

**Sinking equipment.
Mine winders**

Reference list of mine winders manufactured within a period starting from 2000

Table 1

Name	Year of delivery	Company	Country
БКЦ 9/5x2,5	2001	Mine n. a. Zasyadko Donetskugol	Ukraine
БКЦ-8/4,5x2,25	2006	Tishinskaya mine, Kaztsink	Kazakhstan
БЦК-8/5x2,7	2006	Krivorozhstal	Ukraine
БЦК-8/5x2,7	2009	ZZhRK	Ukraine
БЦК-8/5x2,7	2009	Belaruskaliy, shaft No.2 of mine No.3	Belarus
БЦК-8/5x2,5	2009	“Berezovskiy” mine, Belaruskaliy	Belarus
БЦК-8/5x2,5	2009	“Berezovskiy” mine, Belaruskaliy	Belarus
БЦК-8/5x1,7	2010	3RU	Belarus
БЦК-8/5x1,7	2010	2RU	Belarus
БЦК-8/5x1,7	2011	Belaruskaliy, shaft No.1 of mine No.2	Belarus
БЦК-8/5x1,7	2011	Mine n. a. Artyom	Ukraine
2Ц-5x2,4Д-ТД	2001	Mirny, AlRosa	Russia
2Ц-5x2,4Д-ТД-1	2003	Mirny, AlRosa	Russia
2Ц-5x2,4Д-ТД-2	2004	Mirny, AlRosa	Russia
2Ц-5x2,4Д-ТД-3	2004	Mirny, AlRosa	Russia
2Ц-6x2,8	2004	Priargunskoye PGHO	Russia
2Ц-4x1,8	2004	Blagodatnaya mine Pavlogradugol	Ukraine
2Ц-6x2,4	2004	Samarskaya mine Pavlogradugol	Ukraine
2Ц-5x2,4	2004	Stepnaya mine	Ukraine
2Ц-5x2,4	2005	Vysokogorsky mining and processing integrated works	Russia
2Ц-6x2,8У	2005	Donskoy ore mining and processing plant	Kazakhstan
2Ц-5x2,4	2006	“Molodogvardeyskaya” mine, Krasnodonugol	Ukraine
2Ц-5x2,4	2006	Mine n. a. Gubkin, KMaruda	Russia
2Ц-5x2,5-ТД	2006	OJSC “Silvinit”	Russia
2Ц-4x1,8Л	2006	“Pavlogradskaya” mine	Ukraine
2Ц-6x2,4Л	2006	Pavlogradugol	Ukraine
2Ц-4x1,8	2007	KMaruda	Russia
2Ц-4x1,8	2008	Temirtau	Kazakhstan
2Ц-5x2,4	2008	Temirtau	Kazakhstan
2Ц-5x2,4	2008	Temirtau	Kazakhstan
2Ц-4x1,8	2009	“Yubileynaya” mine, Pavlogradugol	Ukraine
2Ц-4x1,8	2009	“Guzhumstal” mine	Uzbekistan
2Ц-6x2,4	2010	Mine n. a. Frunze, Rovenkiantratsit	Ukraine
2Ц-4x2,3ТД	2010	“Berezovskaya” mine, Belaruskaliy	Belarus
2Ц-5x2,3	2011	Ridderskiy mining and processing integrated works	Kazakhstan
1-6,3x3,78/0,63	2002	“Krasnoarmeyskaya-Zapadnaya” mine No.1	Ukraine
1-6,3x3,78	2002	“Krasnolimanskaya” mine	Ukraine
1-6,3x4,2/0,63	2004	“Krasnoarmeyskaya-Zapadnaya” mine No.1	Ukraine
1-6,3-6,0	2004	“Krasnolimanskaya” mine	Ukraine
1-6,3x4,2/0,63	2005	“Krasnoarmeyskaya-Zapadnaya” mine No.1	Ukraine

**Sinking equipment.
Mine winders**

Reference list of mine winders manufactured within a period starting from 2000

Name	Year of delivery	Company	Country
1-5x4,71/0,5	2005	“Orlovskiy” mine, Kazakhmys	Kazakhstan
1-6x4,9/0,6	2006	“Samsonovskaya-Zapadnaya” mine, Krasnodonugol	Ukraine
1-6,3x3,78/0,63	2008	Mine n. a. Abakumov	Ukraine
Ц-5x3	2008	“Yubileynoye” field, “Bashkirskaya med”	Russia
ЦР-5x3/0,6	2003	Apatit	Russia
ЦР-6x3,4/0,6	2003	“Krasnoslobodskiy” mine, Belaruskaliy	Belarus
ЦР-6x3,4/0,6	2003	“Krasnoslobodskiy” mine, Belaruskaliy	Belarus
ЦР-6x6,4/1,8	2004	“Tishinskaya” mine	Kazakhstan
ЦР5x3,6/0,6Д	2004	Mirny, AlRosa	Russia
ЦР-5x3.2/0.55	2006	Kazskiy mine	Russia
ЦР-4x3/0,9-ТД	2006	OJSC “Silvinit”	Russia
ЦР-4x3,2/0,6	2007	Ridderskiy mining and processing integrated works	Kazakhstan
ЦР-5x3/0,6	2007	“Chebachiy” mine VUR	Russia
ЦР-4x3/0,7	2007	“Chebachiy” mine VUR	Russia
ЦР-6x3,4/0,6	2008	Mine n. a. the 10th anniversary of independence of Kazakhstan	Kazakhstan
ЦР-6,3x3,4/0,6	2008	Mine n. a. Melnikov	Ukraine
ЦР-6x3/0,6	2008	“Yubileynoye” field, “Bashkirskaya med”	Russia
ЦР-5x3,2/0,55	2010	“Kazskiy” mine	Russia
МПБ-5x2x2	2000	Mezhdurechensk, “Raspadskaya” mine	Russia
МПБ 5-2,5-2,5Д	2004	Mine n. a. Vakhrushev, Rovenkiantratsit	Ukraine
МПБ-6,3-2,8-2,8	2005	Ispat Karmet	Russia
МПБ-5-2,5-2,5Д	2005	Mine n. a. Frunze, Rovenkiantratsit	Ukraine
МПБ-5-2,8-2,8	2007	“Novo-volynskaya” mine No.10	Ukraine
МПБ-5-3,15-3,15	2007	“Novo-volynskaya” mine No.10	Ukraine
МПБ-6,3x2,4x2,4ТД	2008	Kazakhmys	Ukraine
МПБ-5x2,5x2,5	2008	“Zapolyarnaya” mine	Russia
МПБ-5-2-2	2009	“Ternovskaya” mine, Pavlogradugol	Ukraine
МПБ 6,3x2,8x2,8	2012	“Belorechenskaya” mine	Ukraine
МПМН-5x4	2004	Mine n. a. Frunze, Rovenkiantratsit	Ukraine
МК-5x4	2004	“Komsomolets Donbassa” mine	Ukraine
МК-5x4	2004	“Komsomolets Donbassa” mine	Ukraine
ЦШ-4x4Д	2004	Donskoy mining and processing integrated works	Kazakhstan
ЦШ-4x4Д	2004	Donskoy mining and processing integrated works	Kazakhstan
МК-3,25x4	2004	“Komsomolets Donbassa” mine	Ukraine
МПМН-5x4	2006	Mine n. a. Vakhrushev “Rovenkiantratsit”	Ukraine
МПМН-4x4-ТД	2011	“Berezovskiy” mine, Belaruskaliy	Belarus
АСПММ-6,3	2002	GVGSS Emergency-rescue vehicle	Ukraine