

PASS-MATCH CHART

Optimizing pass match with Cat® trucks and loaders is key to driving production and lowering cost per ton

CAT LMT	770	772	773	775	777	785	789	793	794 AC	795FAC	796 AC	797	798 AC
LARGE WHEEL LOADERS													
992				3	4-5	7							
993					4	6	7						
994						3-4	4-5	5-6	7-8				
HYDRAULIC MINING SHOVELS													
6015	3	3-4	4-5	4-5	6-7								
6020			3	3-4	5	6							
6030					3-4	4-5	5-6						
6040						4	5	6					
6050						3	4	5	6	6-7	6-7		
6060							3	4	5	5-6	5-6	6	6
6090									3-4	3-4	3-4	4	4
ELECTRIC ROPE SHOVELS													
7295						3	3	4					
7395							3	4	4				
7495 HD							3	3	4	4	4	4	4
7495 / 7495 HF									3	3	3	4	4

Site-specific factors like loose material density, bucket size, fill factors, truck body size and payload capacity will influence pass match. Contact your local Caterpillar Mining representative for analysis of your site.

