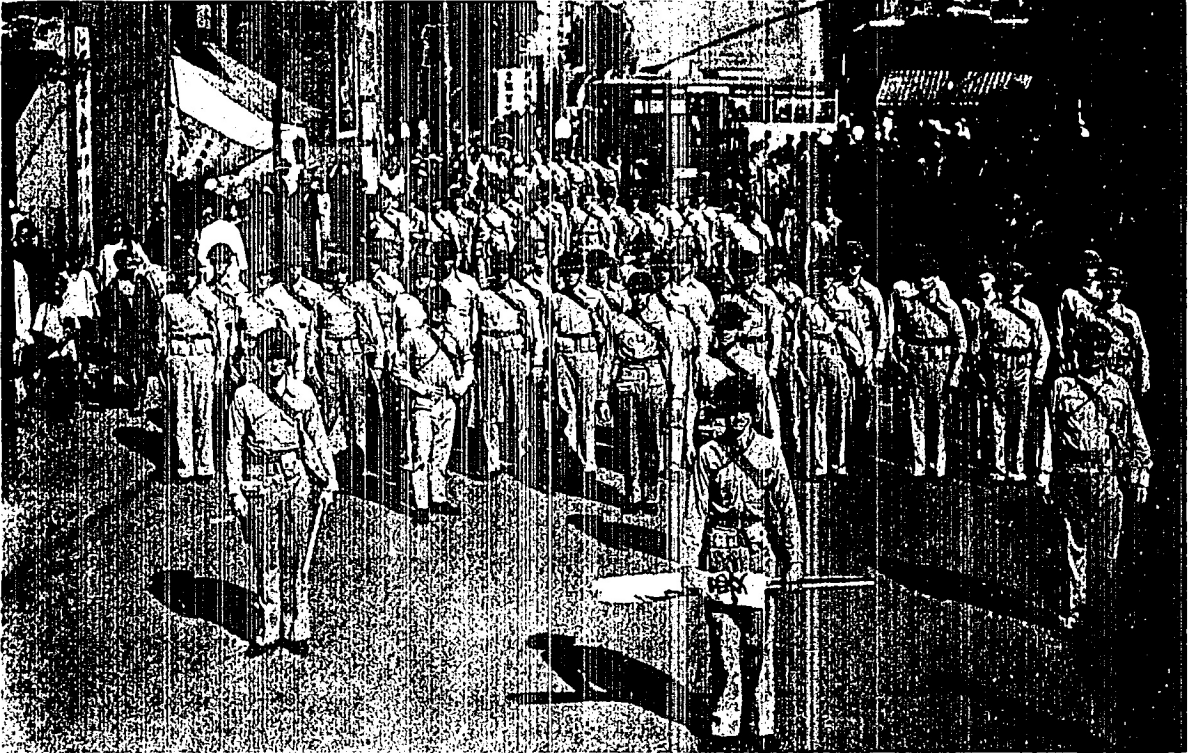


The Employment of the Marine Rifle Company in Street Riot Operations

BY CAPTAIN WALLACE M. GREENE, U. S. M. C.



The Company is Formed

THE field phone rang.

The Major's swivel chair tilted forward to a horizontal position.

"Second Battalion, Major Jones speaking." He listened a moment. "Yes, sir, he is. Just a moment, Colonel, until he cuts in."

The Major turned to the Battalion Commander. "The Regimental Commander is on the phone, Colonel."

The Battalion Commander lifted his receiver. "Blank speaking, Colonel."

