

System of scraper bucket comprises side knives and prominent knife. It has two same in width prominent knives and middle knife width of which is equal to width of side one, and knives that go out at both sides are equipped with side corner plates in trapezium form with larger bases adjoining side face of prominent knife and angle of inclination of cutter edge of corner plate to horizon at installation of knife system at cutting angle is equal to angle of side destruction of earth.