalamia	Australia
2007	CSR	Victoria	Australia
2007	CSR	Macknade	Australia
2007	CSR	Invicta	Australia
2007	NSW Sugar	Condong	Australia
2008	CSR	Pioneer	Australia
2008	Mossman	Mossman	Australia
2008	Ledesma	Ledesma	Argentina
2008	Santa Candida	Sta Candida	Brasil
2008	Uttam Engineering	Not disclosed	India
2009	CSR	Victoria	Australia
2009	NSW Sugar	Broadwater	Australia
2009	Illovo	Eston	Sth Africa
2009	UCL Ltd	UCL	Sth Africa
2010	San Carlos	San Carlos	Ecuador
2010	Rajawali 1	Krebet Baru	Indonesia
2010	PTPN X	Lestari	Indonesia
2010	Bundaberg Grp	Millaquin	Australia
2011	Rajawali 1	Candi Baru	Indonesia
2011	Rajawali 1	Krebet Baru	Indonesia
2011	PTPN XI	Pradjekan	Indonesia
2011	PTPN XI	Pradjekan	Indonesia
2011	PTPN XI	Soedhono	Indonesia
2011	PTPN XI	Soedhono	Indonesia
2011	PTPN XI	Asembagoes	Indonesia
2011	PTPN XI	Asembagoes	Indonesia
2011	PTPN XI	Gending	Indonesia
2011	PTPN XI	Semboro	Indonesia
2011	PTPN XI	Semboro	Indonesia
2011	PTPN XI	Jatiroto	Indonesia
2011	PTPN XI	Jatiroto	Indonesia
2011	PTPN XI	Kedawoeng	Indonesia
2011	PTPN XI	Pandjie	Indonesia
2011	PTPN XI	Wonolangen	Indonesia
2011	PTPN XI	Pagotan	Indonesia

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Year Installed	Company	Factory	Country
2011	PTPN XI	Pagotan	Indonesia
2011	Sugar Technology Int.	Not disclosed	Not disclosed
2012	Sucrogen	Inkerman	Australia
2012	Sucrogen	Invicta	Australia
2012	Sugar Technology Int.	Not disclosed	Philippines
2012	Sugar Technology Int.	Not disclosed	El Salvador
2012	PTPN XI	Kedawoeng	Indonesia
2012	PTPN XI	Semboro	Indonesia
2012	PTPN XI	Semboro	Indonesia
2012	PTPN XI	Pandjie	Indonesia
2012	Incauca	Benito Juarez	Mexico
2012	Incauca	Benito Juarez	Mexico
2012	MPL	Mitr Phol	Thailand
2012	MPL	Mitr Phol	Thailand
2012	KKS	Not disclosed	Thailand
2012	BSI	Not disclosed	Thailand
2012	KKS	Not disclosed	Thailand
2012	BSI	Not disclosed	Thailand
2012	MKS	Not disclosed	Thailand
2012	FNQ	Tableland	Australia
2013	Uttam Engineering	Not disclosed	Ethiopia
2013	Sugar Technology Int.	Not disclosed	Not disclosed
2013	Raizen	Taruma	Brasil
2013	Raizen	Maracai	Brasil
2013	Cotabato	Cotabato	Philippines
2013	PTPN XI	Pandjie	Indonesia
2013	PTPN XI	Pradjekan	Indonesia
2013	PTPN XI	Pradjekan	Indonesia
2013	PTPN XI	Redjosarie	Indonesia
2013	PTPN XI	Wringin Anom	Indonesia
2013	PTPN X	Lestari	Indonesia
2013	Sucrogen	Invicta	Australia
2013	Sucrogen	Invicta	Australia
2013	Sugar Technology Int.	Not disclosed	Not disclosed
2013	ICPL	Uttar	India
2013	Sucrogen	Invicta	Australia