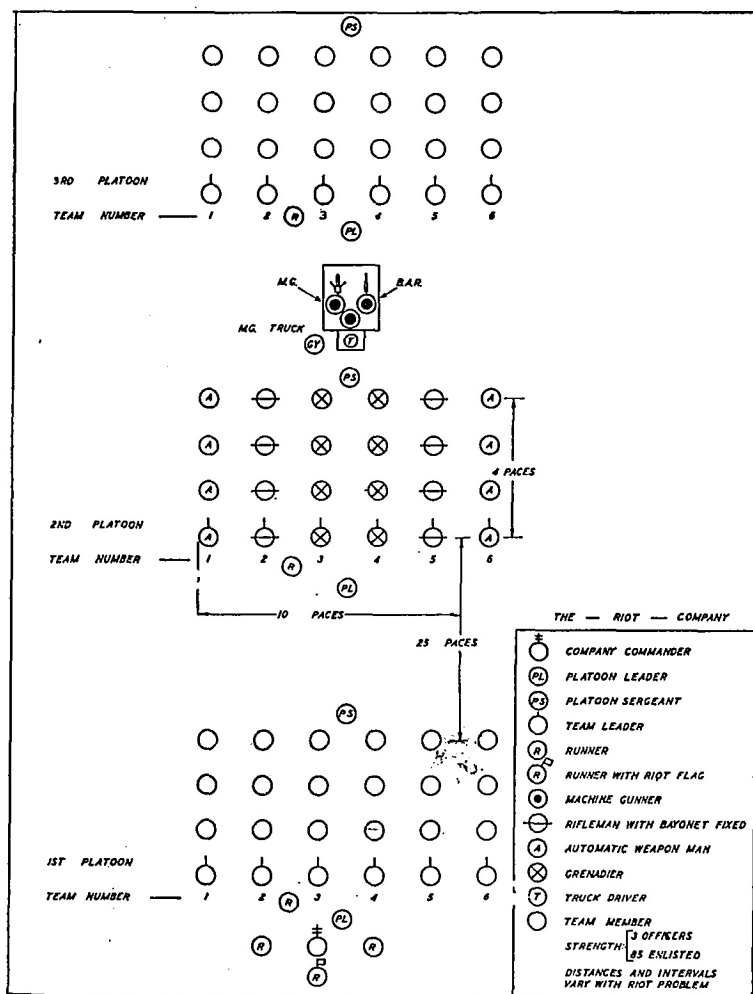
"Blank, this is White," commenced the Old Man, "The Police Commissioner just phoned me that a riot is under way in front of the Chu Lin cotton mill on Sinza Road. You remember the place—Japanese owned. The police riot squad and the reserves have been badly mauled. According to the Commissioner this is the worse riot that the police have ever experienced. Been some shooting—both

policemen and Chinese killed and wounded. The mob has gone crazy. I want you to straighten the mess out immediately. Keep me informed here of any developments. That's all." There was a click as the Regimental Commander hung up.

The Battalion Commander turned to his Exec. and snapped, "Have 'Assembly' sounded at once. Notify Captain, Company 'G,' to report to me here immediately."

A few moments later Captain, Company "G," reported.

"Captain," said the Battalion Commander, "a mob of Chinese is rioting in the street in front of the Chu Lin cotton mill on Sinza Road. Several policemen and Chinese have been killed or injured. The police can no longer handle the situation. They have called on the Regiment for help. The Regimental Commander has given us the job. I want you to proceed to the mill at once with your company and take the situation in hand. Use whatever



The following is an illustrated outline of a successful method developed to meet just such a situation. Formulated in 1937 and 1938 it was designed to answer the questions of organization equipment and training of a marine rifle company in street riot operations in as simple and direct a manner as possible.

Please examine the accompanying diagram. The riot company consists of three platoons. Each platoon is composed of six fighting teams of four men each. The teams are numbered one through six from the right flank. Each platoon is commanded by a lieutenant assisted by a platoon sergeant. There are no platoon guides. The platoon leader has one runner. The riot company is commanded by a captain. Company headquarters consist of one gunnery sergeant and three runners. Total personnel of the riot company: four officers, eighty-six enlisted. (This number includes one truck driver and three machine gunners.)

