



Team #	Match:	Referee:	Table:
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TEAM INITIALS:

			SCORE
M00	EQUIPMENT INSPECTION BONUS		
If all your equipment fits in the small inspection area:		20	
M01	INNOVATION PROJECT MODEL		
If your Innovation Project Model has the following:		20	
<ul style="list-style-type: none"> • Made of at least two white LEGO® pieces. • Measures at least as long as 4 LEGO “studs” in some direction. • Has any part of it touching the CARGO CONNECTSM circle. 			
M02	UNUSED CAPACITY		
If the hinged container is completely closed:		20	
<ul style="list-style-type: none"> • Partly full of contents (<i>1-5 content pieces</i>): • Completely full of contents (<i>All 6 content pieces</i>): 		30	
M03	UNLOAD CARGO PLANE		
If the cargo plane has been prepared for unloading so that the cargo door rests completely down, touching its black frame:		20	
If the cargo plane has been unloaded so that the container is completely separate from the plane:		10	
M04	TRANSPORTATION JOURNEY		
If the truck has reached its destination, completely past its blue end line, on the mat:		10	
If the airplane has reached its destination, completely past its blue end line, on the mat:		10	
Bonus: If both the above are true:		10 Added	
M05	SWITCH ENGINE		
If the engine has been switched from diesel to electric so that the yellow bar rests all the way down/south:		20	
M06	ACCIDENT AVOIDANCE		
If your robot is parked over the blue accident-avoidance line at the end of the match and the yellow panel is:		20	
<ul style="list-style-type: none"> • Not knocked down: • Knocked down: 		30	
<i>If the black frame is knocked down at the end of the match, this mission does not score.</i>			
M07	UNLOAD CARGO SHIP		
If the container is no longer touching the cargo ship’s east deck:		20	
If the container is completely east of the cargo ship’s east deck:		10	
M08	AIR DROP		
If the food package is separated from your helicopter:		20	
If the food package is separated from the other field’s helicopter and is completely in your field’s CARGO CONNECTSM circle:		10	
If both teams have separated their food packages from their field’s helicopters:		10	
M09	TRAIN TRACKS		
If the train track is repaired so that it rests completely down/west:		20	
If the train has reached its destination, latched at the end of the tracks:		20	

M10	SORTING CENTER		
If the containers have been sorted so that the light orange container is the only container remaining completely in the blue sorting area box:		20	

M11	HOME DELIVERY		
If the package has been delivered to its destination so that it is on the doorstep:		<ul style="list-style-type: none"> • Partly: 20 • Completely: 30 	
<i>The package does not score if it is touching any equipment at the end of the match.</i>			

M12	LARGE DELIVERY		
If the turbine blade is touching only the blue holder and:		<ul style="list-style-type: none"> • The mat: 20 • Nothing else: 30 	
If the chicken statue is upright with its base in its circle:		<ul style="list-style-type: none"> • Partly: 5 • Completely: 10 	

M13	PLATOONING TRUCKS		
If both trucks are latched together completely outside of home:		10	
If a truck is latched to the bridge:		10	
Bonus: If both of the above are true:		10 Added	

M14	BRIDGE		
If the bridge deck(s) have been lowered and rest on their center support:		10 Each	

M15	LOAD CARGO		
If there are containers on and touching only the:		<ul style="list-style-type: none"> • Platooning Trucks: 10 each (Max 20 points) • Train: 20 each (Max 40 points) • Cargo Ship's West Deck: 30 each (Max 60 points) 	
<i>Containers on Platooning Trucks must be completely outside of home</i>			

M16	CARGO CONNECTSM		
If there are containers in any circle:		<ul style="list-style-type: none"> • Partly: 5 each • Completely: 10 each • If the blue (not hinged) container is completely in the blue circle: 20 added • If the lime green container is completely in the lime green circle: 20 added • If there are any circles with at least one container completely in them: 10 each circle 	

M17	PRECISION TOKENS		
If the number of precision tokens left on the field is:			
1: 10	2: 15	3: 25	4: 35
5: 50	6: 50		

FINAL SCORE	
<i>(FINAL SCORE = SUM OF ALL VALUES IN THE "SCORE" COLUMNS)</i>	

RETURN LOOSE ITEMS
1 Turbine Blade, 2 Platooning Trucks, 6 Container Contents, 1 Package, Containers – 4 Gray, 1 Lime Green, 1 Blue, 1 Light Orange & 1 Hinged, 1 Airplane, 1 Truck, 1 Train, 1 Food Package, 6 Precision Tokens, & 1 Chicken Statue

Gracious Professionalism[®] displayed at the robot game table:		
DEVELOPING	ACCOMPLISHED	EXCEEDS
2	3	4