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2013	Grupo Manuelita	Agroindustrial Laredo	Peru
2013	Sugar Technology Int.	Not disclosed	Not disclosed
2013	Busco Sugar Milling	Busco	Philippines
2013	Sugar Technology Int.	Not disclosed	Not disclosed
2013	Sugar Technology Int.	Not disclosed	Not disclosed
2013	Dalmia Bharat Sugar	Not disclosed	India
2013	Dalmia Bharat Sugar	Not disclosed	India
2013	Jayshree Sugar	Not disclosed	India
2013	Not disclosed	Not disclosed	Thailand
2013	Mehran Sugar	Mehran	Pakistan
2013	Not disclosed	Not disclosed	India
2014	ICPL	Uttar	India
2014	Sugar Technology Int.	Not disclosed	Not disclosed
2014	Sugar Technology Int.	Not disclosed	Not disclosed
2014	Sugar Technology Int.	Not disclosed	Not disclosed
2014	Meritjan	Meritjan	Indonesia
2014	Sugar Technology Int.	Not disclosed	Not disclosed
2014	Uttam Engineering	Cartavio	Not disclosed
2014	Azucarera El Viejo	El Viejo	Costa Rica
2014	Not disclosed	Not disclosed	Thailand
2014	Sugar Technology Int.	Not disclosed	Not disclosed
2014	Not disclosed	Not disclosed	Cambodia
2014	Sugar Technology Int.	Not disclosed	Not disclosed
2015	Wilmar	Invicta	Australia
2015	Davao Sugar	Davao	Philippines
2015	Not disclosed	Not disclosed	Thailand
2015	Not disclosed	Not disclosed	Philippines
2015	Sugar Corp.of Ethiopia	OM2	Ethiopia
2015	STI	Not disclosed	Not disclosed
2015	STI	Not disclosed	Not disclosed
2015	Tully Sugar	Tully	Australia
2016	Sugar Corp.of Ethiopia	OM3	Ethiopia
2016	Sugar Technology Int.	Not disclosed	Indonesia
2016	Victoria Mill	Wilmar	Australia
2016	Sugar Corp.of Ethiopia	Welkait	Ethiopia
2016	Sugar Corp.of Ethiopia	Welkait	Ethiopia

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2016	Uttam Engineering	Not disclosed	India
2016	Plane Creek Sugar Mill	Wilmar	Australia
2016	Busco Sugar Milling	Busco	Philippines
2016	WilmarAustralia	Plane Creek Mill	Australia
2017	Ubombo Sugar Ltd	Ubombo Mill	Swaziland
2017	Busco Sugar Milling	Busco	Philippines
2017	Uttam Engineering	Not disclosed	India
2018	WilmarAustralia	Victoria Mill	Australia
2018	Sugar Technology Int.	Not disclosed	Not disclosed
2018	Uttam Engineering	Not disclosed	India
2018	Busco Sugar Milling	Busco	Philippines
2018	Uttam Engineering	Not disclosed	India
2018	Sugar Technology Int.	Not disclosed	Not disclosed
2019	Sugar Technology Int.	Not disclosed	Not disclosed
2020	SRI	COFCO	China
2020	Consortio Azucarero	CAC	Dominican Republic
2021	Tereos	Severinia	Brazil
2021	Not disclosed	Not disclosed	Thailand
2021	Sugar Technology Int.	Not disclosed	Not disclosed
2022	Sugar Technology Int.	Not disclosed	Not disclosed
2022	Sugar Technology Int.	Not disclosed	Not disclosed
2022	Azucarera La Grecia	Azucarera La Grecia	Honduras
2022	Azucarera La Grecia	Azucarera La Grecia	Honduras
2022	Azucarera La Grecia	Azucarera La Grecia	Honduras
2022	Azucarera La Grecia	Azucarera La Grecia	Honduras
2022	Azucarera La Grecia	Azucarera La Grecia	Honduras
2022	Sugar Technology Int.	Not disclosed	Not disclosed
2023	Sugar Technology Int.	Not disclosed	Not disclosed
2023	Sugar Technology Int.	Not disclosed	Not disclosed
2024	Wilmar	Invicta	Australia
2024	Sugar Technology Int.	Not disclosed	Not disclosed
2025	Sugar Technology Int.	Not disclosed	Not disclosed
2026	CSR	Invicta	Australia