Each man of the first and third platoons is equipped with rifle, bayonet, cartridge belt with one hundred rounds, gas mask and steel helmet. In the second platoon, two men of the first and sixth teams carry Browning automatic rifles. The other two men in each of these teams carry Thompson sub-machine guns. Extra magazines for these automatic weapons are in the riot truck. The second and fifth teams carry rifles with bayonets fixed. They have one hundred rounds in their cartridge belts. The third and fourth teams

are grenadiers. Each grenadier wears a grenade carrier holding eight chemical grenades (CN tear gas). All men in the second platoon are equipped with gas mask and steel helmet. Officers, gunnery sergeant and platoon sergeants carry pistol, twenty-one rounds, gas mask and steel helmet. No leggings or field scarfs are worn.

The riot truck is placed between the second and third platoons. It is in charge of the gunnery sergeant. It carries the following personnel and equipment:

PERSONNEL

- One gunnery sergeant (in charge).
- One driver.
- Three machine gunners.

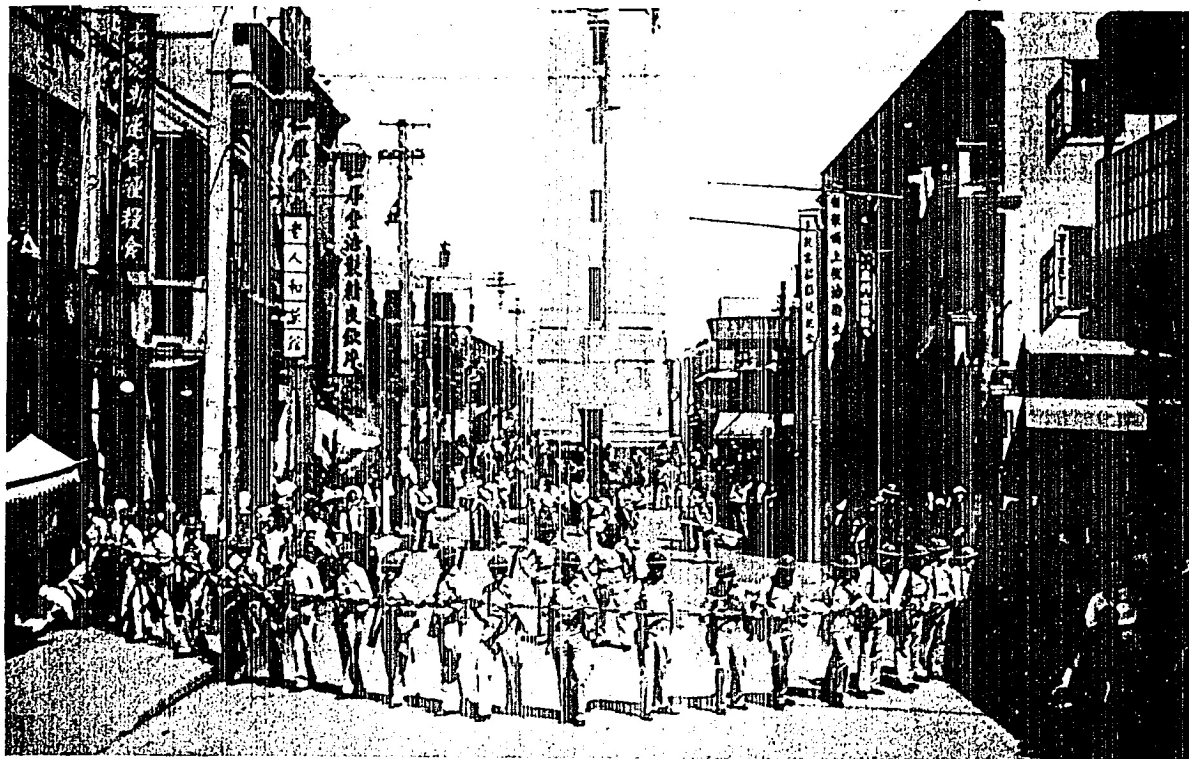
EQUIPMENT

- One machine gun mounted.
- Ammunition MG—in belts.
- One BAR with loaded magazine.
- One TSMG with loaded magazine.
- Extra loaded BAR magazines.
- Extra loaded TSMG magazines.

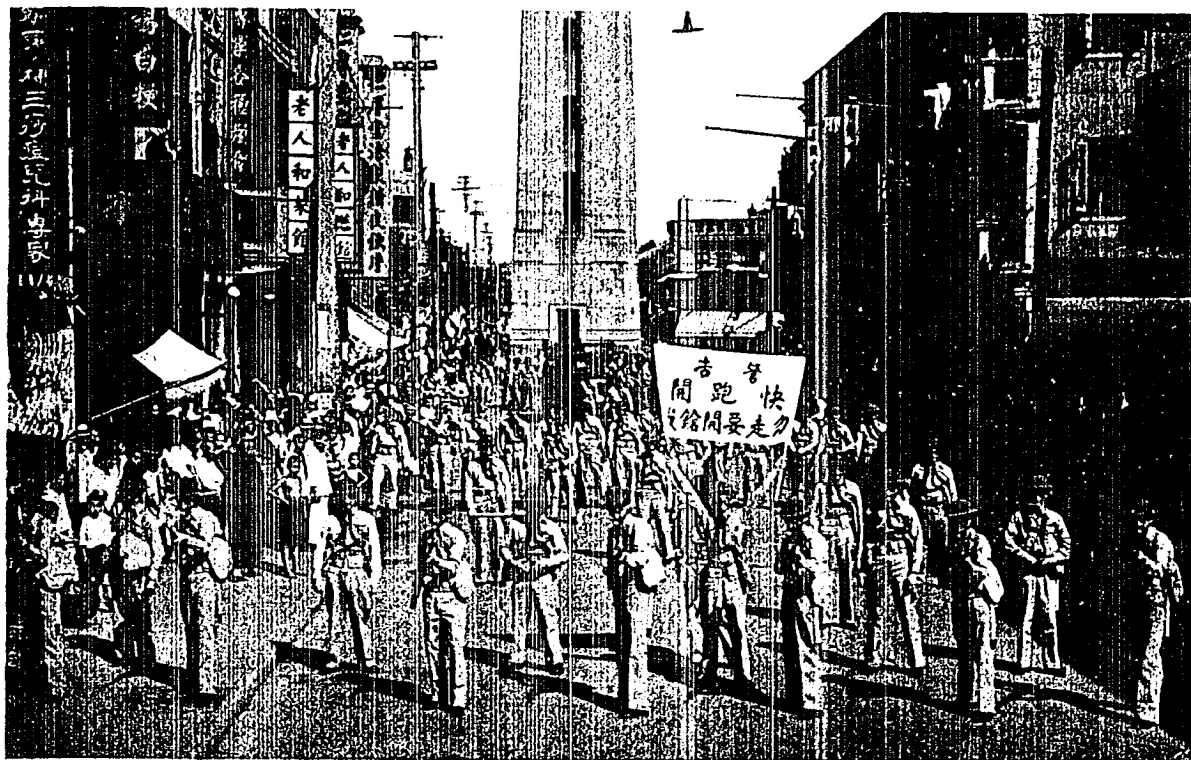
force may be necessary. I know that I can rely upon your good judgment. The rest of the battalion will stand by in the compound. Keep me informed here of your progress. Use city phone or runner."

"Aye, aye, sir," the Company Commander saluted and left. Now—suppose that you were in that company commander's boots. The Battalion Commander expects you to do a good job. What weapons, what formations, what tactics are you going to use against this infuriated mob? Is your outfit organized and trained to act as a riot company? Do your men, your NCOs and your lieutenants know their stuff in a situation like this? And remember—you can't organize, you can't equip and you can't teach while en route to the scene of the riot. You can't afford to muddle through, either. You and your outfit must have a definite plan of action and know how to execute it.

My story happens to have a Shanghai setting but your's may be placed closer home and offer even a more complicated problem on what to do and how to do it than does this one. But here we are back at our company office already. You are Captain, Company "G." What are you going to do?



Clearing a Passage Through a Friendly Crowd With a Rope



Grenadier Teams Forward

One case .30 cal. ammunition.
 One case .45 cal. ammunition.
 One riot flag.
 Ten flashlights, complete.
 Two fifty foot ropes.
 Two crow bars.
 Four shovels.
 Two picks.
 Two axes.
 Ten extra gas masks.
 Ten boxes gas grenades (CN tear gas).
 Four boxes hand grenades (HE)
 Extra batons (if batons are used).

One of the runners accompanying the company commander carries a riot flag on which is painted in large letters or characters a warning to disperse immediately.

The initial approach formation of the riot company is column of platoons, each platoon in line of fighting teams. The newly-organized marine rifle company is especially adaptable to this formation. A twelve-man squad furnishes three four-man fighting teams or one of the homologous halves of a riot platoon. The approach formation of the riot company is kept as compact as possible. The riot truck follows immediately behind the second platoon.

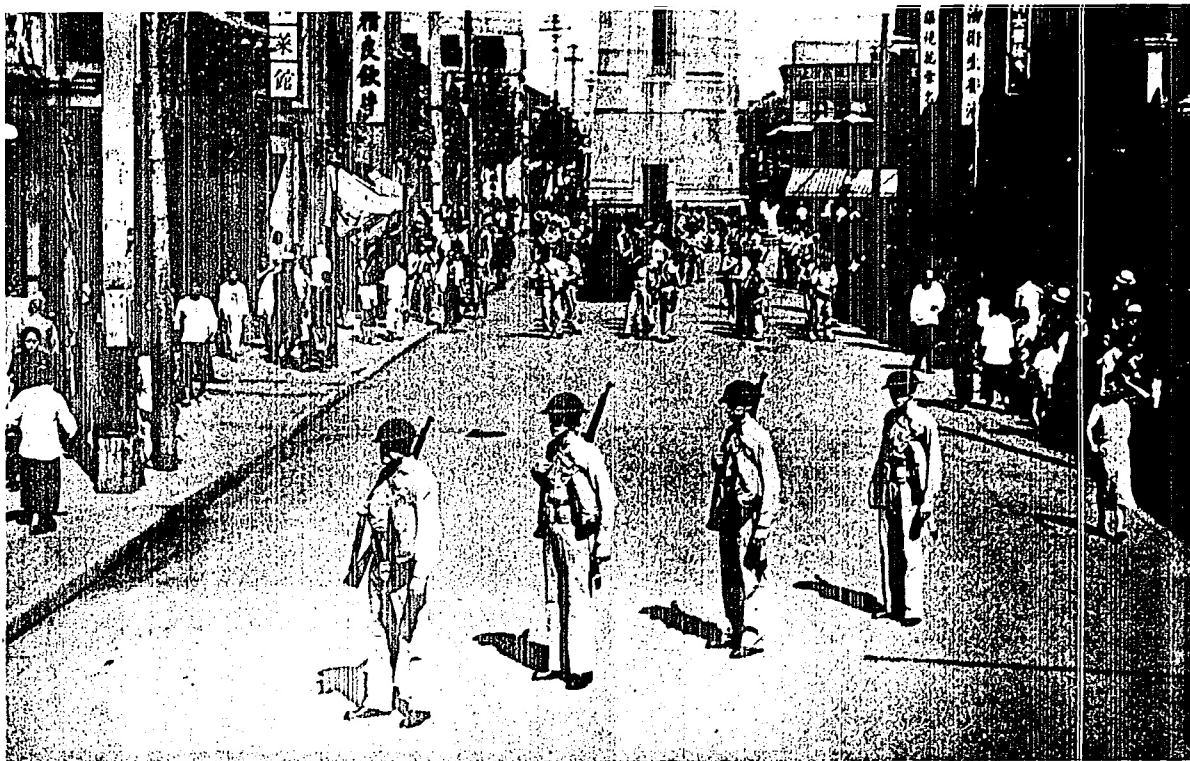
Prior to sighting the mob the riot company is halted and placed in riot formation. This is accomplished in the following manner. Gas masks are adjusted. The second and third teams of the second platoon move to the front around the right flank of the first platoon. The fourth and fifth

teams of the same platoon pass to the front around the left flank of the first platoon. The grenadiers place themselves in line across the street. The rifle teams take position on line in front of the intervals between the grenadiers, forming a protecting screen for the grenadiers. The second platoon leader (with runner) advances with the teams from his platoon. He directs their operations. The platoon sergeant of the second platoon remains behind in charge of the remaining two teams (automatic weapons) of his platoon. This illustrates a general rule of movement for platoon leaders and platoon sergeants.

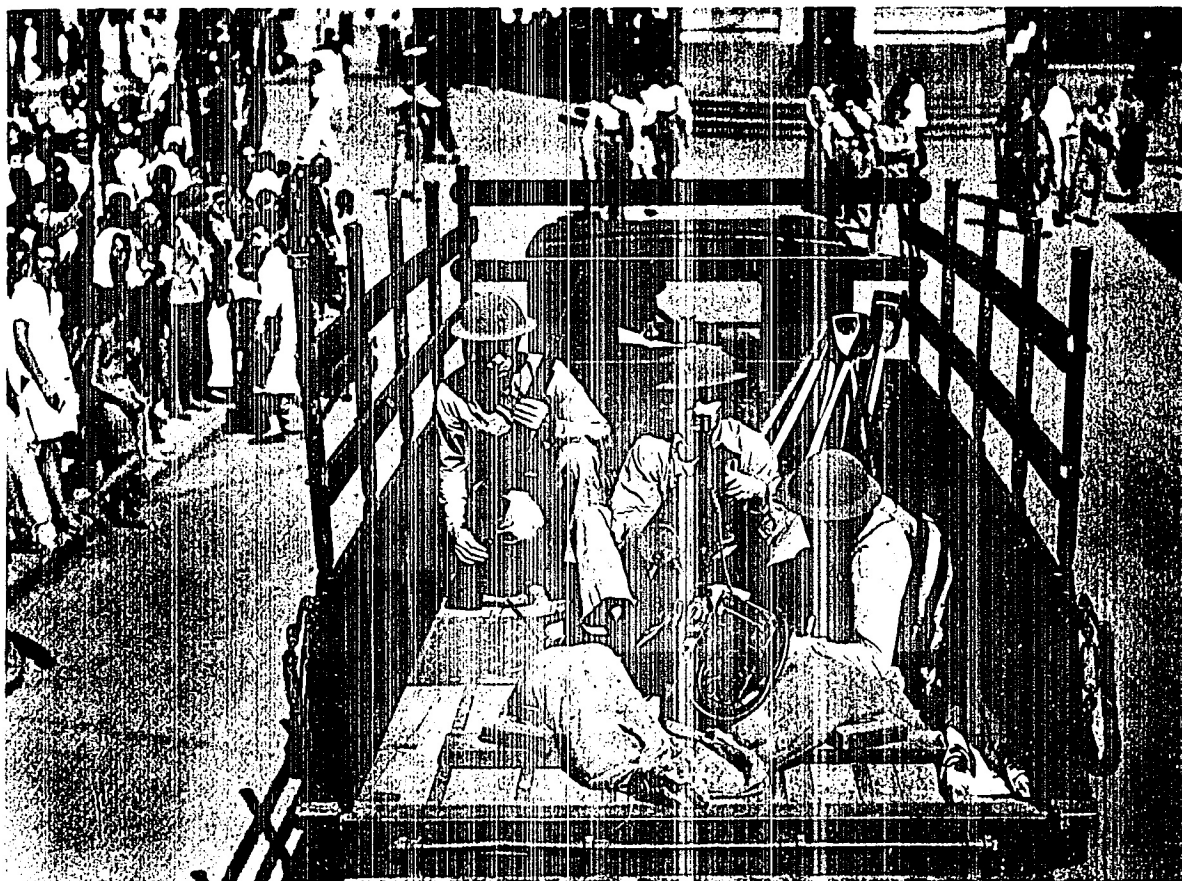
The line of grenadiers and rifle screen having been established, the first platoon is placed in line of skirmishers across the street, first team on the right. The men are placed as close together as possible on this skirmish line. However, be sure to allow them sufficient interval to use their rifle butts. In very narrow streets, one or more teams may have to fall back behind the line. In wide streets one or more teams may have to be ordered forward from the third platoon in order to establish a secure line of skirmishers.

The company commander (with runners) takes place behind the line of grenadiers. From this position he draws from the concentrated strength of his company in the rear and plays it against the mob to his front.

Having been placed in riot formation, the company advances upon the mob. Once the mob is sighted the riot company must not halt. To do so is to encourage the mob to stand. The company moves slowly, but surely, forward upon the mob. From behind the line of grenadiers the riot



The Heart of the Riot Company



Covering a Withdrawal

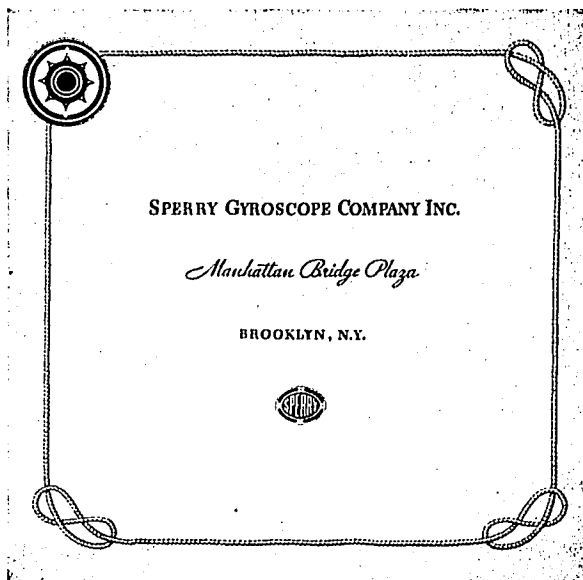
banner is displayed in warning. When it is definitely seen that the mob is not going to disperse, the company halts at grenade distance.

The grenadiers throw grenades. The grenade teams with their protecting rifle teams quickly drop back around the left and right flanks of the line of skirmishers (first platoon). The first platoon charges the mob, using rifle butts to disperse them. (*Note well:* The marine riot company is equipped with rifles instead of batons for two reasons. First: The marine riot company will be called into action against a stubborn and ugly mob which the police have failed to break with batons. Second: The company retains its fire power for any emergency.) The company commander may reinforce the first platoon by ordering forward fighting teams from the third platoon.

In spite of the gas and rifle butts the mob may stand. Some of the marines are down—shots have been fired by the rioters—the crisis in the riot has arrived. The time for diplomacy and tear gas has passed.

The company commander orders forward the automatic weapon teams of the second platoon. They form a line

(Continued on page 62)



sition into the future. For others the task lies in blazing the trail. Often the pathfinders go astray. Often their blaze leads nowhere. But still they try, and inevitably the trail reaches the next limited objective.

Thus the history of the search by military men for the ultimate in fire effect.

And still the search goes on. Though ours is but a passing phase, it is no less important, most especially to us.

The unsolved problems of today may be merely burned-out embers at the fireside of tomorrow's historians, but upon us they may inflict third-degree burns.

TABLE OF FIRE EFFECT

Semi-Automatic Rifle, Machine Rifle or Light Machine Gun, Heavy Machine Gun

	<i>Semi-Automatic Rifle</i>	<i>Mach. Rifle or L.M.G.</i>	<i>Heavy M.G.</i>
Ammunition	.30 M1 (or equiv.)	Same	Same
Weight	9½-10 lbs.	Usually 20 lbs.	About 35 lbs.
Mount	None needed	2-12 lbs.	About 45 lbs.
Range for Effective Aimed Fire	600-1000 yards	600-1000 yards	Bursts only
Range for Burst Fire	1000-2000 yds.	1000-2000 yds.	2500 yards
No. of Shots per Second, 100% "Man Hits":			
at 100 yds.	1 per second	100% man hits	100% man hits
at 200 yds.	1 per second	only by semi-	not possible by
at 300 yds.	1 per 2 seconds	automatic fire	bursts
at 500-600 yds.	1 per 3-4 secs.		
No. of Shots per Minute, 100% Man Hits, Deliverable Aimed Fire:			
at 100 yds.	40-45 per min.	Same only by	100% man hits
at 200 yds.	30-35 per min.	semi-automatic	not possible by
at 300 yds.	20-25 per min.	fire	bursts
at 500-600 yds.	15 per min.		
No. of Effective "Burst" Shots:			
per Second	4-5	10	10
per Minute	50-65	150-300	250-400
No. of Men Used Per Gun	1	2-5	6-10
Average Volume of Burst Fire per 10 Men per Minute	500-650	600-750	400-800
Vulnerability of Gun to Hostile Fires	Slight	Quite Vulnerable	Extreme
Cost Apiece in Dollars Approx.	\$90-\$140	\$200-\$400	\$300-\$500

THE MARINE RIFLE COMPANY IN STREET RIOT OPERATIONS

(Continued from page 53)

across the street between the company commander and the first platoon battling to the front.

The first platoon is ordered back. It pulls out of the mob as rapidly as possible moving aft around the flanks of the automatic weapon line to reform by teams in the rear.

Upon order from the company commander, the automatic weapons open fire, blasting a hole through the mob. The riot company moves forward dispersing and mopping up the remnants of the mob.

In the last extreme the riot truck is turned and the company falls back slowly while the machine gun mounted in the rear of the truck opens fire, covering the withdrawal of the company.

This riot company organization is particularly adaptable to the marine rifle company. Its outstanding features are its smashing power coupled with an extremely fine power balance and ease of control. The company can be split fore and aft into two separate organizations exactly similar in equipment, strength, and ready to function independently of each other. Due to the placement of the first and third platoons which are the initial shock units, the company can reverse the direction of its attack with ease or even operate to the front and rear at one time if necessary. The automatic weapons are so located on the flanks of the center (second platoon) as to cover the movement of the company through the street. The automatic weapons are easily controlled in teams and from their position are quickly available to the company commander for operation in any direction.

An ambulance may be attached to the riot company. It should be placed between the second and third platoons.

The heart of the riot company is the four-man fighting team. Each fighting team leader must imbue his men with the spirit, "FOLLOW ME." The company commander and platoon leaders retain control as long as possible. Maximum control is insured by the compactness of the fighting team organization and the placement of the leaders therein. Fighting teams can be quickly detached on independent missions such as search parties or to hold a street intersection without destroying the basic formation of the company.

The straight line formation supplants the traditional V-formation in all street operations save those against a friendly crowd where it is desired simply to clear a passage by pushing. Too many of us are prone to think of a V-formation as a rigid wedge of men when in actuality this wedge quickly flattens out into a line upon hitting stubborn resistance. That is why the latest type of riot tactics calls for simple line formations, simple signals, and strong decentralized control (the four-man fighting team) in emergencies.

Weapons employed by this riot team are the normal weapons of this particular rifle company. Weapons may be varied according to the equipment of the organization concerned and the situation.

All equipment carried on the truck, extra ammunition and batons (if used) should be kept assembled by Bn-4 in a definite location (e.g. the guardhouse) where it is instantly available to the rifle company detailed to riot duty.